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El Boletín de Vigilancia Tecnológica en Sanidad Animal es el resultado del trabajo conjunto de la Oficina Española de Patentes y Marcas (OEPM) y la Fundación Vet+i -Plataforma Tecnológica Española de Sanidad Animal, quienes han aunado esfuerzos para ofrecer a los adheridos de Vet+i y a cualquier interesado en sanidad animal, una información puntual, esquemática y de rápida lectura sobre las últimas patentes publicadas en este campo.

Este boletín número cincuenta y uno recoge una selección de las solicitudes de patentes publicadas a nivel internacional durante el cuarto trimestre de 2023 en el ámbito de la sanidad animal, las cuales aparecen distribuidas según la especie animal de aplicación de las mismas.

Asimismo, se incorpora un capítulo que recoge solicitudes de patentes sobre tecnologías de aplicación general y contiene un apartado de enlaces a [noticias](#) de

interés en materia de propiedad industrial, así como sobre las actividades de la Plataforma.

El boletín, que tiene una periodicidad trimestral, se enmarca dentro del convenio de colaboración suscrito por ambas organizaciones para facilitar, impulsar y estimular el conocimiento y la utilización de los derechos de Propiedad Industrial por parte de las organizaciones y empresas adheridas a la Fundación Vet+i.

Se puede acceder al listado de solicitudes de patentes para cada grupo pulsando sobre las imágenes que aparecen a continuación.

## Contenido



Bovino



Ovino y  
Caprino



Porcino



Avicultura



Acuicultura



Apicultura



Équidos



Mascotas



Varios

# VT Bovino



Número de publicación	Solicitante	País de origen	Contenido técnico
MX 2020013639 A 20220615	Centro De Investig Y Asistencia En Tecnologia Y Diseno Del Estado De Jalisco A C	Mexico	Pharmaceutical composition useful for preventing mastitis in cattle, comprises antiseptic component and biological component
KR 20230168470 A 20231214	Industrial Cooperation Foundation Jeonbuk National Univ	South Korea	Strain isolated from calf feces and a preparation for preventing and alleviating diarrhea containing the same
	Korea Food Res Inst	South Korea	
CN 220089520 U 20231128	Gansu Animal Breeding Improvement Manage	China	Calf diarrhea gastric juice sampling ball
WO 2023224464 A1 20231123	Protix Bv	Netherlands	Insect fat for use in the treatment or prophylaxis of intestinal inflammation
WO 2023222664 A1 20231123	Chr Hansen As	Denmark	A mixture of probiotics strains to improve health and growth performance of ruminants
CN 117164680 A 20231205	Univ Southwest Minzu	China	The bovine coronavirus recombinant S protein is useful in preparing bovine coronavirus subunit vaccine
EP 4248945 A1 20230927	Green Innovation Gmbh	Austria	Veterinary topical composition for the antimicrobial treatment of dairy animal udders
CN 116920093 A 20231024	Second Military Medical Univ	China	Matrix metalloproteinase 9 inhibitor for preparing a product for preventing and/or treating sepsis and/or its related symptoms or conditions
KR 20230128752 A 20230905	Oncocross Co Ltd	South Korea	Antiviral composition useful as medicinal composition and food composition for treating coronavirus, alpha coronavirus, beta coronavirus, gammacoronavirus, and inhibiting inflammation caused by SARS-CoV2 infection ipratropium

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023209173 A1 20231102	Orotech Nv	Belgium	Composition used in topical formulation and oral formulation in human and/or veterinary application
WO 2023200340 A1 20231019	Ahv Int B V	Nether-lands	Compounds for reducing lactation and improving health
CN 116948982 A 20231027	Univ Huazhong Agricultural	China	Selective hybridoma cell line combination or the monoclonal antibody used for preparing double-antibody sandwich ELISA kit for detecting BVDV, preferably BVDV genotype 1 and/or type 2
CN 116602985 A 20230818	Zhejiang Dkcom Animal Health Products Co Ltd	China	Macromolecular medicated bath preparation for preventing and treating mastitis of dairy cow
US 2023337938 A1 20231026	Breathonix Pte Ltd	Singapo-re	Method and apparatus to ensure biosafety by filtering exhaled breath waste during breath sampling
WO 2023208118 A1 20231102	Retrolead Shanghai Biopharma Co Ltd	China	The nucleic acid construct, RNA molecule, vaccine, delivery system, medicine composition and/or product or kit are useful for preparing vaccines, encoding viral antigens in subject or in vitro
CN 116999458 A 20231107	Fuyang Teniu Agric Sci & Technology Part	China	The polyhexamethylene guanidine hydrochloride is used for preparing drugs or feed additives for preventing and treating animal diarrhea diseases including diarrhea caused by bacteria or viruses in pigs, chickens and cattle
CN 117070413 A 20231117	Univ Guangdong Ocean	China	New Lactobacillus paracasei BY5 used in preparing medicine for preventing and treating bovine mastitis
WO 2023220288 A1 20231116	Can Tech Inc	USA	Feed additive compositions comprising microbial fermentate for the treatment and prevention of pathogen associated disease

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023175016 A1 20230921	Deut Krebsforschungszentrum Stiftung Off	Denmark	Preparing vesicle used e.g. as compound delivery vehicle, comprises e.g. treating recombinant Trypanosoma brucei cells expressing variant surface glycoprotein in presence of protease inhibitor, and treating suspended cellular membranes
	Hepione Therapeutics Inc	USA	Tailored hypoimmunogenic biomimetic nanovesicle delivery system for viral infection
CN 116966286 A 20231031	Univ Hainan Medical First Affiliated	China	Composition used as stabilizers, preferably heat stabilizer for picornavirus stabilizer
CN 116999432 A 20231107	Sichuan Yuqiang Materia Medica Biotechno	China	17-hydroxy-9-dehydroandrographolide used in preparation of medicine e.g. preparation for treating bovine mastitis
WO 2023215889 A1 20231109	Renbio Inc	USA	Plasmid DNA constructs for therapeutic protein expression
CN 117045821 A 20231114	Univ China Agricultural	China	Medicinal preparation comprises raw material, pH regulator, stabilizer, adhesive and flavoring agent
CN 116999461 A 20231107	Univ Capital Medical	China	The HLA-DR+CD8+Treg is used in preparation of kits or medicines for identifying mammals with immune tolerance to transplantation
WO 2023170183 A1 20230914	Vitality Innovation	Norway	Composition for treatment of parasitic or viran infection in alimentary and/or respiratory tract
CN 116942794 A 20231027	Binzhou Qiankun Chem Machinery Co Ltd	China	Method for preparing chitosan/sodium tripolyphosphate corrosion-inhibiting microsphere coated cationic antibacterial peptide LL37 variant used for preparing high-efficiency corrosion-inhibiting bactericide for killing or inhibiting E. coli or Staphylococcus aureus
WO 2023215521 A2 20231109	Topikos Scient Inc	USA	Pharmaceutical composition used for treating or preventing infection in human or animal host

Número de publicación	Solicitante	País de origen	Contenido técnico
US 2023295256 A1 20230921	Gnubiotics Sciences Sa	China	Manufacturing composition which is used as nutritional supplements, that enhances growth of beneficial microorganisms in mammalian microbiome
CN 116855486 A 20231010	Univ Linyi	China	New streptococcal prophage lyase lys1644, used for preparing biological materials for lysing Streptococcus dysgalactiae, Staphylococcus aureus or Staphylococcus epidermidis, and preparing antibacterial agent for treating mastitis in dairy cows
CN 116904352 A 20231020	Univ Nanjing High Tech Biological Techno	China	Microbial agent useful for preparing preparations for preventing or treating mastitis in dairy cows
US 11801247 B1 20231031	King Faisal Univ	Saudi Arabia	Method of treating trypanosomiasis in subject, preferably animal such as cattle, sheep, pig, goat, horse, and camel, where trypanosomiasis is caused by trypanosome species
CN 117018171 A 20231110	Tiankang Pharm Co Ltd	China	New brucellosis vaccine comprising mRNA and Brucella ghost, used in preparation of products for preventing brucellosis
WO 2023169119 A1 20230914	Acad Of Military Medical Sciences	China	The crystal form I is used for preventing and treating diseases or infections caused by Bunyavirales
CN 117050191 A 20231114	Univ Northeast Agric	China	Antiviral fusion peptide for inhibiting infection of bovine parainfluenza virus type 3 (BPIV3) and bovine herpesvirus type 1 (BoHV1), for use in preparation of drugs against BPIV3 and BoHV1
CN 116875513 A 20231013	Shandong Baolai Leelai Bioengineering Co	China	Pediococcus acidilactici, BLCC2-0326 strain useful for preparing product, preferably medicine, feed, feed additive, microecological composition and microbial inoculum for regulating lipid metabolism, and preventing and treating hyperlipidemia and fatty liver

Número de publicación	Solicitante	País de origen	Contenido técnico
US 11806358 B1 20231107	King Faisal Univ	Saudi Arabia	Method of treating trypanosomiasis in subject e.g. cattle, sheep, and pigs, involves administering neohesperidin dihydrochalcone to subject, where trypanosomiasis is caused by trypanosome species
WO 2023192262 A1 20231005	Phibro Animal Health Corporation	USA	Combination and/or composition useful in feed composition for e.g. increasing breast meat yield, increasing weight gain, improving feed conversion ratio, and reducing bird mortality, comprises Bacillus combination and oregano essential oil
WO 2023224045 A1 20231123	Ceolia Pharma Co Ltd	Japan	Otological solution for preventing and/or treating otitis externa and/or otitis media
CN 116789848 A 20230922	Foshan Canton Biologics Technology	China	Fusion proFusion protein used for preparing castration vaccine for mammal
	Foshan Canton Biotechnology Co Ltd		
	Cantonbio Co Ltd		
CN 116790456 A 20230922	Univ Southwest	China	Bovine-derived A-type pasteurella multocida strain, vaccine and application
WO 2023215757 A1 20231109	Donald Danforth Plant Science Center	USA	New Cicer arietinum nodule specific cysteine rich (CaNCR) peptide variant comprising amino acid substitutions in CaNCR peptide that comprises CaNCR13 peptide having specified amino acid sequences, used e.g. to treat yeast infection
CN 116836854 A 20231003	Univ Jilin Agricultural	China	Bovine capsular A-type pasteurella multocida and inactivated vaccine thereof
US 2023364225 A1 20231116	Mbf Therapeutics Inc	USA	Composition for pharmaceutical or veterinary use, and for treating or preventing disease in human or livestock/companion animal including viral disease and cancer

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023222114 A1 20231123	Innoforce Pharmaceuticals	China	New DNA construct comprising RNA polymerase promoter operably linked to sequence coding for RNA transcript capable of producing circular RNA, useful for making circular RNA, and producing RNA transcript
CN 116836271 A 20231003	Dongguan Pengzhi Biotechnology Co Ltd	China	Antibody for resisting streptococcus type B, reagent for detecting streptococcus type B and kit
WO 2023218415 A1 20231116	Arjuna Natural Private Ltd	India	Medicinal preparation used for controlling worms, improving liver conditions and immunity, and preventing hypocalcemia in avians and mammals
CN 116785460 A 20230922	Chengdu Yangtian Wanying Pharmaceutical Co Ltd	China	Bovine bile virus removal and inactivation method for preparing prescription medicine and eliminating interference of viral substances
CN 116694577 A 20230905	Harbin Weike Biotechnology Dev Company	China	Method for culturing swine disease virus by using WAVE wave type bioreactor
	Harbin Veterinary Res Institute Caas Harbin Branch Of China Animal Health And Epidemiology Center		
CN 116732013 A 20230912	Baikuirui Shenzhen Biotechnology Co Ltd	China	Cell wall degrading enzymes with antibacterial activity
CN 116768984 A 20230919	Yunnan Animal Sci & Veterinary Inst	China	Preparation method and application of bovine nodular skin disease virus recombinant P32 protein
CN 116763777 A 20230919	Sichuan Yuqiang Bencao Biotechnology Co Ltd	China	Application of sodium 17-hydro-9-dehydroandrographolidume-19-sulfate in preparation of medicine for treating cow mastitis dehydroandrographolidume-19-sulfate in preparation of medicine for treating cow mastitis dehydroandrographolidume-19-sulfate in preparation of medicine for treating cow mastitis dehydroandrographolidume-19-sulfate in preparation of medicine for treating cow mastitis

Número de publicación	Solicitante	País de origen	Contenido técnico
US 2023304865 A1 20230928	National Sun Yat Sen Univ	Taiwan	Device for non-contact body temperature measurement of a livestock i.e. cow to detect change of cattle diseases, such as heat stress, has processing unit configured to remove later frame of each of first thermal images
WO 2023220103 A1 20231116	Melaleuca Inc	USA	Dietary supplement compositions for increasing immunity, inhibiting viral proteases, and reducing likelihood of developing disease or clinical condition
WO 2023204252 A1 20231026	Univ Tokyo	Japan	New bovine leukemia virus in which portion of polymerase gene function is defective used for preventing or treating bovine leukemia virus
CN 116693676 A 20230905	Dongguan Pengzhi Biotechnology Co Ltd	China	Anti-mycoplasma pneumoniae antibody, and reagent and kit for detecting mycoplasma pneumoniae
CN 116987737 A 20231103	Univ Xinjiang Agric	China	Constructing recombinant adenovirus rAdv-E2 used in live vector vaccine
CN 116549605 A 20230808	Hebei Shengxue Dacheng Pharmaceutical Co Ltd	China	Medicated bath lotion for medicated for preventing bovine mastitis and providing anti-bacterial effect against <i>Staphylococcus aureus</i> and <i>Escherichia coli</i>
CN 116747225 A 20230915	Univ Lanzhou	China	Application of berberine derivative in prevention and treatment of dairy cow mastitis pathogenic bacteria
CN 116687846 A 20230905	China Inst Veterinary Drugs Control	China	Pharmaceutical composition containing 20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone and application of pharmaceutical composition containing 20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone
CN 116555291 A 20230808	Univ Jilin	China	<i>Cryptosporidium parvum</i> cgd6-660 oocyst wall protein used in immune preparation for detecting <i>Cryptosporidium</i> oocyst, which is unbroken <i>Cryptosporidium</i> oocyst

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116650597 A 20230829	Henan Yushen Jinniu Animal Health Products Co Ltd	China	Preparation for preventing piglet diarrhea and preparation method thereof
CN 116687905 A 20230905	Univ Huazhong Agricultural	China	Preparation method and application of veterinary natural active ingredient compound nanogel
CN 116814686 A 20230929	Univ Fudan	China	Stable RNA (Ribonucleic Acid) molecule prepared in vitro and application thereof in preparation of in-vivo in-situ CAR (Chimeric Antigen Receptor) treatment product
CN 116693678 A 20230905	Dongguan Pengzhi Biotechnology Co Ltd	China	Anti-mycoplasma pneumoniae antibody, and reagent and kit for detecting mycoplasma pneumoniae
WO 2023215819 A2 20231109	Whitehead Inst Biomedical Res	USA	Antiparasitic agents and methods for reducing viability of apicomplexan parasite comprises administering inhibitor of guanosine-5'-triphosphate cyclohydrolase I to subject
WO 2023197129 A1 20231019	Rise Biopharmaceuticals Inc	China	Oncolytic peptide used in pharmaceutical composition to patient diagnosed with cancer
WO 2023201433 A1 20231026	Eng Antigens Inc	Canada	Veterinary vaccines and methods for the treatment of Pasteurella Multocida infections in food
WO 2023161844 A1 20230831	Aipetpartner Beijing Co Ltd	China	Use of HPK1 inhibitor in treatment of interferon-related diseases
CN 116688095 A 20230905	Second Military Medical Univ	China	Anti-herpes virus effect and application of receptor tyrosine kinase FGFR1
CN 116732014 A 20230912	Univ Linyi	China	Streptococcus prophage lyase lys1459 used for preparing related medicine and biological materials for lysing Streptococcus, Enterococcus, Aerococcus, and Staphylococcus aureus, and preparing antibacterial agent for treating mastitis in dairy cow
CN 116751699 A 20230915	Univ Hunan Agricultural	China	New strain of swine-derived Parabacteroides distasonis HNAU0205, used for inhibiting Escherichia coli, Salmonella and Staphylococcus aureus, improving intestinal health and body immunity and regulating intestinal microecological balance of livestock and poultry

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 117070475 A 20231117	Jinyu Baoling Bio Pharm Co Ltd	China	Bovine rotavirus serum-free suspension culture method for preparing inactivated bovine rotavirus vaccine
CN 116656742 A 20230829	Univ Huazhong Agricultural	China	Bovine parainfluenza virus 3A type virus-like particle which are used for preparing bovine parainfluenza virus vaccine (all claimed) for preventing bovine parainfluenza virus type 3A infection
CN 116726102 A 20230912	Univ Hebei Engineering	China	Plant antibacterial synergist and evaluation method
WO 2023220188 A1 20231116	Univ North Carolina Chapel Hill	USA	Nitric oxide-releasing glycosaminoglycans for wound healing
CN 116519929 A 20230801	Inst Of Urban Agriculture Chinese Academy Of Agricultural Sciences	China	Latex duplex immunochromatography test strip for rapidly identifying and detecting SADS-CoV and TGEV and preparation method of latex duplex immunochromatography test strip
CN 116785421 A 20230922	Harbin Veterinary Res Inst Caas Beijing Hemu Biological Tech Co Ltd	China	mRNA vaccine of bovine respiratory syncytial virus and application of mRNA vaccine
WO 2023201387 A1 20231026	Agscnt Pty Ltd	Australia	Method for determining whether bovine has respiratory disease, where bovine is domestic cattle
CN 116751723 A 20230915	Univ Jilin Agricultural	China	Mycoplasma bovis strain used in preparation of medicines and in vaccine for preventing bovine mycoplasmosis
CN 116732039 A 20230912	Allife Regenerative Medicine Tech Beijing Co Ltd	China	Sequence combination for promoting direct cyclization translation of RNA (Ribonucleic Acid) sequence in cells and application of sequence combination

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023196935 A1 20231012	Imunon Inc	Usa	New antigenic compound comprising oligosaccharide moiety useful for raising immune response, and preventing <i>Pseudomonas aeruginosa</i> infection in subject
CN 116731096 A 20230912	China Inst Veterinary Drugs Control	China	20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone useful in preparing medicine for treating bacterial infections or mycoplasma infections in mammals, fish or poultry
WO 2023196891 A2 20231012	Univ Maryland	USA	Methods of treatin cancer by inhibiting bacterial DnaK to restore activitis of anticancer drugs
CN 116637178 A 20230825	Univ Hunan Agricultural	China	Application of tick cysteine protease inhibitor Cystatin6 in preparation of medicine for treating cow mastitis
CN 116621939 A 20230822	Univ Jilin Agricultural	China	Application of antibacterial peptide LRGG in preparation of fluoroquinolone drug antibacterial synergist
CN 116570556 A 20230811	Zhengzhou Fuyuan Animal Pharmaceutical Co Ltd	China	Compound sulfachlorpyridazine sodium solution for treating <i>Escherichia coli</i> and <i>pasteurella</i> infection of livestock and poultry and preparation method of compound sulfachlorpyridazine sodium solution
CN 116531497 A 20230804	Foshan Standard Bio Tech Co Ltd	China	Method and kit of suspending agent products for rapid hydration of short rheology suspending agents
WO 2023178201 A2 20230921	Univ Leland Stanford Junior	USA	Methods of identifying anit-lag-3 agents
	Univ New York	USA	
WO 2023201197 A2 20231019	Unity Biotechnology Inc	USA	Antibodies directed ti tie-2 and Vegf used in a pharmaceutical composition or useful for preparing a medicament for treating a disease in a subject
CN 116731939 A 20230912	Shandong Lb Animal Husbandry Co Ltd	China	Lactobacillus plantarumLBR-001 for composite bacterial agent for use in preparation of feed additives, preparation of fermented feed for livestock and poultry

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116785420 A 20230922	Harbin Veterinary Res Inst Caas  Beijing Hemu Biological Tech Co Ltd	China	mRNA vaccine of bovine viral diarrhea virus and application of mRNA vaccine
WO 2023201269 A2 20231019	Orthobio Therapeutics Inc  Allen Matthew J  Gentsch George	USA United Kingdom United Kingdom	Pharmaceutical composition is useful for treating a spinal disorder and low back pain or neck pain associated with the spinal disorder in a mammalian subject
CN 116640754 A 20230825	Univ Linyi	China	Streptococcus prophage lyase lys224 lys224 useful for preparing medicine and biological material for lysing e.g. Streptococcus, Staphylococcus or Enterococcus faecalis and preparing antibacterial agent for treating dairy cow mastitis
WO 2023166172 A1 20230907	Leo Pharma As	Denmark	Small molecule modulators of IL-17 such as autoimmune disease, psoriasis, spondyloarthritis and psoriatic arthritis
WO 2023169456 A1 20230914	Gasherbrum Bio Inc  Lin Xichen	USA China	Heterocyclic GLP-1 agonists used in pharmaceutical composition for treating glucagon-like peptide-1 associated disease, disorder, or condition
US 2023381240 A1 20231130	Seljin Co Ltd	South Korea	Composition for use in pharmaceutical composition used for promoting bone regeneration of injured bone tissue and preventing or treating bone disease
US 2023303581 A1 20230928	Univ Mississippi	USA	Orally bioavailable, brain- penetrant compound with selectivity for the cannabinoid type 2 receptor with potential use towards visceral pain management and neurogenerative disorders
CN 116531384 A 20230804	Shenzhen Antaiwei Biomedical Co Ltd	China	Composition useful in preparing products for preventing, alleviating and treating coronavirus infection



# Ovino y Caprino



Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023222664 A1 20231123	Chr Hansen As	Denmark	A mixture of probiotics strains to improve health and growth performance of ruminants
CN 117018180 A 20231110	Univ Huazhong Agric	China	Immunological castration cocktail vaccine used in preparation for resisting sheep aphtha during sheep production
CN 116920093 A 20231024	Univ Naval Medical Pla	China	Matrix metalloproteinase 9 inhibitor for preparing a product for preventing and/or treating sepsis and/or its related symptoms or conditions
WO 2023215869 A2 20231109	Biological Mimetics Inc	USA	Inactivated <i>Staphylococcus</i> compositions used to stimulate protective immunity from infection, and identify bacterial immunogen subunits
WO 2023200340 A1 20231019	Ahv Int B V	Nether-lands	Compounds for reducing lactation and improving health
WO 2023220288 A1 20231116	Can Tech Inc	USA	New <i>Lactobacillus amylovorus</i> isolated from calf feces comprising <i>Lactobacillus reuteri</i> 1429C30 and <i>Lactobacillus johnsonii</i> , useful in composition for preventing and alleviating diarrhea, and increasing intestinal beneficial bacteria
WO 2023230230 A1 20231130	Malcolm Thomas	USA	Tailored hypoimmunogenic biomimetic nanovesicle delivery system for viral infection
WO 2023166172 A1 20230907	Leo Pharma As	Denmark	Small molecule modulators of IL-17 such as autoimmune disease, psoriasis, spondyloarthritis and psoriatic arthritis

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023170183 A1 20230914	Vitality Innovation	Norway	Composition for treatment of parasitic or viral infection in alimentary and/or respiratory tract
WO 2023169456 A1 20230914	Gasherbrum Bio Inc	USA	Heterocyclic GLP-1 agonists used in pharmaceutical composition for treating glucagon-like peptide-1 associated disease, disorder, or condition
	Lin Xichen	China	
US 2023295256 A1 20230921	Gnubiotics Sciences Sa	China	Manufacturing composition which is used as nutritional supplements, that enhances growth of beneficial microorganisms in mammalian microbiome
WO 2023180792 A1 20230928	Glycores 2000 Srl	Italy	Topical pharmaceutical composition with anti-inflammatory and analgesic activity to treat inflammation and pain
US 11801247 B1 20231031	King Faisal Univ	Saudi Arabia	Method of treating trypanosomiasis in subject, preferably animal such as cattle, sheep, pig, goat, horse, and camel, where trypanosomiasis is caused by trypanosome species
WO 2023169119 A1 20230914	Acad Of Military Medical Sciences	China	The crystal form I is used for preventing and treating diseases or infections caused by Bunyavirales
CN 116840473 A 20231003	Univ South China Agricult	China	Double-antibody sandwich ELISA detection method and kit for detecting cryptosporidium parvum
CN 116875513 A 20231013	Shandong Baolai Leelai Bioengineering Co	China	Pediococcus acidilactici, BLCC2-0326 strain useful for preparing product, preferably medicine, feed, feed additive, microecological composition and microbial inoculum for regulating lipid metabolism, and preventing and treating hyperlipidemia and fatty liver
WO 2023220457 A1 20231116	Univ Northwestern	USA	Receptor engagement-mediated enhancement of biologics delivery
	Syenex Inc	USA	

Número de publicación	Solicitante	País de origen	Contenido técnico
US 2023381240 A1 20231130	Seljin Co Ltd	South Korea	Composition for use in pharmaceutical composition used for promoting bone regeneration of injured bone tissue and preventing or treating bone disease
CN 116789815 A 20230922	Univ Northwest A&F	China	Specific nano antibody used for constructing competitive ELISA method to detect BrucellaBp26 antibodies
US 11806358 B1 20231107	King Faisal Univ	Saudi Arabia	Method of treating trypanosomiasis in subject e.g. cattle, sheep, and pigs, involves administering neohesperidin dihydrochalcone to subject, where trypanosomiasis is caused by trypanosome species
WO 2023192262 A1 20231005	Phibro Animal Health Corporation	USA	Combination and/or composition useful in feed composition for e.g. increasing breast meat yield, increasing weight gain, improving feed conversion ratio, and reducing bird mortality, comprises Bacillus combination and oregano essential oil
CN 116789848 A 20230922	Foshan Canton Biologics Technology	China	Fusion proFusion protein used for preparing castration vaccine for mammal
	Foshan Canton Biotechnology Co Ltd		
	Cantonbio Co Ltd		
KR 20230151796 A 20231102	Iucf Hyu Erica Campus	South Korea	Pharmaceutical composition comprising furanodienone derived from Curcuma phaeocaulis Valeton Zingiberaceae for prion disease caused by protein aggregation

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023215757 A1 20231109	Donald Danforth Plant Science Center	USA	New Cicer arietinum nodule specific cysteine rich (CaNCR) peptide variant comprising amino acid substitutions in CaNCR peptide that comprises CaNCR13 peptide having specified amino acid sequences, used e.g. to treat yeast infection
US 2023303581 A1 20230928	Univ Mississippi	USA	Orally bioavailable, brain-penetrant compound with selectivity for the cannabinoid type 2 receptor with potential use towards visceral pain management and neurogenerative disorders
CN 116836271 A 20231003	Dongguan Pengzhi Biotechnology Co Ltd	China	Antibody for resisting streptococcus type B, reagent for detecting streptococcus type B and kit
CN 116832149 A 20231003	Inner Mongolia Acad Agric & Animal Husba	China	Triple inactivated vaccine for mycoplasma o v i p n e u m o n i a e , mycoplasma filamentosa and D-type pasteurella multocida and preparation method thereof
	Hohhot Animal Disease Prevention And Control Center	China	
WO 2023218415 A1 20231116	Arjuna Natural Private Ltd	India	Medicinal preparation used for controlling worms, improving liver conditions and immunity, and preventing hypocalcemia in avians and mammals
CN 116732013 A 20230912	Baikuirui Shenzhen Biotechnology Co Ltd	China	Cell wall degrading enzymes with antibacterial activity
US 2023304865 A1 20230928	National Sun Yat Sen Univ	Taiwan	Device for non-contact body temperature measurement of a livestock i.e. cow to detect change of cattle diseases, such as heat stress, has processing unit configured to remove later frame of each of first thermal images
WO 2023220103 A1 20231116	Melaleuca Inc	USA	Dietary supplement compositions for increasing immunity, inhibiting viral proteases, and reducing likelihood of developing disease or clinical condition

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116693676 A 20230905	Dongguan Pengzhi Biotechnology Co Ltd	China	Anti-mycoplasma pneumoniae antibody, and reagent and kit for detecting mycoplasma pneumoniae
CN 116554346 A 20230808	Univ Shandong Agricultural	China	Preparation and application of tandem sheep-derived escherichia coli virulence gene fusion protein
CN 116687846 A 20230905	China Inst Veterinary Drugs Control	China	Pharmaceutical composition containing 20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone and application of pharmaceutical composition containing 20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone
CN 116574697 A 20230811	Univ Xinjiang Agricultural	China	Construction method of Echinococcus granulosus EgM123 gene recombinant rabies virus SRV9 strain
CN 116687905 A 20230905	Univ Huazhong Agricultural	China	Preparation method and application of veterinary natural active ingredient compound nanogel
CN 116555201 A 20230808	Lanzhou Veterinary Res Inst Caas	China	Preparing recombinant MopdhD protein comprises e.g. using Escherichia coli BL21 as expression bacterium
CN 116693678 A 20230905	Dongguan Pengzhi Biotechnology Co Ltd	China	Anti-mycoplasma pneumoniae antibody, and reagent and kit for detecting mycoplasma pneumoniae
WO 2023215819 A2 20231109	Whitehead Inst Biomedical Res	USA	Antiparasitic agents and methods for reducing viability of apicomplexan parasite comprises administering inhibitor of guanosine-5'-triphosphate cyclohydrolase I to subject
WO 2023201433 A1 20231026	Eng Antigens Inc	Canada	Veterinary vaccines and methods for the treatment of Pasteurella Multocida infections in food

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116751699 A 20230915	Univ Hunan Agricultural	China	New strain of swine-derived Parabacteroides distasonis HNAU0205, used for inhibiting Escherichia coli, Salmonella and Staphylococcus aureus, improving intestinal health and body immunity and regulating intestinal microecological balance of livestock and poultry
CN 116726102 A 20230912	Univ Hebei Engineering	China	Plant antibacterial synergist and evaluation method
CN 116549422 A 20230808	Univ South China Agric	China	Application of betacarotene in preparation of product for preventing or relieving DON-poor pregnancy outcome
	Sichuan Dekang Gongguan Innovation Tech Co Ltd	China	
CN 116731096 A 20230912	China Inst Veterinary Drugs Control	China	20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone useful in preparing medicine for treating bacterial infections or mycoplasma infections in mammals, fish or poultry
WO 2023196891 A2 20231012	Univ Maryland	USA	Methods of treatin cancer by inhibiting bacterial DnaK to restore activitis of anticancer drugs
CN 116570556 A 20230811	Zhengzhou Fuyuan Animal Pharmaceutical Co Ltd	China	Compound sulfachlorpyridazine sodium solution for treating Escherichia coli and pasteurella infection of livestock and poultry and preparation method of compound sulfachlorpyridazine sodium solution
CN 116731939 A 20230912	Shandong Lb Animal Husbandry Co Ltd	China	Lactobacillus plantarumLBR-001 for composite bacterial agent for use in preparation of feed additives, preparation of fermented feed for livestock and poultry

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116999461 A 20231107	Univ Capital Medical	China	The HLA-DR+CD8+Treg is used in preparation of kits or medicines for identifying mammals with immune tolerance to transplantation
WO 2023197129 A1 20231019	Rise Biopharmaceuticals Inc	China	Oncolytic peptide used in pharmaceutical composition to patient diagnosed with cancer
WO 2023201197 A2 20231019	Unity Biotechnology Inc	USA	Antibodies directed to Tie-2 and Vegf used in a pharmaceutical composition or useful for preparing a medicament for treating a disease in a subject

# VT Porcino



Número de publicación	Solicitante	País de origen	Contenido técnico
US 2023302111 A1 20230928	Boehringer Ingelheim Animal Health Usa Inc	USA	Immunoaugenic compositions comprising <i>Lawsonia intracellularis</i>
WO 2023234407 A1 20231207	Kaico Ltd	Japan	Oral vaccine composition used against porcine circovirus-related disease
	Univ Kyushu Nat Univ Corp	Japan	
CN 117143923 A 20231201	Univ Huazhong Agric	China	Porcine circovirustype 2 and/or type 3 subunit vaccine is used in preparing medicines for preventing and/or treating diseases caused by <i>P.circovirus</i> infection
CN 116920093 A 20231024	Univ Naval Medical Pla	China	Matrix metalloproteinase 9 inhibitor for preparing a product for preventing and/or treating sepsis and/or its related symptoms or conditions
CN 117143770 A 20231201	Guangzhou Glam Biotechnology Co Ltd	China	Weizmannia coagulansGLM336 is useful in preparing pathogenic bacteria inhibitors, where the pathogenic bacteria is <i>Escherichia coli</i> , <i>Staphylococcus aureus</i> , <i>Salmonella typhi</i> , <i>Vibrio vulnificus</i> , <i>Pseudomonas aeruginosa</i> , <i>Haemophilus parasuis</i> and <i>Clostridium perfringens</i> , and preparing feed additives and feed, and improving the immunity level of pigs
US 2023340028 A1 20231026	Boehringer Ingelheim Vetmedica GmbH	Germany	Avian coronavirus spike protein or fragment used for treating or preventing clinical signs caused by infectious bronchitis virus, and reducing ciliostasis

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116987155 A 20231103	Univ Henan Agric	China	Antigen of African swine fever virus epitope peptide used in preparing medicine, reagent, kit and/or biological chip and African swine fever virus specific antibody
CN 117165535 A 20231205	Wuhan Keqian Animal Biological Prod Co	China	Method is used for culturing pig encephalitis B virus based on suspension ST cell
KR 20230128752 A 20230905	Oncocross Co Ltd	South Korea	Antiviral composition useful as medicinal composition and food composition for treating coronavirus, alpha coronavirus, beta coronavirus, gammacoronavirus, and inhibiting inflammation caused by SARS-CoV2 infection comprises ipratropium
CN 116854810 A 20231010	Wuhan Keqian Animal Biological Prod Co	China	New variable region sequence of murine monoclonal antibody anti-Cap107-214 useful for specifically binding to porcine circovirus type 3 epitope
CN 117085037 A 20231121	Univ Southwest Minzu	China	Zinc oxide nano-selenium particle is used in preparation of veterinary drugs for treating porcine reproductive and respiratory syndrome virus of pigs
CN 116904402 A 20231020	Univ Nanjing Agric	China	Hybridoma cell line secreting a monoclonal antibody to the N protein of porcine reproductive and respiratory syndrome virus
CN 117025648 A 20231110	Univ Shenyang Agric	China	Recombinant expression vector used in preparation of products for preventing and/or treating porcine respiratory diseases caused by Glaesserella parasuis and
CN 117045782 A 20231114	Shanghai Veterinary Inst Chinese Acad	China	Self-assembled porcine coronavirus nano vaccine used in preparing product for resisting pig delta coronavirus infection

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 117003858 A 20231107	Luoyang Putai Biotechnology Co Ltd	China	New antibody or fragment useful for specifically binding to CD2v protein of African swine fever virus and preparing products for detecting African swine fever virus
CN 117065012 A 20231117	Henan Xinghua Biotechnology Co Ltd	China	Porcine Circovirus vaccine used in preparing product for preventing and treating diseases caused by porcine Circovirus 2a, 2b or 2d subtypes
CN 117025545 A 20231110	Harbin Veterinary Res Inst Caas	China	Hybridoma cell line XX10 for secreting specific monoclonal antibody of highly pathogenic porcine reproductive and respiratory syndrome virus, and preparing product for detecting highly pathogenic porcine reproductive and respiratory syndrome virus
	Harbin Weike Biotechnology Co Ltd	China	Method for diagnosing African swine fever using ear tissue sample
KR 20230153787 A 20231107	Republic Korea Man Rural Dev Admin	South Korea	ASFV pK205R protein epitope peptide for use in preparation of diagnostic kit for African swine fever virus
CN 116903709 A 20231020	Univ Huazhong Agric	China	
	Wuhan Keweichuang Biotechnology Co Ltd	China	
CN 117106076 A 20231124	Lanzhou Veterinary Res Inst China Agric	China	New single-chain genetic engineering antibody of anti-Circovirus pig source used in preparing medicine and reagent for preventing or treating and detecting diseases related to Cabin virus
CN 116983419 A 20231103	Beijing Kemufeng Biological Pharm Co Ltd	China	Universal heat-resistant freeze-drying protective agent used in live vaccine, comprises polyvinylpyrrolidone, casein, calcium lactate, L-sodium glutamate, trehalose, L-cysteine, L-arginine and ascorbic acid
	Beijing Biomedical Technology Cent Biote		
	Jofunhwa Biotechnology Nanjing Co Ltd		

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023220288 A1 20231116	Can Tech Inc	USA	FEED ADDITIVE COMPOSITIONS COMPRISING MICROBIAL FERMENTATE FOR THE TREATMENT AND PREVENTION OF PATHOGEN ASSOCIATED DISEASE
CN 116925209 A 20231024	Univ Henan Agric	China	Anti-ASFV pB602L protein monoclonal antibody is useful for preparing reagent for detecting ASFV
KR 20230137070 A 20231004	Univ Industry Foundation Yonsei Univ Wonju Campus	South Korea	p30 p30 protein fragment derived from African swine fever virus as recombinant antigen used for kit and vaccine for diagnosing African swine fever virus infection
CN 116966286 A 20231031	Univ Hainan Medical First Affiliated	China	Composition used as stabilizers, preferably heat stabilizer for picornavirus stabilizer
CN 116948033 A 20231027	Univ Yangzhou	China	Porcine RIG-I like receptor MDA5 specific monoclonal antibody used in indirect immunofluorescence identification of intracellular expression and localization of RIG-I-like receptor (RLR) protein and immunohistochemical detection of RLR protein in porcine reproductive and respiratory syndrome virus-infected porcine tissues
CN 117004610 A 20231107	Univ Shihezi	China	New microRNA-339-5p comprising specific nucleotide sequence used for inhibiting porcine reproductive and respiratory syndrome virus (PRRSV) replication and preparing medicine and vaccine against PRRSV
CN 117024577 A 20231110	Jinyu Baoling Bio Pharm Co Ltd	China	Positive serum used for preparing reagents or kits for detection or identification of seneca virus type A
WO 2023215889 A1 20231109	Renbio Inc	USA	Plasmid DNA constructs for therapeutic protein expression
CN 116813716 A 20230929	Univ Nanjing Agricultural	China	Recombinant protein of porcine circovirus type 3 Cap protein, monoclonal antibody and application
	Jiangsu Nannong Hi Tech Co Ltd	China	

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 117070561 A 20231117	Univ Yangzhou	China	New recombinant vector useful in preparing vaccine for porcine reproductive and respiratory syndrome
CN 116904508 A 20231020	Inst Animal Sci & Veterinary Medicine	China	Eukaryotic expression vector for porcine non-POU domain-containing octamer-binding protein used in preparation of drugs for inhibiting proliferation of porcine reproductive and respiratory syndrome virus
CN 116999554 A 20231107	Univ South China Agric	China	Lysosome-associated transmembrane protein LAPT4A used for preparing product for preventing and treating PRRSV and breeding pig variety for resisting PRRSV or screening/identifying PRRSV resistant and susceptible pig
CN 116999480 A 20231107	Shandong Sinder Technology Co Ltd	China	Method for preparing Eucommia ulmoides flavonoid liposome used for treating pig blue-ear disease
CN 117018021 A 20231110	Univ Peking	China	Calcium phosphate/sialyltransferases inhibitor nanoprobe for preparation of viral products dependent on sialic acid, preparation of antiviral products for coronaviruses, rotaviruses and influenza viruses
WO 2023215521 A2 20231109	Topikos Scient Inc	USA	Pharmaceutical composition used for treating or preventing infection in human or animal host
CN 117070567 A 20231117	Jiangsu Agric Sci Inst	China	Virus vector delivery system used for constructing vaccine antigen for porcine respiratory tract and digestive tract
	Univ Seoul	South Korea	
	Veterinary Biologics Taizhou Guotai Tech	China	
US 2023295256 A1 20230921	Gnubiotics Sciences Sa	China	Manufacturing composition which is used as nutritional supplements, that enhances growth of beneficial microorganisms in mammalian microbiome

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116919934 A 20231024	Univ South China Agric	China	Metformin hydrochloride used in preparation of drugs against porcine intestinal alpha-coronavirus, and for preventing and treating porcine enteric alphacoronavirus infection in pig production and pig diarrhea
WO 2023203238 A1 20231026	Intervacc Ab	Sweden	Streptococcus Suis vaccine composition comprising inmunogenic fusion polypeptides
CN 117024619 A 20231110	Inst Animal Sci & Veterinary Medicine	China	Method used for preparing S.fusiformepolysaccharide for resisting Seneca Valley Virus (SVA) virus for preparing medicine for treating swine vesicular diseaseç
CN 117070432 A 20231117	Univ Northeast Agric	China	Recombinant Lactobacillus used for fusion and expression porcine dendritic cell targeting peptide KC1 and porcine epidemic diarrhea virus (PEDV) neutralizing epitope COE, and preparing medicine for preventing or treating porcine epidemic diarrhea virus infection
WO 2023194913 A1 20231012	Boehringer Ingelheim Vetmedica GmbH	Germany	Immunogenic composition used for vaccination against rotavirus
CN 116948044 A 20231027	Guangzhou Lekang Biomedical Technology	China	New porcine reproductive and respiratory syndrome virus (PRRSV) recombinant antigen protein having specific amino acid sequence
CN 116970073 A 20231031	Univ Yangzhou	China	Preparation of African swine fever virus (ASFV) structural protein p17 monoclonal antibody used for immunological detection of African swine fever virus structural protein p17, by using hybridoma cell line ASFV p17-1G2
US 11801247 B1 20231031	King Faisal Univ	Saudi Arabia	Method of treating trypanosomiasis in subject, preferably animal such as cattle, sheep, pig, goat, horse, and camel, where trypanosomiasis is caused by trypanosome species

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CN 117025463 A 20231110	Univ Hefei Technology Univ Nanjing Agric Univ Shenyang Agric	China China China	Bacillus velezensis used for providing antiviral and detoxification effects and used as an active ingredient in probiotics
CN 116966292 A 20231031	Jiangsu Agric Sci Inst	China	Veterinary vaccine adjuvant for use in vaccine with improved immune effect of vaccine, comprises carboxymethyl chitosan-dextran sulfate nanoparticles loaded with recombinant Cholera Toxin A1
CN 116769660 A 20230919	Inst Of Microbiology Guangdong Academy Of Sciences Guangdong Detection Center Of Microbiology	China	Procystis myxobacteria and application thereof in preparation of methicillin-resistant staphylococcus aureus biofilm removal medicine
CN 116808067 A 20230929	Shanghai Zhaowei Pharmaceutical Tech Co Ltd	China	Application of lambda-carrageenan in resisting African swine fever virus infection
	Univ Huazhong Agricultural	China	
KR 20230135466 A 20230925	Univ Industry Foundation Yonsei Univ Wonju Campus	South Korea	Pharmaceutical composition for preventing or treating coronavirus infection comprising compound C and chloroquine as an active ingredient
CN 116769016 A 20230919	Zhongnong Breeding Source Shenzhen Tech Co Ltd	China	PAPN mutant, composition for site-specific modification of pAPN gene and application of pAPN mutant
CN 116875513 A 20231013	Shandong Baolai Leelai Bioengineering Co	China	Pediococcus acidilactici, BLCC2-0326 strain useful for preparing product, preferably medicine, feed, feed additive, microecological composition and microbial inoculum for regulating lipid metabolism, and preventing and treating hyperlipidemia and fatty liver
CN 116870145 A 20231013	Lanzhou Veterinary Res Inst China Agric	China	Nine-component antigen African swine fever nanoparticle combination for use in preparing medicine or biological product for preventing or treating African swine fever virus infection

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 117070559 A 20231117	Univ Yangzhou	China	ST-Beclin1-GFP cell line or the pig testis cell ST-Becline1 is used in preparing swine fever virus vaccine and/or swine fever weak virus vaccine and for researching the way in which Beclin1 promotes viral replication
CN 116785419 A 20230922	Lanzhou Veterinary Res Inst Caas	China	23-component antigen African swine fever subunit vaccine
CN 116925194 A 20231024	Univ Sichuan Agric	China	The epitope peptide is used in preparation of medicines for preventing and/or treating porcine delta coronavirus infection
US 11806358 B1 20231107	King Faisal Univ	Saudi Arabia	Method of treating trypanosomiasis in subject e.g. cattle, sheep, and pigs, involves administering neohesperidin dihydrochalcone to subject, where trypanosomiasis is caused by trypanosome species
CN 117050954 A 20231114	Univ Qingdao Agric	China	Broad-spectrum Salmonella bacteriophage vBSenS-S1 for preparing composition (claimed) for disinfecting raw meat for preventing and controlling transmission of drug-resistant salmonella in food
WO 2023218194 A1 20231116	Univ Strathclyde	United Kingdom	New 4-amino-N-(1H-pyrrol-3-yl)-1H-pyrrole-2-carboxamide used in pharmaceutical composition for treating condition(s) chosen from viral infection, bacterial infection, fungal infection, parasitic infection and cancer
CN 116693630 A 20230905	Pu Like Bio Eng Co Ltd	China	African swine fever virus p34-p14 subunit protein used for preparing African swine fever virus subunit vaccine composition, and medicine for preventing infection by African swine fever virus
CN 116832162 A 20231003	Univ Huazhong Agricultural	China	Application of CD244 as gene editing target for resisting African swine fever
WO 2023224045 A1 20231123	Ceolia Pharma Co Ltd	Japan	Otological solution for preventing and/or treating otitis externa and/or otitis media

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116693631 A 20230905	Sinopharm Animal Health Co Ltd	China	Porcine circovirus III type recombinant Cap protein, virus-like particles assembled by same and application of porcine circovirus III type recombinant Cap protein
CN 116789848 A 20230922	Foshan Canton Biologics Technology	China	Fusion proFusion protein used for preparing castration vaccine for mammal
	Foshan Canton Biotechnology Co Ltd		
	Cantonbio Co Ltd		
CN 116970569 A 20231031	Beijing Vbiosci Biotechnology Co Ltd	China	The CHO cell strain is useful for producing porcine pseudorabies virus gC-Fe protein, which is used for preparing a double subunit inactivated vaccine or medicines
	Zhejiang Dingchi Biological Prod Co Ltd		
CN 116617251 A 20230822	Zhao Hongyong	China	Medicine composition for controlling and blocking African swine fever virus from entering live pig body
CN 116768867 A 20230919	Shenzhen Antaiwei Biological Medicine Co Ltd	China	Triazine derivative compound in preparing medicines for inhibiting SARS-CoV-2 major protease, preparing products for preventing, treating or mitigating coronavirus infection
CN 116874600 A 20231013	Univ Zhejiang	China	Short peptide derived from nanobodies CD163 receptor used for preparing medicine for preventing and treating porcine reproductive and respiratory syndrome virus (PRRSV)
CN 116731195 A 20230912	Shanghai Veterinary Res Institute Chinese Academy Of Agricultural Sciences	China	Construction and application of recombinant PRRSV (porcine reproductive and respiratory syndrome virus) vaccine strain for expressing dominant antigen region of PEDV (porcine epidemic diarrhea virus) S protein
WO 2023202604 A1 20231026	Shanghai Inst Materia Medica Cas	China	Antiviral nucleoside analogue useful in medicine for inhibiting viral replication, and preventing viral infections caused by Paramyxovirus, parainfluenza virus, measles virus, Nipah virus or respiratory syncytial virus
	Vigonvita Life Sciences Co Ltd	China	
	Wuhan Inst Virology Cas	China	
	Vigonvita Shanghai Co Ltd	China	

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116832044 A 20231003	Univ Sichuan	China	Application of phytic acid in medicine for preventing and/or treating African swine fever
CN 116850204 A 20231010	Univ Sichuan Agric	China	Use of nano-selenium for preparing medicine for resisting porcine delta coronavirus
CN 117018047 A 20231110	Garze Tibetan Autonomous Prefecture Anim	China	Use of saxifrage water extract in preparing medicine for resisting porcine reproductive and respiratory syndrome virus
US 2023364225 A1 20231116	Mbf Therapeutics Inc	USA	Composition for pharmaceutical or veterinary use, and for treating or preventing disease in human or livestock/companion animal including viral disease and cancer
CN 117100851 A 20231124	Chengdu Yisikang Biotechnology Co Ltd	China	Adjuvant used in immunogenic or immunostimulatory composition for preparing vaccine, where vaccine is attenuated vaccine, inactivated vaccine, subunit vaccine or nucleic acid vaccine
WO 2023222114 A1 20231123	Innoforce Pharmaceuticals	China	New DNA construct comprising RNA polymerase promoter operably linked to sequence coding for RNA transcript capable of producing circular RNA, useful for making circular RNA, and producing RNA transcript
CN 116970572 A 20231031	Univ Yangzhou	China	Porcine S100A12 protein monoclonal antibody hybridoma cell line useful for preparing genetically engineered antibody medicine and new vaccine for preventing or treating swine inflammatory disease, inhibiting <i>Staphylococcus aureus</i>
WO 2023214017 A1 20231109	Virovet Nv	Belgium	Cyclicidofivor or a prodrug thereof for use in the treatment or prevention of African swine fever

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116789808 A 20230922	Shandong Huayi Biological Tech Co Ltd	China	Preparation method of mouse anti-African swine fever virus antiserum
WO 2023224635 A1 20231123	Academia Sinica	China	Recombinant antibodies, kits comprising the same and uses thereof in diagnosis African swine fever virus
	Liu Fu Tong	USA	
CN 116785460 A 20230922	Chengdu Yangtian Wanying Pharmaceutical Co Ltd	China	Bovine bile virus removal and inactivation method for preparing prescription medicine and eliminating interference of viral substances
CN 116903755 A 20231020	Sichuan Sanyoukang Biotechnology Co Ltd	China	Fusion protein co-expressed by porcine interleukins 3,7 and 15 used for preparing vaccine
CN 116904477 A 20231020	Univ Huazhong Agric	China	New calreticulin gene mutant useful for preparing gene-edited cell or pig resistant to Japanese encephalitis virus
CN 116948003 A 20231027	Lanzhou Veterinary Res Inst China Agric	China	The EIF2B4 gene/protein is used for screening drug for preventing or treating Picornaviridae virus infection
CN 116559438 A 20230808	Shanghai Customs Animal Plant And Food Inspection And Quarantine Tech Center	China	Colloidal gold detection method for equine influenza virus
CN 116694577 A 20230905	Harbin Weike Biotechnology Dev Company	China	Method for culturing swine disease virus by using WAVE wave type bioreactor
	Harbin Veterinary Res Institute Caas Harbin Branch Of China Animal Health And Epidemiology Center		
CN 116732013 A 20230912	Baikuirui Shenzhen Biotechnology Co Ltd	China	Cell wall degrading enzymes with antibacterial activity
WO 2023169572 A1 20230914	Jkt Biopharma Co Ltd	China	Triazine compound used to prepare medicines for treating coronavirus e.g. MERS-CoV, SARS-CoV and SARS-CoV-2, influenza virus, respiratory syncytial virus, Flaviviridae virus, Filoviridae virus, and porcine epidemic diarrhea virus

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116763914 A 20230919	Guangdong Winsun Bio Pharmaceutical Co Ltd	China	Bivalent heat-resistant protective agent live vaccine for swine fever and highly pathogenic porcine reproductive and respiratory syndrome and preparation method of bivalent heat-resistant protective agent live vaccine
CN 116790515 A 20230922	Inst Animal Science & Veterinary Medicine Shandong Aas	China	Porcine reproductive and respiratory syndrome virus NJ-1106R, used for preparing medicine for treating or preventing porcine reproductive and respiratory syndrome virus (PRRSV) infection
CN 116790504 A 20230922	Tianxinhe Suzhou Biotechnology Co Ltd	China	Culture medium and method for culturing GBF1 knockout ST cells and application of culture medium and method
	Zhongsheng Tianxinhe Wuxi Biotechnology Co Ltd		
CN 116898860 A 20231020	Univ Beijing Agric	China	The ursodesoxycholic acid, combined bile acid or medicinal salt thereof as only active ingredient is useful in preparing medicine for preventing and treating yellow and white scour of piglet
CN 116970074 A 20231031	Univ Henan Agric	China	Monoclonal antibody for use in pharmaceutical composition, detection reagent or kit
KR 20230144464 A 20231016	Kyungpook Nat Univ Ind Academic Coop Found	South Korea	New virus strain KPRRSV2-D4 recombinant, useful as medicine, preferably live and killed vaccine, and kit to prevent porcine reproductive and respiratory syndrome
CN 117050953 A 20231114	Univ South China Agric	China	Use of cells with restricted expression of cluster of differentiation 46 protein in culturing swine influenza virus and/or preparing swine influenza virus vaccine, where cells are pig cells

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116699129 A 20230905	Inst Of Urban Agriculture Chinese Academy Of Agricultural Sciences	China	Time - resolved fluorescence immunochromatography test strip for rapidly detecting swine transmissible gastroenteritis virus and preparation method of time-resolved fluorescence immunochromatography test strip
CN 116762894 A 20230919	Chongqing Super Science & Tech Development Co Ltd	China	Feed additive used for feeding domestic animals, poultry and fish, for preventing swine fever, yellow-white dysentery and blue-ear disease in pigs, comprises common sow thistle extract
CN 116942659 A 20231027	Univ Shenyang Agric	China	Use of epigallocatechin gallate (EGCG) in the preparation of virulence factor inhibitor of <i>Streptococcus suis</i>
CN 116769638 A 20230919	Univ Jilin	China	Swine-derived broad-spectrum antibacterial <i>bacillus amyloliquefaciens</i> for preparing antibacterial or bacteriostatic product and preparing product
US 2023293666 A1 20230921	Ohio State Innovation Foundation	USA	Nanoparticle for vaccine, for reducing transmission of an influenza A virus and for eliciting an immune response against swine influenza A virus and used in vaccines administered to pigs
CN 117007801 A 20231107	Harbin Veterinary Res Inst Caas	China	Use of African swine fever virus membrane protein E146L in preparing antigen reagent and kit for diagnosing African swine fever virus
CN 116790519 A 20230922	Lanzhou Veterinary Res Inst Caas	China	Nine-component antigen African swine fever recombinant adenovirus vaccine
WO 2023211280 A1 20231102	Univ Leiden	Netherlands	New pseudo-disaccharide compound used in pharmaceutical composition for enzymatic labelling of heparanase (HPSE) for preparing medicament for treating condition which is modulated by heparanase
	Univ York	United Kingdom	

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 117106657 A 20231124	Inst Animal Sci Caas	China	Escherichia coli SKLAN202302 used for constructing animal diarrhea model of Escherichia coli infection for screening of drugs for prevention and treatment of diseases caused by Escherichia coli
WO 2023224882 A1 20231123	Elanco Us Inc	USA	Methods for predicting efficacy of modified live porcine reproductive and respiratory syndrome (PRRSV) vaccine
KR 20230141038 A 20231010	Univ Chung Ang Ind Acad Coop Found	South Korea	PRRSV Nsp4 Antiviral Compounds for targeting Nsp4 of Porcine Reproductive and Respiratory Syndrome Virus PRRSV
CN 116731163 A 20230912	Univ Zhengzhou	China	Anti-ASFV pK205R protein monoclonal antibody used in preparation of a reagent for detecting ASFV
	Longhu Modern Immunology Laboratory		
WO 2023191487 A1 20231005	Univ Industry Foundation Yonsei Univ Wonju Campus	South Korea	African swine fever virus-derived P62 and F20572 used as immunogenic against African swine fever virus (ASFV)
CN 116688123 A 20230905	Univ Huazhong Agricultural	China	Application of host PRKCSH gene as target spot in prevention and treatment of multiple RNA virus infections
CN 116731199 A 20230912	Shanghai Veterinary Res Inst Chinese Academy Agricultural Sciences China Ct Animal	China	Application of recombinant porcine IgG Fc fusion protein in prevention and control of African swine fever virus
CN 116725126 A 20230912	Univ Sichuan Agricultural	China	Application of lysophosphatidic acid in prevention and treatment of porcine infectious diarrhea
CN 116688111 A 20230905	Univ Sichuan Agricultural	China	Whole-virus nano vaccine used for preparing immune adjuvant for preparing mucous membrane immune vaccine

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116687846 A 20230905	China Inst Veterinary Drugs Control	China	Pharmaceutical composition containing 20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone and application of pharmaceutical composition containing 20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone
CN 116875634 A 20231013	Univ China Agricultural	China	Method for constructing PRRS chimeric virus based on replacing nsp2 gene used as target point of PRRS vaccine, constructing PRRS vaccine strain for replacing nsp2 gene
KR 20230144463 A 20231016	Kyungpook Nat Univ Ind Academic Coop Found	South Korea	Virus strain KPRRSV2-D3 (KCTC14910BP) is useful as medicine, namely live vaccine or killed vaccine, and kit for preventing porcine reproductive and respiratory syndrome
CN 116687905 A 20230905	Univ Huazhong Agricultural	China	Preparation method and application of veterinary natural active ingredient compound nanogel
CN 116693632 A 20230905	Univ Henan Agricultural	China	African swine fever virus antigen epitope peptide used in preparing medicine for preventing and/or treating ASFV; and/or preparing reagent for detecting and/or diagnosing ASFV
CN 116574688 A 20230811	Harbin Veterinary Res Institute Caas Harbin Branch Of China Animal Health And Epidemiology Center	China	North American porcine reproductive and respiratory syndrome blocking ELISA antibody detection kit and application
CN 116590238 A 20230815	Univ Yangzhou	China	Porcine-derived calcium binding protein monoclonal antibody and hybridoma cell strain as well as preparation method
CN 116814686 A 20230929	Univ Fudan	China	Stable RNA (Ribonucleic Acid) molecule prepared in vitro and application thereof in preparation of in-vivo in-situ CAR (Chimeric Antigen Receptor) treatment product

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116655750 A 20230829	Harbin Veterinary Res Institute Caas Harbin Branch Of China Animal Health And Epidemiology Center	China	PRRSV M protein SLA-1 * 04: 01: 01 restrictive T cell epitope polypeptide used in vaccine composition
CN 116549642 A 20230808	Tan Xu	China	Product of p23 protein inhibitor for inhibiting and/or killing viruses
	Zhang Yuhang		
CN 116590245 A 20230815	Jilin Heyuan Bioengineering Co Ltd	China	African swine fever virus inactivator, virus inactivation method and inactivated virus vaccine
	Jilin Yuanheyuan Bioengineering Co Ltd		
CN 116603059 A 20230818	Jilin Zhengye Biological Products Co Ltd	China	A purification method of porcine circovirus type 3 (PCV3) vaccine
CN 116731128 A 20230912	Univ Shaoguan	China	Specific B-cell linear epitope of haemophilus parasuis gene type II Omp P2 protein and application of specific B-cell linear epitope
CN 116585296 A 20230815	Sun Yat Sen Univ Shenzhen	China	Application of cinacalcet hydrochloride in preparation of anti-coronavirus drugs
	Univ Zhongshan		
WO 2023161844 A1 20230831	Aipetpartner Beijing Co Ltd	China	Use of HPK1 inhibitor in treatment of interferon-related diseases
CN 116555293 A 20230808	Univ Jilin	China	Artificial porcine circovirus as well as preparation method
CN 116590243 A 20230815	Harbin Veterinary Res Institute Caas Harbin Branch Of China Animal Health And Epidemiology Center	China	Genetically engineered virus strain of African swine fever virus as well as preparation and application of genetically engineered virus strain
CN 116688095 A 20230905	Second Military Medical Univ	China	Anti-herpes virus effect and application of receptor tyrosine kinase FGFR1
CN 116589565 A 20230815	Shanghai Veterinary Res Inst Chinese Academy Agricultural Sciences China Ct Animal	China	New African swine fever virus p72 monoclonal antibody useful in preparation of medicine for detecting African swine fever virus

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116747296 A 20230915	Lanzhou Veterinary Res Inst Caas	China	African swine fever subunit vaccine with eleven-component antigens
CN 116850192 A 20231010	Shenzhen Antaiwei Biopharm Co Ltd Shenzhen Antiv Pharma Co Ltd	China China	Medicinal composition useful in preventing, alleviating and treating coronavirus infection and in products that inhibit replication or propagation of homologous mutant viruses and cytopathic effects they produce in humans and animals
CN 116726032 A 20230912	Shenyang Weijia Biotechnology Co Ltd	China	Pharmaceutical composition for treating porcine reproductive and respiratory syndrome virus
CN 116731979 A 20230912	Univ Yangzhou	China	Method for improving infective amount of pig delta coronavirus in vitro culture used for increasing the RNA content of PDCoV virus
CN 116751699 A 20230915	Univ Hunan Agricultural	China	New strain of swine-derived Parabacteroides distasonis HNAU0205, used for inhibiting Escherichia coli, Salmonella and Staphylococcus aureus, improving intestinal health and body immunity and regulating intestinal microecological balance of livestock and poultry
CN 116875562 A 20231013	Univ Henan Agric	China	Porcine deltacoronavirus attenuated strain used in the preparation of drugs against porcine deltacoronavirus or to prevent and control diseases caused by porcine delta coronaviru
CN 116555196 A 20230808	Shanghai Veterinary Res Inst Chinese Academy Agricultural Sciences China Ct Animal	China	Recombinant porcine reproductive and respiratory syndrome virus attenuated vaccine strain for expressing porcine circovirus type 2 Cap protein as well as preparation method and application of recombinant porcine reproductive and respiratory syndrome virus attenuated vaccine strain

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116535517 A 20230804	Shanghai Veterinary Res Institute Chinese Academy Of Agricultural Sciences	China	Construction and application of PRRSV live vector vaccine strain for recombinant expression of PEDV S protein receptor RBD structural domain
CN 116726102 A 20230912	Univ Hebei Engineering	China	Plant antibacterial synergist and evaluation method
CN 116519929 A 20230801	Inst Of Urban Agriculture Chinese Academy Of Agricultural Sciences	China	Latex duplex immunochromatography test strip for rapidly identifying and detecting SADS-CoV and TGEV and preparation method of latex duplex immunochromatography test strip
CN 116555255 A 20230808	Lanzhou Veterinary Res Inst Caas	China	Construction of YY1 gene knockout cell line and application of YY1 gene knockout cell line as PRRSV production cell line
CN 116716201 A 20230908	Jiangsu Polytechnic College Agriculture & Forestry	China	Enterococcus faecalis Y3 as well as probiotic preparation and application thereof
WO 2023196458 A1 20231012	Venatorx Pharmaceuticals Inc	USA	Orally-bioavailable nucleoside analogs
CN 116656621 A 20230829	Jiangsu Acad Agricultural Sci	China	Hybridoma cell strain capable of secreting monoclonal antibody against African swine fever virus and application of hybridoma cell strain
	Univ Nanjing Agricultural		
CN 116655747 A 20230829	Univ Zhengzhou	China	ASFV p49 protein linear epitope peptide, specific antibody thereof, hybridoma cell and application of ASFV p49 protein linear epitope peptide
	Longhu Modern Immunology Laboratory		
CN 116509863 A 20230801	Univ Beijing Chem Tech	China	Application of cepharanthine in preparation of medicine for inhibiting SADS-CoV
CN 116589539 A 20230815	Lanzhou Veterinary Res Inst Caas	China	Nine-component antigen African swine fever subunit vaccine
CN 116640191 A 20230825	Univ Shaoguan	China	Universal B-cell linear epitopes of haemophilus parasuis Omp P2 protein gene type I and type II and application of universal B-cell linear epitopes

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116640724 A 20230825	Shanghai Ersan Biotechnology Co Ltd	China	BHK cell chemically defined culture medium for use in BHK cell culture for preparing foot-and-mouth disease vaccine and swine fever vaccine
CN 116554282 A 20230808	Univ Zhejiang	China	Preparation method and application of monoclonal antibody for identifying hog cholera virus type 2 infection
CN 116536431 A 20230804	Univ South China Agricult	China	Ubiquitin-conjugating enzyme UBE2L6 for use as biomarker for identifying pig resistance or susceptibility to PRRS virus
	Quannan Modern Animal Husbandry Co Ltd		
CN 116732039 A 20230912	Allife Regenerative Medicine Tech Beijing Co Ltd	China	Sequence combination for promoting direct cyclization translation of RNA (Ribonucleic Acid) sequence in cells and application of sequence combination
CN 116769019 A 20230919	Univ Hebei Agriculture	China	The ASFV p30 protein monoclonal antibody is used for detecting African swine fever virus and its antibodies
CN 116650494 A 20230829	Univ China Agricultural	China	Alkaloid preparation and application thereof in preparation of antiviral product
CN 116621899 A 20230822	Inst Military Medicine Academy Military Sciences Pla	China	Non-natural nucleoside analogs and uses thereof
	Nanhu Laboratory		
WO 2023201304 A2 20231019	Invisishield Tech Ltd	USA	Compositions for preventing or treating coronavirus infections
WO 2023177944 A1 20230921	Novascope Biochips Inc	USA	METHOD FOR PREPARING BIOCHIP AND BIOCHIP PREPARED THEREFROM
CN 116621953 A 20230822	Univ Shaoguan	China	Haemophilus parasuis Omp P2 protein genotype specific B cell linear epitope and application thereof
CN 116617212 A 20230822	Univ South China Agricult	China	Application of melatonin in inhibition of enterotoxigenic escherichia coli adhesion

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116621976 A 20230822	Univ Zhejiang	China	Monoclonal antibody 2H7 of anti-PDCoV nucleocapsid protein used for preparing kit for detecting PDCoV
CN 116637171 A 20230825	Univ Hunan Normal	China	Application of heat-unstable enterotoxin or cholera toxin in preparation of preparation for inhibiting pathogenic escherichia coli activity
CN 116813718 A 20230929	Beijing Ruiyang Ruitai Biotechnology Co Ltd	China	New recombinant porcine Circovirus type 2 catabolite activator protein trimer comprising defined amino acid sequence, used for preparing animal vaccines
	Hunan Ruiyang Ruitai Biotechnology Co Ltd		
CN 116554311 A 20230808	Inst Military Medicine Academy Military Sciences Pla	China	Anti-CD2v-N specific antibody used for preparing product for detecting CD2V-N protein
WO 2023183818 A2 20230928	Univ Georgia	USA	The influenza A antigen binding molecule is useful for preventing, inhibiting or treating an influenza A viral infection in a subject
CN 116570556 A 20230811	Zhengzhou Fuyuan Animal Pharmaceutical Co Ltd	China	Compound sulfachlorpyridazine sodium solution for treating Escherichia coli and pasteurella infection of livestock and poultry and preparation method of compound sulfachlorpyridazine sodium solution
CN 116531384 A 20230804	Shenzhen Antaiwei Biomedical Co Ltd	China	Composition useful in preparing products for preventing, alleviating and treating coronavirus infection
CN 116694583 A 20230905	Lanzhou Veterinary Res Inst Caas	China	Seven-component antigen African swine fever recombinant adenovirus vaccine
CN 116731939 A 20230912	Shandong Lb Animal Husbandry Co Ltd	China	Lactobacillus plantarumLBR-001 for composite bacterial agent for use in preparation of feed additives, preparation of fermented feed for livestock and poultry
WO 2023220614 A2 20231116	Univ Georgia State Res Found	USA	R recombinant subunit based universal influenza and respiratory virus vaccines

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116676313 A 20230901	Beijing Greens Tech Development Co Ltd	China	Polynucleotide sequence, Escherichia coli neutralizing antibody, and preparation method and application of Escherichia coli neutralizing antibody
CN 116585340 A 20230815	Univ Yunnan Agricultural	China	Application of isocorilagin in preparation of medicine for resisting porcine reproductive and respiratory syndrome
CN 116589538 A 20230815	Lanzhou Veterinary Res Inst Caas	China	Seven-component antigen African swine fever subunit vaccine
CN 116672443 A 20230901	Lanzhou Veterinary Res Inst Caas	China	Seven-component antigen African swine fever nanoparticle vaccine
WO 2023178251 A2 20230921	Novascope Biochips Inc	USA	New antibody useful for detecting porcine reproductive and respiratory syndrome virus using biological field-effect transistor
NL 2033150 B1 20230616	Inst Animal Health Guangdong Academy Agricultural Sciences	China	Application of Limonium wrightii naphthoquinone in preparing anti Haempophilus parasuis
KR 102592477 B1 20231023	Yoo Jin	South Korea	Apparatus for early diagnosis of swine disease
CN 116999458 A 20231107	Fuyang Teniu Agric Sci & Technology Part	China	The polyhexamethylene guanidine hydrochloride is used for preparing drugs or feed additives for preventing and treating animal diarrhea diseases including diarrhea caused by bacteria or viruses in pigs, chickens and cattle
CN 116999461 A 20231107	Univ Capital Medical	China	The HLA-DR+CD8+Treg is used in preparation of kits or medicines for identifying mammals with immune tolerance to transplantation
WO 2023170183 A1 20230914	Vitality Innovation	Norway	Composition for treatment of parasitic or viral infection in alimentary and/or respiratory tract
US 2023364225 A1 20231116	Mbf Therapeutics Inc	USA	Composition for pharmaceutical or veterinary use, and for treating or preventing disease in human or livestock/companion animal including viral disease and cancer

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023220103 A1 20231116	Melaleuca Inc	USA	Dietary supplement compositions for increasing immunity, inhibiting viral proteases, and reducing likelihood of developing disease or clinical condition
WO 2023197129 A1 20231019	Rise Biopharmaceuticals Inc	China	Oncolytic peptide used in pharmaceutical composition to patient diagnosed with cancer
CN 116531497 A 20230804	Foshan Standard Bio Tech Co Ltd	China	Method and kit of suspending agent products for rapid hydration of short rheology suspending agents
WO 2023166172 A1 20230907	Leo Pharma As	Denmark	Small molecule modulators of IL-17 such as autoimmune disease, psoriasis, spondyloarthritis and psoriatic arthritis
WO 2023169456 A1 20230914	Gasherbrum Bio Inc	USA	Heterocyclic GLP-1 agonists used in pharmaceutical composition for treating glucagon-like peptide-1 associated disease, disorder, or condition
	Lin Xichen	China	
US 2023381240 A1 20231130	Seljin Co Ltd	South Korea	Composition for use in pharmaceutical composition used for promoting bone regeneration of injured bone tissue and preventing or treating bone disease
US 2023303581 A1 20230928	Univ Mississippi	USA	Orally bioavailable, brain-penetrant compound with selectivity for the cannabinoid type 2 receptor with potential use towards visceral pain management and neurogenerative disorders
CN 116650597 A 20230829	Henan Yushen Jinniu Animal Health Products Co Ltd	China	Preparation for preventing piglet diarrhea and preparation method thereof

# VT Avicultura



Número de publicación	Solicitante	País de origen	Contenido técnico
CN 117137982 A 20231201	Guangdong Acad Agric Sci Animal Health	China	Use of grape skin or grape skin extract in preparing medicine for preventing and/or treating chicken necrotic enteritis
CN 116891818 A 20231017	Univ Hunan Agric	China	New <i>Bacillus toyonensis</i> MH22, used as microecological preparation, in preparation of medicines for inhibiting growth of e.g. <i>Escherichia coli</i> and treating enteritis or dysentery, and in preparation of feed additives for reducing average daily feed intake of broilers
EP 4252770 A1 20231004	Veterinaermedizinische Univ Wien	Austria	Composition useful as vaccine for e.g. controlling <i>Escherichia coli</i> species and eliciting protective immune response in animal against <i>Escherichia coli</i>
WO 2023225646 A1 20231123	Phibro Animal Health Corporation	USA	Using fungal constructs to produce viral protein antigens
	Vtt Technical Res Centre Of Finland Ltd	Finland	
	Dyadic Int Usa Inc	USA	
	Kovalchuk Andriy	USA	
WO 2023227898 A1 20231130	Eco Animal Health Ltd	United Kingdom	Antibodies to necrotic enteritis b-like toxin
US 2023340028 A1 20231026	Boehringer Ingelheim Vetmedica GmbH	Germany	Avian coronavirus spike protein or fragment used for treating or preventing clinical signs caused by infectious bronchitis virus, and reducing ciliostasis
WO 2023236822 A1 20231214	Nanjing Advanced Acad Of Life And Health	China	Development and use of h5n6 avian influenza broad-spectrum vaccine
	Inst Pasteur Shanghai Cas		

Número de publicación	Solicitante	País de origen	Contenido técnico
KR 20230128752 A 20230905	Oncocross Co Ltd	South Korea	Antiviral composition useful as medicinal composition and food composition for treating coronavirus, alpha coronavirus, beta coronavirus, gammacoronavirus, and inhibiting inflammation caused by SARS-CoV2 infection ipratropium comprises
CN 116874471 A 20231013	Chinese Acad Sci Shanghai Pasteur Inst	China	New hemagglutinin recombinant protein useful for preparing antibodies against avian influenza virus hemagglutinin and medicine to prevent and treat avian influenza virus infection
	Nanjing Advanced Acad Life & Health		
CN 116948991 A 20231027	Univ Yangzhou	China	The recombinant turkey herpes virus, the vaccine is useful in preparation of medicines for preventing and/or treating chicken Newcastle disease and chicken infectious bursal disease
WO 2023209173 A1 20231102	Orotech Nv	Belgium	Composition used in topical formulation and oral formulation in human and/or veterinary application
US 2023338414 A1 20231026	Zivo Bioscience Inc	USA	Use of TLR4 modulator in the treatment of coccidiosis
CN 116970044 A 20231031	Tianjin Ringpu Biotechnology Co Ltd	China	Infectious bursal disease virus FJ strain VP2 protein used in recombinant virus such as turkey herpes virus FC-126 strain, Marek's disease virus CVI988 strain, SC9-1 strain and SC9-2 strain
CN 116982671 A 20231103	Anhui Kuaikang Biotechnology Co Ltd	China	Method for preparing feed additives for preventing and controlling livestock and poultry enterotoxic syndrome
WO 2023194388 A1 20231012	Novozymes As	Denmark	New single-domain antibody comprising a complementarity determining region -3 region having specified amino acid sequence used to e.g. reduce likelihood of spread of Eimeria
	Bactolife As	Denmark	
CN 117106733 A 20231124	Hubei Acad Agric Sci Animal Husbandry	China	New recombinant Newcastle disease virus rV4-HN-tr2 strain useful for preparing Newcastle disease vaccine
US 2023337938 A1 20231026	Breathonix Pte Ltd	Singapur	Method and apparatus to ensure biosafety by filtering exhaled breath waste during breath sampling

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 117045781 A 20231114	Univ Zhejiang Sci-Tech	China	Broad-spectrum H9 subtype avian influenza HA subunit mucosal vaccine based on molecular adjuvants
	Zhejiang Hongsheng Biotechnology Co Ltd		
CN 116987719 A 20231103	Univ South China Agric	China	New H9N2 avian influenza virus multi-epitope recombinant baculovirus is obtained by integrating expression cassette avian influenza virus B/T, used in epitope vaccine for controlling H9N2 avian influenza
WO 2023220288 A1 20231116	Can Tech Inc	USA	Feed additive compositions comprising microbial fermentate for the treatment and prevention of pathogen associated disease
CN 116948933 A 20231027	Univ Jilin Agric	China	The recombinant L.plantarumis useful in preparation of a oral vaccine for preventing and treating coccidiosis, and preparation of poultry feed
WO 2023230479 A1 20231130	Univ Auburn	USA	Combined vaccine containing infectious bronchitis virus attenuated massachusetts and recombinant lasota virus expressing arkansas spike
	Zoetis Services Llc	USA	
WO 2023220272 A1 20231116	Can Tech Inc	USA	Compositions and methods for the treatment and prevention od clostridium associated disease
CN 117099877 A 20231124	Guangdong Rongda Biology Co Ltd	China	Use of primary peptide in preparing product for inhibiting Clostridium perfringens
	Qingyuan Yisheng Natural Biology Res Ins		
CN 116926022 A 20231024	Univ South China Agric	China	Pigeon-derived genotype VI Newcastle disease virus mGZ08 is useful for preparing pigeon Newcastle disease vaccine
	Guangdong Huasheng Biotechnology Co Ltd		
CN 116970575 A 20231031	Univ Yangzhou	China	Recombinant serotype 4 avian adenovirus is useful for preparing a two-combination vaccine of serotype 4 avian adenovirus and H7N9 avian influenza virus
WO 2023215889 A1 20231109	Renbio Inc	USA	Plasmid DNA constructs for therapeutic protein expression

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116942806 A 20231027	Qingdao Yebio Bioengineering Co Ltd	China	Chicken ILT subunit vaccine is useful in challenge and protection against ILTV Wang-gang strain and preparing medicine for preventing ILTV infection in animal
CN 116947983 A 20231027	Univ Yangzhou	China	Method used for preparing M.synoviaeprotein, which is useful for preparing polyclonal antibody, and developing subunit vaccine
CN 117004512 A 20231107	Univ Nanjing Agric	China	New strain of Bacillus pumilus TS2, used for preparing feed additives, reducing tissue and organ damage caused by intestinal inflammation in poultry
	Ningxia Anlisen Biotechnology Co Ltd		
CN 116869691 A 20231013	Changde Zhewu Agric & Animal Husbandry	China	Vaccine inoculation protection device is useful for layer chicken cultivation used for protecting the vaccine against bird flu
CN 117050190 A 20231114	Univ Nanjing Agric	China	New monoclonal antibody that specifically binds to chicken angiotensin-converting enzyme 2 (ACE2) protein, prepared from BALB/c mice, used for detecting expression of chicken ACE2 protein, and detection tool for detecting chicken ACE2 protein
CN 116855456 A 20231010	Univ Guangzhou South China Agric Experim	China	Virulent strain SX of chicken infectious bursal disease virus is used for preventing and controlling the epidemic of super virulent infectious bursal virus of chickens
CN 116970091 A 20231031	Univ Anhui Agric	China	Antigen that enhances immune effect of Newcastle disease virus is useful for preparing formulation, for providing or enhancing the immunity against NDV and Newcastle disease vaccine (all claimed) for poultry
CN 116983405 A 20231103	Univ Huizhou	China	Chicken immune adjuvant enhances the immune response of the chicken infectious bursal disease gene engineering subunit vaccine

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116966292 A 20231031	Jiangsu Agric Sci Inst	China	Veterinary vaccine adjuvant for use in vaccine with improved immune effect of vaccine, comprises carboxymethyl chitosan-dextran sulfate nanoparticles loaded with recombinant Cholera Toxin A1
CN 116832105 A 20231003	Shandong Huimin Desaike Biotechnology Co Ltd	China	Traditional Chinese medicine preparation for protecting kidney and inducing diuresis
	Shandong Dexin Biotechnology Co Ltd		
	Shandong Xingu Health Ind Co Ltd		
CN 116789850 A 20230922	Univ Northeast Agricultural	China	D C s - t a r g e t e d aviadenovirus recombinant protein and application thereof in preparation of aviadenovirus subunit vaccine
CN 116875513 A 20231013	Shandong Baolai Leelai Bioengineering Co	China	Pediococcus acidilactici, BLCC2-0326 strain useful for preparing product, preferably medicine, feed, feed additive, microecological composition and microbial inoculum for regulating lipid metabolism, and preventing and treating hyperlipidemia and fatty liver
WO 2023220457 A1 20231116	Univ Northwestern	USA	Receptor engagement-mediated enhancement of biologics delivery
	Syenex Inc		
CN 117050954 A 20231114	Univ Qingdao Agric	China	Broad-spectrum Salmonella bacteriophage vBSenS-S1 for preparing composition (claimed) for disinfecting raw meat for preventing and controlling transmission of drug-resistant salmonella in food
WO 2023192262 A1 20231005	Phibro Animal Health Corporation	USA	Combination and/or composition useful in feed composition for e.g. increasing breast meat yield, increasing weight gain, improving feed conversion ratio, and reducing bird mortality, comprises Bacillus combination and oregano essential oil

Número de publicación	Solicitante	País de origen	Contenido técnico
US 2023321215 A1 20231012	Us Agriculture	USA	Chimeric polynucleotide for producing an influenza virus to protect poultry, and for use as vaccines to protect from highly pathogenic avian influenza (HPAI)
CN 117069860 A 20231117	Univ South China Agric	China	The molecular adjuvant/chimeric H5N1 subtype avian influenza virus-type particle are useful in preparing vaccines and medicine for preventing and treating diseases caused by H5N1 subtype avian influenza viruses
CN 116789848 A 20230922	Foshan Canton Biologics Technology	China	Fusion proFusion protein used for preparing castration vaccine for mammal
	Foshan Canton Biotechnology Co Ltd		
	Canthonbio Co Ltd		
CN 116987672 A 20231103	Yangzhou Youjiachuang Biotechnology Co L	China	Hybridoma cell line is useful for secreting anti-RA7 lipopolysaccharide monoclonal antibody, which is useful for preparing kit or immunodetection kit for detecting RA7
CN 116768867 A 20230919	Shenzhen Antaiwei Biological Medicine Co Ltd	China	Triazine derivative compound in preparing medicines for inhibiting SARS-CoV-2 major protease, preparing products for preventing, treating or mitigating coronavirus infection
CN 116836900 A 20231003	Univ Yangzhou	China	Salmonella enteritidis ryhB-1 and sopE double-gene deleted strain and application of salmonella enteritidis ryhB-1 and sopE double-gene deleted strain as attenuated vaccine candidate strain
WO 2023215757 A1 20231109	Donald Danforth Plant Science Center	USA	New Cicer arietinum nodule specific cysteine rich (CaNCR) peptide variant comprising amino acid substitutions in CaNCR peptide that comprises CaNCR13 peptide having specified amino acid sequences, used e.g. to treat yeast infection
WO 2023187383 A1 20231005	Univ Manchester	United Kingdom	Engineered hepatitis B virus core protein virus-like particle used to treat or prevent disease or condition

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116904406 A 20231020	Tianjin Ringpu Biotechnology Co Ltd	China	Recombinant turkey herpes virus expressing hemagglutinin gene of H9 subtype avian influenza virus is used in preparing avian influenza virus drugs and vaccines
CN 116948927 A 20231027	Univ Yangzhou	China	New double-gene deletion strain of <i>Salmonella enteritidis</i> used in preparation of live vaccine for <i>S.enteritidis</i> in poultry or preparation of drugs for prevention and treatment of <i>S.enteritidis</i> infection
CN 116790513 A 20230922	Univ China Agricultural	China	H3N8 subtype avian influenza virus, application and vaccine
CN 116804186 A 20230926	China Inst Veterinary Drugs Control	China	Anti-chicken infectious anemia virus monoclonal antibody hybridoma cell strain, monoclonal antibody, reagent or kit for detecting chicken infectious anemia virus
WO 2023213946 A1 20231109	Intervet Int Bv	Nether-lands	New multivalent HTV vector vaccine
	Intervet Inc	USA	
US 2023364051 A1 20231116	Univ Cornell	USA	Method for preventing intestinal abnormality, dysbiosis, malabsorption, malnutrition, infection and/or disease in avian and/or for modifying an intestinal microbiome structure of an avian
WO 2023220281 A1 20231116	Can Tech Inc	USA	Compositions and methods for the treatment and prevention of coinfection with <i>Eimerio</i> and <i>Clostridium</i>
CN 116874607 A 20231013	Univ Shanxi Agric Shanxi Acad Advanced Res & Innovation	China China	H9 subtype avian influenza recombinant chimeric vaccine antigen protein is useful for protecting against the invasion of the H9N2 subtype of avian influenza virus
CN 116763912 A 20230919	Univ South China Agricult	China	Nanoparticles based on fusion of H5N6 avian influenza virus HA protein and ferritin as well as preparation method and application of nanoparticles
	Guangzhou South China Biological Medicine Co Ltd		
CN 116693676 A 20230905	Dongguan Pengzhi Biotechnology Co Ltd	China	Anti-mycoplasma pneumoniae antibody, and reagent and kit for detecting mycoplasma pneumoniae

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116585463 A 20230815	Univ Yangzhou	China	Red cell membrane coated avian influenza virus-like particle nano vaccine for preventing and/or treating diseases caused by avian influenza viruses
WO 2023220279 A1 20231116	Can Tech Inc	USA	Compositions and methods for the treatment and prevention od Campylobacter infection
CN 116650577 A 20230829	Poultry Institute Shandong Academy Of Agricultural Science	China	Application of calyx seu fructus physalis extract in resisting infectious bronchitis virus
	Shandong Specific Pathogen Free Chicks Re		
WO 2023220275 A1 20231116	Can Tech Inc	USA	Compositions and methods for the treatment and prevention od coccidiosis infection
CN 116650637 A 20230829	China Animal Health And Epidemiology Center	China	Application of carbon nanotube as adjuvant in preparation of avian influenza vaccine
CN 116687846 A 20230905	China Inst Veterinary Drugs Control	China	Pharmaceutical composition containing 20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone and application of pharmaceutical composition containing 20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone
CN 116574696 A 20230811	Harbin Veterinary Res Institute Caas Harbin	China	Method for constructing recombinant herpesvirus turkey vaccine strain for expressing IBDV (infectious bursal disease virus) VP2 protein, vaccine strain and application
	Branch Of China Animal Health And Epidemiology Center		
CN 116814563 A 20230929	China Inst Veterinary Drugs Control	China	Duck enteritis virus strain is useful for preparing duck enteritis virus vaccine, preferably duck enteritis virus single vaccine or duck enteritis virus combined vaccine for providing immune protection against duck enteritis virus
CN 116875484 A 20231013	Univ Zhejiang Nanjing Kangyou Biotechnology Co Ltd	China	Probiotic dual-bacteria combination preparation is used in preparation of medicines for treating or preventing avian influenza virus infection

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 117051021 A 20231114	Univ Yangzhou	China	Bcf pilus operon gene of <i>Salmonella pullorum</i> for use in preparation of drugs or vaccines for <i>Salmonella pullorum</i> infection in chickens
CN 116693678 A 20230905	Dongguan Pengzhi Biotechnology Co Ltd	China	Anti-myco plasm a pneumoniae antibody, and reagent and kit for detecting mycoplasma pneumoniae
WO 2023161844 A1 20230831	Aipetpartner Beijing Co Ltd	China	Use of HPK1 inhibitor in treatment of interferon-related diseases
CN 116688095 A 20230905	Second Military Medical Univ	China	Anti-herpes virus effect and application of receptor tyrosine kinase FGFR1
WO 2023196374 A1 20231012	Univ Georgia	USA	Isolated <i>Mycoplasma gallisepticum</i> strain is used in a composition and a live vaccine for birds of order Galliformes
CN 116731204 A 20230912	Jingzhou Changxin Biotechnology Co Ltd	China	Chicken infectious anemia virus genetic engineering subunit vaccine as well as preparation and application thereof
CN 116813795 A 20230929	Univ Huazhong Agricultural	China	Recombinant AaLS-BSP fusion peptide, preparation method and application
CN 116850192 A 20231010	Shenzhen Antaiwei Biopharm Co Ltd  Shenzhen Antiv Pharma Co Ltd	China	Medicinal composition useful in preventing, alleviating and treating coronavirus infection and in products that inhibit replication or propagation of homologous mutant viruses and cytopathic effects they produce in humans and animals
CN 116751699 A 20230915	Univ Hunan Agricultural	China	New strain of swine-derived <i>Parabacteroides distasonis</i> HNAU0205, used for inhibiting <i>Escherichia coli</i> , <i>Salmonella</i> and <i>Staphylococcus aureus</i> , improving intestinal health and body immunity and regulating intestinal microecological balance of livestock and poultry
CN 116716318 A 20230908	Univ Jilin	China	Chickens Eimeria recombinant gene of TEIN protein is useful for preparing medicine for preventing and treating chicken coccidiosis and preparing chicken coccidiosis vaccine

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023207717 A1 20231102	Nanjing Advanced Acad Of Life And Health	China	Development and use of broad-spectrum vaccine for H5N8 avian influenza
	Inst Pasteur Shanghai Cas		
CN 116655775 A 20230829	Univ Yangzhou	China	Preparation method and application of anti-chicken CD86 monoclonal antibody
CN 116726102 A 20230912	Univ Hebei Engineering	China	Plant antibacterial synergist and evaluation method
WO 2023177620 A1 20230921	Univ Georgia	USA	Isolated M.synoviae strain is useful in composition for reducing susceptibility of a bird against disease induced by M.synoviae and clinical signs induced by M.synoviae infection
CN 116656626 A 20230829	Guangxi Veterinary Res Inst	China	Guangxi chicken-origin H9N2 avian influenza virus strain, used for preparing vaccine for preventing and treating H9N2 avian influenza virus
CN 116716353 A 20230908	Univ Yangzhou	China	MDCK cell line for expressing full-length NS1 gene of H9N2 subtype avian influenza virus as well as construction method and application of MDCK cell line
CN 116747297 A 20230915	Univ South China Agricult	China	Immune composition suitable for H7 subtype avian influenza virus for preparing H7 subtype avian influenza virus immune products
CN 116656621 A 20230829	Jiangsu Acad Agricultural Sci	China	Hybridoma cell strain capable of secreting monoclonal antibody against African swine fever virus and application of hybridoma cell strain
	Univ Nanjing Agricultural		
CN 116531494 A 20230804	Affiliated Hospital Southwest Medical Univ	China	Application of CH25h in medicine for treating H9N2 subtype avian influenza virus infection
CN 116814565 A 20230929	Tianjin Ringpu Biotechnology Co Ltd	China	Recombinant turkey herpesvirus for expressing H3 subtype avian influenza virus HA gene
CN 116875564 A 20231013	Tianjin Ringpu Biotechnology Co Ltd	China	New H9 subtype avian influenza virus FJ strain used in preparation of avian influenza virus medicine and vaccine

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116731096 A 20230912	China Inst Veterinary Drugs Control	China	20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone useful in preparing medicine for treating bacterial infections or mycoplasma infections in mammals, fish or poultry
WO 2023201304 A2 20231019	Invisishield Tech Ltd	USA	Compositions for preventing or treating coronavirus infections
CN 116621994 A 20230822	Univ Fujian Agriculture & Forestry	China	New multi-antigen epitope protein of Mycoplasma synovia comprising specific amino acid sequence used in preparation of genetically engineered vaccine for Mycoplasma synovia
CN 116875563 A 20231013	Guangdong Yongshun Biological Pharm Co	China	New avian Adenovirus FAdV-YSHN strain, useful for producing vaccines
CN 116715736 A 20230908	Inst Animal Science & Veterinary Medicine Shandong Aas	China	Application of bacteriophage tail fibrin in identification of O2 antigen serotype avian pathogenic escherichia coli
CN 116570556 A 20230811	Zhengzhou Fuyuan Animal Pharmaceutical Co Ltd	China	Compound sulfachlorpyridazine sodium solution for treating Escherichia coli and pasteurella infection of livestock and poultry and preparation method of compound sulfachlorpyridazine sodium solution
CN 116531384 A 20230804	Shenzhen Antaiwei Biomedical Co Ltd	China	Composition useful in preparing products for preventing, alleviating and treating coronavirus infection
CN 116665779 A 20230829	Univ Nanjing Agricultural	China	Method for screening poultry RNA virus source siRNA used in the preparation of drugs or vaccines for preventing or treating infectious diseases derived from RNA viruses
CN 116531497 A 20230804	Foshan Standard Bio Tech Co Ltd	China	Method and kit of suspending agent products for rapid hydration of short rheology suspending agents
WO 2023187599 A1 20231005	Didenko Kirill	Mexico	Methods and bioavailable highly permeable compounds for the treatment of viral diseases

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116656630 A 20230829	Harbin Veterinary Res Institute Caas Harbin Branch Of China Animal Health And Epidemiology Center	China	The rDEV dH5/H7-1 and rDEV dH5/H7-2 are useful for preparing vaccine or medicine for preventing or treating duck disease caused by DEV or avian influenza virus
CN 116731939 A 20230912	Shandong Lb Animal Husbandry Co Ltd	China	Lactobacillus plantarumLBR-001 for composite bacterial agent for use in preparation of feed additives, preparation of fermented feed for livestock and poultry
WO 2023192326 A2 20231005	Univ Rutgers	USA	Attenuated maturation-defective Chlamydia vaccines
WO 2023220614 A2 20231116	Univ Georgia State Res Found	USA	R recombinant subunit based universal influenza and respiratory virus vaccines
KR 102600413 B1 20231109	Hoxbio Co Ltd	South Korea	Vaccine composition for preventing chicken coccidiosis comprising mixture of domestic-isolated coccidium protozoa
CN 116999458 A 20231107	Fuyang Teniu Agric Sci & Technology Part	China	The polyhexamethylene guanidine hydrochloride is used for preparing drugs or feed additives for preventing and treating animal diarrhea diseases including diarrhea caused by bacteria or viruses in pigs, chickens and cattle

# VTAcuicultura



Número de publicación	Solicitante	País de origen	Contenido técnico
MX 2020010150 A 20220329	Univ Autonoma De Nuevo Leon	Mexico	Use of silver nanoparticles synthesized based on extracts of <i>Ulva clathrata</i> seaweed, as antivibrio agent for providing activity against <i>Vibrio parahaemolyticus</i> and preventing acute hepatopancreatic necrosis disease in whiteleg shrimp
WO 2023225458 A1 20231123	Zoetis Services Llc	USA	Vaccines against <i>Moritella viscosa</i>
CN 117126778 A 20231128	Xiamen Changke Bioengineering Co Ltd	China	New <i>Bacillus velezensis</i> is isolated from ocean seawater, used for preventing and controlling aquaculture and water pollution and preventing variety of aquatic animal diseases
CN 116948890 A 20231027	Dalian Sanyi Animal Medicine Co Ltd	China	B. <i>subtilis</i> used in the preparation of products that inhibit the growth of <i>Vibrio</i> , for preventing and/or treating vibriosis, and in the preparation of feed additives
	Jiangsu Sanyi Bioengineering Co Ltd		
CN 117106637 A 20231124	Univ Ningbo	China	New shrimp intestinal strain <i>Exiguobacterium profundum</i> GB36, used in preparation of <i>Vibrio parahaemolyticus</i> inhibitors and in preparation of probiotic additives for shrimp farming

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116904351 A 20231020	Qingdao Sunde Biotechnology Co Ltd	China	Bacillus zhangzhouensis for use in preparation of bacteriostatic agent for inhibiting <i>Vibrio parahaemolyticus</i> , <i>Vibrio alginolyticus</i> , <i>Vibrio harveyi</i> , <i>Vibrio neocaledonicus</i> , <i>Vibrio vulnificus</i> , <i>Aeromonas veronii</i> , <i>Aeromonas hydrophila</i> , preparation of microbial additive for aquaculture
CN 117122597 A 20231128	Univ Nantong	China	Quinoline for use in preventing and treating <i>Vibrio</i> in preparing <i>Vibrio</i>
CN 116987674 A 20231103	Qingdao Bioantai Biotechnology Co Ltd	China	V.parahaemolyticusophage vB_VpaS_PP39 strain is used in the preparation of an antibacterial agent for preventing or treating V.parahaemolyticus
	Qingdao Marine Biological Medicine Res		
CN 117100812 A 20231124	Wuhan Chopper Fishery Bio Tech Co Ltd	China	Use of petroleum ether extract and n-butanol extract of <i>Patrinia scabiosaeifolia</i> for preventing and treating monogenean
CN 116987173 A 20231103	Inst Oceanology Chinese Acad Sci	China	Use of recombinant protein of <i>Litopenaeus vannamei mannosae</i> receptor (LvMR) in pathogen identification and agglutination preparations
CN 117050918 A 20231114	Univ East China Sci & Technology	China	Turbot mixed bacteria inactivated vaccine used for preventing and treating bacterial infection in turbot
CN 116763910 A 20230919	Univ East China Science & Tech	China	<i>Scophthalmus maximus</i> mixed bacteria inactivated vaccine as well as preparation method
CN 117070418 A 20231117	Univ Guangzhou	China	Highly salt-tolerant strain of <i>Exiguobacterium acetylicum</i> for use in fish feed additive, medicine for preventing or treating fish diseases in aquaculture

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116925959 A 20231024	Univ Ningbo	China	Method for performing directional construction of highly efficient disease-resistant synthetic bacterial flora for preparing shrimp growth promoter and/or shrimp Vibrio inhibitor
KR 20230150777 A 20231031	Foundation Soongsil Univ Industry Cooperation	South Korea	Antimicrobial composition against fish bacterial disease comprising Cudrania tricuspidata Bureau extract or fraction as an active ingredient
	Nat Univ Chungbuk Ind Acad Coop Found		
CN 116693693 A 20230905	Pearl River Fishery Res Inst Cafs	China	Recombinant lactic acid bacteria for fusion expression of GCRV VP6 and LTB as well as preparation method and application of recombinant lactic acid bacteria
KR 20230140885 A 20231010	Republic Korea Nat Fisheries Res & Development Inst	South Korea	Fish Oral Vaccine Liposomes for preventing streptococcal infection
CN 116617364 A 20230822	Inst Oceanology Cas	China	Application of C-type mannose receptor LvCTMR recombinant protein of litopenaeus vannamei
CN 116640203 A 20230825	First Inst Oceanography Mnr	China	Deep-sea Gigantin antibacterial peptide used as immunopotentiator and preservative for preparing antibacterial medicine, feed additive, and aquatic feed
CN 116731203 A 20230912	Pearl River Fishery Res Inst Cafs	China	Recombinant lactic acid bacteria for fusion expression of GCRV VP4 and LTB as well as preparation method and application of recombinant lactic acid bacteria
CN 116790409 A 20230922	Dalian Sanyi Animal Medicine Co Ltd	China	Lactobacillus reuteri and preparation and application of microecological preparation of lactobacillus reuteri
	Jiangsu Sanyi Bioengineering Co Ltd		
CN 116904376 A 20231020	Univ Guangzhou	China	The highly salt-tolerant B.cereusstrain G1-11 is used for fish feed additive, and preparing medicine

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116731096 A 20230912	China Inst Veterinary Drugs Control	China	20-aldehyde-23-piperidyl-5-O-carbon mould amine glycosyl-tylosin lactone useful in preparing medicine for treating bacterial infections or mycoplasma infections in mammals, fish or poultry
CN 116531384 A 20230804	Shenzhen Antaiwei Biomedical Co Ltd	China	Composition useful in preparing products for preventing, alleviating and treating coronavirus infection

# VT Apicultura



Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023233200 A1 20231207	Quassia Labs Ltd	United Kingdom	Quassiamara compositions for controlling varroa destructor mites
	Duettmann Christiane	Nicaragua	
	Somarriba Byron Flores	Nicaragua	
US 2023329284 A1 20231019	Us Agriculture	USA	Composition used in kit for reducing viral load in bees, bee larvae, or bee hive, controlling viral infections and stress in honey bees, and treating parasites
KR 20230141308 A 20231010	Univ Dong a Res Found for Ind Acad Coop	South Korea	CCHamide-2 CCHamide-2 and use thereof for promoting growth derived from <i>Apis mellifera</i>
WO 2023222114 A1 20231123	Innoforce Pharmaceuticals	China	New DNA construct comprising RNA polymerase promoter operably linked to sequence coding for RNA transcript capable of producing circular RNA, useful for making circular RNA, and producing RNA transcript
CN 116814686 A 20230929	Univ Fudan	China	Stable RNA (Ribonucleic Acid) molecule prepared in vitro and application thereof in preparation of in-vivo in-situ CAR (Chimeric Antigen Receptor) treatment product
CN 116732039 A 20230912	Allife Regenerative Medicine Tech Beijing Co Ltd	China	Sequence combination for promoting direct cyclization translation of RNA (Ribonucleic Acid) sequence in cells and application of sequence combination



# VTÉquidos

Número de publicación	Solicitante	País de origen	Contenido técnico
FR 3134389 A1 20231013	Commissariat Energie Atomique	France	New dihydroquinazolinone compounds useful in medicine for preventing and treating disorders induced by toxins with intracellular mode of action
CN 117089530 A 20231121	Univ Xinjiang Agric	China	Recombinant equine herpesvirus type 1 virus for use in preparation of products for prevention and treatment of diseases caused by equine herpesvirus type 1 virus infection
WO 2023220288 A1 20231116	Can Tech Inc	USA	Feed additive compositions comprising microbial fermentate for the treatment and prevention of pathogen associated disease
WO 2023230230 A1 20231130	Malcolm Thomas	USA	Tailored hypoimmunogenic biomimetic nanovesicle delivery system for viral infection
KR 20230129081 A 20230906	Sungshin Womens Univ Industry Academic Cooperation Foundation	South Korea	The recombinant influenza virus vector is useful in a vaccine composition
WO 2023215521 A2 20231109	Topikos Scient Inc	USA	Pharmaceutical composition used for treating or preventing infection in human or animal host
US 11801247 B1 20231031	King Faisal Univ	Saudi Arabia	Method of treating trypanosomiasis in subject, preferably animal such as cattle, sheep, pig, goat, horse, and camel, where trypanosomiasis is caused by trypanosome species
WO 2023220457 A1 20231116	Univ Northwestern Syenex Inc	USA	Receptor engagement-mediated enhancement of biologics delivery

Número de publicación	Solicitante	País de origen	Contenido técnico
US 2023330209 A1 20231019	Cyn K Llc	USA	Method for treating an inflammatory condition in a subject in need, where the inflammatory condition is age related inflammatory condition
	Univ Kyoto	Japan	
US 11806358 B1 20231107	King Faisal Univ	Saudi Arabia	Method of treating trypanosomiasis in subject e.g. cattle, sheep, and pigs, involves administering n e o h e s p e r i d i n dihydrochalcone to subject, where trypanosomiasis is caused by trypanosome species
WO 2023225324 A1 20231123	Univ Leland Stanford Junior	USA	Methods and compositions for treating fatty liver and viral infections
WO 2023222114 A1 20231123	Innoforce Pharmaceuticals	China	New DNA construct comprising RNA polymerase promoter operably linked to sequence coding for RNA transcript capable of producing circular RNA, useful for making circular RNA, and producing RNA transcript
WO 2023213946 A1 20231109	Intervet Int Bv	Netherlands	New multivalent HTV vector vaccine
	Intervet Inc	USA	
CN 116559438 A 20230808	Shanghai Customs Animal Plant And Food Inspection And Quarantine Tech Center	China	Colloidal gold detection method for equine influenza virus
CN 116814686 A 20230929	Univ Fudan	China	Stable RNA (Ribonucleic Acid) molecule prepared in vitro and application thereof in preparation of in-vivo in-situ CAR (Chimeric Antigen Receptor) treatment product
CN 116688095 A 20230905	Second Military Medical Univ	China	Anti-herpes virus effect and application of receptor tyrosine kinase FGFR1
WO 2023194699 A2 20231012	Vaccpower Ltd	United Kingdom	Respiratory virus vaccine composition useful in kit or receptacle for prophylactic treatment of respiratory virus disease
WO 2023196458 A1 20231012	Venatorx Pharmaceuticals Inc	USA	New orally-bioavailable nucleoside compound used in pharmaceutical composition for treating viral infection caused by virus

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116732039 A 20230912	Allife Regenerative Medicine Tech Beijing Co Ltd	China	Sequence combination for promoting direct cyclization translation of RNA (Ribonucleic Acid) sequence in cells and application of sequence combination
WO 2023201269 A2 20231019	Orthobio Therapeutics Inc	USA	Pharmaceutical composition is useful for treating a spinal disorder and low back pain or neck pain associated with the spinal disorder in a mammalian subject
	Allen Matthew J	United Kingdom	
	Gentsch George	United Kingdom	
WO 2023177913 A2 20230921	Medigen Inc	USA	Novel RNA and DNA technology for vaccination against alphaviruses and other emerging and epidemic viruses
	Pushko Peter		
	Tretyakova Irina		
CN 116999461 A 20231107	Univ Capital Medical	China	The HLA-DR+CD8+Treg is used in preparation of kits or medicines for identifying mammals with immune tolerance to transplantation
WO 2023170183 A1 20230914	Vitality Innovation	Norway	Composition for treatment of parasitic or viran infection in alimentary and/or respiratory tract
WO 2023220103 A1 20231116	Melaleuca Inc	USA	Dietary supplement compositions for increasing immunity, inhibiting viral proteases, and reducing likelihood of developing disease or clinical condition
WO 2023197129 A1 20231019	Rise Biopharmaceuticals Inc	China	Oncolytic peptide used in pharmaceutical composition to patient diagnosed with cancer
WO 2023201197 A2 20231019	Unity Biotechnology Inc	USA	Antibodies directed tie-2 and Vegf used in a pharmaceutical composition or useful for preparing a medicament for treating a disease in a subject
WO 2023166172 A1 20230907	Leo Pharma As	Denmark	Small molecule modulators of IL-17 such as autoimmune disease, psoriasis, spondyloarthritis and psoriatic arthritis

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023169456 A1 20230914	Gasherbrum Bio Inc	USA	Heterocyclic GLP-1 agonists used in pharmaceutical composition for treating glucagon-like peptide-1 associated disease, disorder, or condition
	Lin Xichen	China	
US 2023381240 A1 20231130	Seljin Co Ltd	South Korea	Composition for use in pharmaceutical composition used for promoting bone regeneration of injured bone tissue and preventing or treating bone disease
US 2023303581 A1 20230928	Univ Mississippi	USA	Orally bioavailable, brain-penetrant compound with selectivity for the cannabinoid type 2 receptor with potential use towards visceral pain management and neurogenerative disorders
CN 116531384 A 20230804	Shenzhen Antaiwei Biomedical Co Ltd	China	Composition useful in preparing products for preventing, alleviating and treating coronavirus infection
WO 2023212443 A1 20231102	Biomarck Pharmaceuticals Ltd	USA	Peptides and methods of use thereof in treating skin diseases

# VTMascotas



Número de publicación	Solicitante	País de origen	Contenido técnico
US 2023371549 A1 20231123	Hills Pet Nutrition Inc	USA	Pet Food Compositions used for alleviating pets suffering from atopic dermatitis and its effects
CN 116920093 A 20231024	Second Military Medical Univ	China	Matrix metalloproteinase 9 inhibitor for preparing a product for preventing and/or treating sepsis and/or its related symptoms or conditions
WO 2023234031 A1 20231207	Toyo Boseki	Japan	Expreession regulator for genes related to skin function-associated factors
KR 20230155091 A 20231110	Stallzone Bio Co Ltd	South Korea	Method for manufacturing composition for treating atopic dermatitis containing sturgeon water-soluble oil
	Sturgeon Bio Co Ltd		
KR 20230155090 A 20231110	Stallzone Bio Co Ltd	South Korea	Method for preparing composition for treating atopic dermatitis containing sturgeon powder
	Sturgeon Bio Co Ltd		
CN 116920124 A 20231024	Beijing Sanroad Biological Prod Co Ltd	China	Nucleic acid medicinal composition used in preparing medicine for treating or preventing e.g. coronavirus, influenza, respiratory syncytial virus, rabies, Zika virus, cytomegalovirus and human papillomavirus

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023196898 A1 20231012	Us Health	USA	Beta globin mimetic peptides used to e.g. increase vascular nitric oxide bioavailability, inhibit vasoconstriction, increase vasodilation and reduce hypertension
WO 2023200843 A1 20231019	Broad Inst Inc	USA	Compoaitona and methods for screening cis regulatory elements
WO 2023230230 A1 20231130	Malcolm Thomas	USA	Tailored hypoimmunogenic biomimetic nanovesicle delivery system for viral infection
WO 2023169456 A1 20230914	Gasherbrum Bio Inc	USA	HeterocyclicGLP-1agonists used in pharmaceutical composition for treating glucagon-like peptide-1 associated disease, disorder, or condition
	Lin Xichen	China	
DE 102022107833 A1 20231005	Crazypets Gmbh	Switzer-land	Repellent composition for repelling ectoparasites in pets, especially dogs and cats, where the ectoparasites are selected from fleas, preferably dog fleas or cat fleas and/or ticks, preferably Ixodes, Dermacentor and Rhipicephalus
CN 117025442 A 20231110	Univ Jilin	China	New Pomona-type Leptospira interrogans isolate useful for preparing Leptospira interrogans vaccine, preventing leptospirosis, and providing immune protection to susceptible pet and animal, has specific base pair sequence
WO 2023220457 A1 20231116	Univ Northwestern	USA	Receptor engagement-mediated enhancement of biologics delivery
	Syenex Inc		
CN 116790510 A 20230922	Luoyang Huizhong Biotech Co Ltd	China	Canine parainfluenza virus HeN20 strain used for preparing product for detecting canine parainfluenza virus or antibody, preventing and treating canine parainfluenza virus infection, preparing canine parainfluenza virus antibody, preparing medicine for preventing and treating canine adenovirus infection
KR 20230138934 A 20231005	Wingstabio Inc	South Korea	Composition for improving skin conditions for companion animals

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116790675 A 20230922	Binuoji Shanghai Biotechnology Co Ltd	China	Recombinant lentiviral vector and application thereof in T cells of mammals
WO 2023187383 A1 20231005	Univ Manchester	United Kingdom	Engineered hepatitis B virus core protein virus-like particle used to treat or prevent disease or condition
WO 2023202604 A1 20231026	Shanghai Inst Materia Medica Cas	China	Antiviral nucleoside analogue useful in medicine for inhibiting viral replication, and preventing viral infections caused by Paramyxovirus, parainfluenza virus, measles virus, Nipah virus or respiratory syncytial virus
	Vigonvita Life Sciences Co Ltd		
	Wuhan Inst Virology Cas		
	Vigonvita Shanghai Co Ltd		
WO 2023217077 A1 20231116	Metisa Biotechnology Co Ltd	China	Insecticide and/or acaricide to control armyworm, diamondback moth, and cinnabar spider mite, and for controlling agricultural or forestry pests and/or mites, and as animal parasite control agent to control cat fleas and American dog ticks
	Univ Shenyang Chemical Tech		
CN 116808033 A 20230929	Foshan Nanhai Eastern Along Pharmaceutical Co Ltd	China	Moxidectin compound composition useful in preparing anthelmintic medicine for animals, preferably canine or feline, comprises moxidectin, imidacloprid, fipronil, oil phase solvent, emulsifier, co-emulsifier and antioxidant
WO 2023212443 A1 20231102	Biomarck Pharmaceuticals Ltd	USA	Peptides and methods of use thereof in treating skin diseases
WO 2023221862 A1 20231123	Tianjin Ringpu Bio Tech Co Ltd	China	Topical composition useful in preparation of medicine to treat parasitic infection in non-human animals, comprises first active ingredient containing isoxazoline compound, aldehyde compound, solvent, co-solvent and second active ingredient
	Ringpu Tianjin Bio Pharm Co Ltd		
CN 116656617 A 20230829	Bioland Laboratory	China	Exosome used for treating and preventing inflammatory diseases, wound surface repair, tissue repair or wound healing

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116574697 A 20230811	Univ Xinjiang Agricultural	China	Construction method of Echinococcus granulosus EgM123 gene recombinant rabies virus SRV9 strain
WO 2023206088 A1 20231102	Huigene Therapeutics Co Ltd Center For Excellence In Brain Science And Intelligence Tech Chinese Academy Of Sciences	China	New guide RNA (e.g. single guide RNA) comprising spacer sequence complementary to target sequence, and direct repeat sequence
WO 2023217904 A1 20231116	Inst Nat Sante Rech Med Assist Publique Hopitaux Paris Aphp Fond Imagine Univ Paris Cite	France	Syncitin-1 fusion proteins and uses thereof for cargo delivery into target cells
CN 116675780 A 20230901	Univ Northeast Agricultural	China	Preparation of canine fibroblast growth factor 21 fusion protein and application of canine fibroblast growth factor 21 fusion protein in treatment of atopic dermatitis
CN 116948879 A 20231027	Univ Jilin	China	New Australian-type Leptospira isolate, used in preparation of Leptospira vaccine for preventing leptospirosis
CN 116716353 A 20230908	Univ Yangzhou	China	MDCK cell line for expressing full-length NS1 gene of H9N2 subtype avian influenza virus as well as construction method and application of MDCK cell line
CN 116637078 A 20230825	Luoyang Huizhong Animal Medicine Co Ltd	China	Flurala soft chewing composition, soft chewing tablet and preparation method and application of flurala soft chewing composition and soft chewing tablet
CN 116555237 A 20230808	Inst Genetics & Developmental Biology Cas	China	Cytosine deaminases and their use in base editing
WO 2023196908 A2 20231012	Univ Duke	USA	Compositions and methods for promoting liver regeneration by gene editing in metabolic liver disease

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023201269 A2 20231019	Orthobio Therapeutics Inc	USA	Pharmaceutical composition is useful for treating a spinal disorder and low back pain or neck pain associated with the spinal disorder in a mammalian subject
	Allen Matthew J	United Kingdom	
	Gentsch George	United Kingdom	
KR 102598861 B1 20231106	Elevenliter Inc	South Korea	Method and system for analysis of obesity in pets
CN 116999461 A 20231107	Univ Capital Medical	China	The HLA-DR+CD8+Treg is used in preparation of kits or medicines for identifying mammals with immune tolerance to transplantation
WO 2023170183 A1 20230914	Vitality Innovation	Norway	Composition for treatment of parasitic or viral infection in alimentary and/or respiratory tract
WO 2023224045 A1 20231123	Ceolia Pharma Co Ltd	Japan	Otological solution for preventing and/or treating otitis externa and/or otitis media
CN 116790511 A 20230922	Luoyang Huizhong Biotech Co Ltd	China	Canine adenovirus type 2 low virulent strain, vaccine composition prepared from canine adenovirus type 2 low virulent strain and application
US 2023364225 A1 20231116	Mbf Therapeutics Inc	USA	Composition for pharmaceutical or veterinary use, and for treating or preventing disease in human or livestock/companion animal including viral disease and cancer
WO 2023220103 A1 20231116	Melaleuca Inc	USA	Dietary supplement compositions for increasing immunity, inhibiting viral proteases, and reducing likelihood of developing disease or clinical condition
CN 116732045 A 20230912	Shanghai Veterinary Res Inst Chinese Academy Agricultural Sciences China Ct Animal	China	Anti-cat IgG monoclonal antibody and application thereof
WO 2023197129 A1 20231019	Rise Biopharmaceuticals Inc	China	Oncolytic peptide used in pharmaceutical composition to patient diagnosed with cancer
CN 116531497 A 20230804	Foshan Standard Bio Tech Co Ltd	China	Method and kit of suspending agent products for rapid hydration of short rheology suspending agents

Número de publicación	Solicitante	País de origen	Contenido técnico
WO 2023201197 A2 20231019	Unity Biotechnology Inc	USA	Antibodies directed to tie-2 and Vegf used in a pharmaceutical composition or useful for preparing a medicament for treating a disease in a subject
WO 2023166172 A1 20230907	Leo Pharma As	Denmark	Small molecule modulators of IL-17 such as autoimmune disease, psoriasis, spondyloarthritis and psoriatic arthritis
US 2023381240 A1 20231130	Seljin Co Ltd	South Korea	Composition for use in pharmaceutical composition used for promoting bone regeneration of injured bone tissue and preventing or treating bone disease
US 2023303581 A1 20230928	Univ Mississippi	USA	Orally bioavailable, brain-penetrant compound with selectivity for the cannabinoid type 2 receptor with potential use towards visceral pain management and neurogenerative disorders
KR 20230135466 A 20230925	Univ Industry Foundation Yonsei Univ Wonju Campus	South Korea	Pharmaceutical composition for preventing or treating coronavirus infection comprising compound C and chloroquine as an active ingredient
US 2023364225 A1 20231116	Mbf Therapeutics Inc	USA	Composition for pharmaceutical or veterinary use, and for treating or preventing disease in human or livestock/companion animal including viral disease and cancer
CN 116531384 A 20230804	Shenzhen Antaiwei Biomedical Co Ltd	China	Composition useful in preparing products for preventing, alleviating and treating coronavirus infection
WO 2023214687 A1 20231109	Green Cross Veterinary Products Co Ltd	South Korea	Composition including macrolide antibiotic as active ingredient for the prevention or treatment of respiratory diseases in canines

# VTVarios



Número de publicación	Solicitante	País de origen	Contenido técnico
ES 2951019 A1 20231017	Univ Valencia Politecnica	Spain	New class A beta-lactamase inhibitor antibody from Gram-positive bacteria or fragment comprising inhibition constant against beta-lactamase used e.g. to treat or prevent infection e.g. septicemia caused by beta-lactamase-producing bacteria
	Consejo Superior Investigacion		
CN 116920093 A 20231024	Univ Naval Medical Pla	China	Matrix metalloproteinase 9 inhibitor for preparing a product for preventing and/or treating sepsis and/or its related symptoms or conditions
FR 3134389 A1 20231013	Commissariat Energie Atomique	France	New dihydroquinazolinone compounds useful in medicine for preventing and treating disorders induced by toxins with intracellular mode of action
CN 116789848 A 20230922	Foshan Canton Biologics Technology	China	Fusion proFusion protein used for preparing castration vaccine for mammal
	Foshan Canton Biotechnology Co Ltd		
	Cantonbio Co Ltd		
CN 116790456 A 20230922	Univ Southwest	China	Bovine-derived A-type pasteurella multocida strain, vaccine and application
WO 2023187383 A1 20231005	Univ Manchester	United Kingdom	Engineered hepatitis B virus core protein virus-like particle used to treat or prevent disease or condition
CN 116712536 A 20230908	Shanghai Funuojian Biotechnology Co Ltd	China	Messenger ribonucleic acid vaccine against poxvirus

Número de publicación	Solicitante	País de origen	Contenido técnico
CN 116920093 A 20231024	Second Military Medical Univ	China	Matrix metalloproteinase 9 inhibitor for preparing a product for preventing and/or treating sepsis and/or its related symptoms or conditions
CN 116999461 A 20231107	Univ Capital Medical	China	The HLA-DR+CD8+Treg is used in preparation of kits or medicines for identifying mammals with immune tolerance to transplantation
WO 2023224045 A1 20231123	Ceolia Pharma Co Ltd	Japan	Otological solution for preventing and/or treating otitis externa and/or otitis media
WO 2023220103 A1 20231116	Melaleuca Inc	USA	Dietary supplement compositions for increasing immunity, inhibiting viral proteases, and reducing likelihood of developing disease or clinical condition
CN 116814686 A 20230929	Univ Fudan	China	Stable RNA (Ribonucleic Acid) molecule prepared in vitro and application thereof in preparation of in-vivo in-situ CAR (Chimeric Antigen Receptor) treatment product
WO 2023197129 A1 20231019	Rise Biopharmaceuticals Inc	China	Oncolytic peptide used in pharmaceutical composition to patient diagnosed with cancer
WO 2023201197 A2 20231019	Unity Biotechnology Inc	USA	Antibodies directed tie-2 and Vegf used in a pharmaceutical composition or useful for preparing a medicament for treating a disease in a subject
	Lin Xichen	China	
US 2023303581 A1 20230928	Univ Mississippi	USA	Orally bioavailable, brain-penetrant compound with selectivity for the cannabinoid type 2 receptor with potential use towards visceral pain management and neurogenerative disorders
CN 116531384 A 20230804	Shenzhen Antaiwei Biomedical Co Ltd	China	Composition useful in preparing products for preventing, alleviating and treating coronavirus infection
WO 2023212443 A1 20231102	Biomarck Pharmaceuticals Ltd	USA	Peptides and methods of use thereof in treating skin diseases

# Noticias



## Foro de representantes públicos. Sevilla, 18 y 19 de octubre 2023

En Sevilla, y en concreto, en la sede sevillana de la Escuela de Organización Industrial (EOI), tuvo lugar un evento de dos días para discutir, a través de reuniones y mesas redondas, cuestiones críticas relacionadas con los derechos de la propiedad industrial e intelectual (DPI) y su protección en la Unión Europea.

+ MÁS



## La OEPM y la Fundación EOI firman un convenio para la realización de actividades en el marco de la Cátedra Fernández-Nóvoa de Innovación y Propiedad Industrial durante los próximos 4 años

La Oficina Española de Patentes y Marcas, O.A. (OEPM) y la Fundación EOI, F.S.P., han firmado recientemente un acuerdo para la realización de actividades enmarcadas en la Cátedra Fernández-Nóvoa de Innovación y Propiedad Industrial, durante los próximos cuatro años.

+ MÁS



## El Ministerio de Industria, Comercio y Turismo reúne en el Congreso Nacional de Industria y Pyme a instituciones, empresas y asociaciones

A principios de octubre tuvo lugar en Málaga el VI Congreso Nacional de Industria y Pyme, inaugurado por el ministro de Industria, Comercio y Turismo en funciones.

+ MÁS



## La Oficina Española de Patentes y Marcas lanza su campaña anual para estimular la compra de productos originales

La Oficina Española de Patentes y Marcas, O.A. (OEPM) realiza anualmente, de acuerdo con Plan Anual de Publicidad Institucional de la Administración General del Estado, una campaña de concienciación y sensibilización sobre la falsificación de bienes y mercancías y sus consecuencias sociales y económicas. Este año 2023 la campaña ha comenzado el viernes 24 de noviembre para hacerla coincidir con el Black Friday, uno de los períodos punta anual de compras por parte de los consumidores, junto con la Navidad.

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## Nueva edición del Curso de Gestión Administrativa de la Propiedad Industrial (Paralegales)

Una formación adecuada es uno de los pilares para hacer bien las cosas. Con este convencimiento, la Oficina Española de Patentes y Marcas, O.A. (OEPM) y la Escuela de Organización Industrial, F.S.P. (EOI) amparan la Cátedra de Innovación y Propiedad Industrial Carlos Fernández-Nóvoa, cuya finalidad última es facilitar la transferencia de conocimiento mutuo entre la empresa y las Universidades.

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## Reunión con directores de oficinas de Propiedad Industrial - EU IP package: conversation on the road ahead

En el marco de la Presidencia Española de la Unión Europea (UE), la Oficina Española de Patentes y Marcas, O.A. (OEPM) organizó una reunión de directores de Oficinas Europeas de Propiedad Industrial, con el objetivo principal de intercambiar opiniones sobre el devenir de la Propiedad Industrial.

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## Concesión de las ayudas para el fomento de las solicitudes de patentes y modelos de utilidad 2023

La Oficina Española de Patentes y Marcas, O.A. (OEPM) convoca todos los años unas ayudas con el fin fomentar las solicitudes de patentes y modelos de utilidad. La finalidad de estas ayudas es impulsar la utilización de la Propiedad por las empresas españolas para que sirva de herramienta de acceso a los mercados internacionales.

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## Foro Europeo de Propiedad Industrial - ANDEMA

La Asociación para la Defensa de la Marca (ANDEMA), junto con la OEPM, organizó un foro sobre propiedad industrial con el objetivo de analizar la situación de la propiedad industrial en Europa.

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# Noticias



Celebrado con éxito el Encuentro investigación-empresa en torno a las tecnologías agroalimentarias y forestales en el INIA

Este encuentro entre empresas e investigadores, en torno a los sectores agrario, alimentario y de la bioeconomía vegetal, animal y forestal contó con una breve presentación de la Fundación Vet+i.

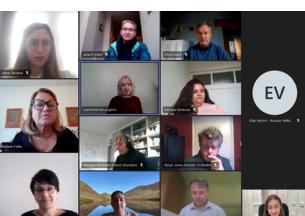
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La Fundación Vet+i participa un año más en la Jornada de Políticas de Innovación y Desarrollo en el mercado de la I+D

Esta Jornada ha reunido, además de los Nuevos Titulares Superiores de la Oficina Española de Patentes y Marcas (OEPM) y del Centro Español de Metrología (CEM), a diferentes representantes de estas entidades, del Consejo Superior de Investigaciones Científicas (CSIC), del Centro para el Desarrollo Tecnológico y la Innovación (CDTI) y de la Fundación Vet+i-Plataforma Tecnológica Española de Sanidad Animal.

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'Vetresponsible' presenta sus actividades en el encuentro de la Plataforma europea sobre el Uso responsable de medicamentos veterinarios

La Fundación Vet+i trabaja activamente en las reuniones del "Core Group" de la Plataforma Europea sobre Uso Responsable de Medicamentos Veterinarios (EPRUMA) como miembro asociado.

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Ya está publicado el nuevo Boletín de Vigilancia Tecnológica número 51 con las últimas tendencias en Sanidad Animal

El documento incluye las últimas novedades en patentes relativas a Sanidad Animal del tercer trimestre de 2023, aunando más de 260 patentes de países de todo el mundo, incluido España.

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Vet+i presente en la reunión del Consejo de Fundaciones por la Ciencia de FECYT

La reunión tuvo lugar en la sede de la Fundación Pasqual Maragall y en ella se presentaron las iniciativas STEAMConf Barcelona y Science Media Centre España, así como las actividades de la Fundación anfitriona y la nueva Fundación Muy Interesante.

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Vet+i fortalece su colaboración con otras Plataformas Tecnológicas y Organismos públicos en su duodécima reunión del Grupo Consultivo

El grupo de coordinación e intercambio de información congregó de forma presencial en la sede de la Fundación Vet+i a representantes de la Agencia Estatal de Investigación, de distintas Plataformas Tecnológicas y otras organizaciones afines a la Fundación.

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Vet+i fomenta la internacionalización en sanidad animal con más de 20 reuniones en BioFIT en Francia

La Fundación dio a conocer las novedades de la iniciativa Vetinnova a más de 20 empresas, centros de investigación y otros miembros del sector de ámbito internacional con el objetivo de fomentar la innovación en la sanidad animal a nivel europeo.

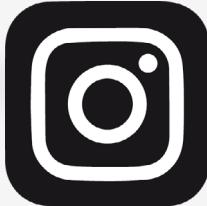
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El Consejo Gestor de Vet+i valora de forma positiva la labor realizada por la Fundación a lo largo del 2023

Durante la reunión se expusieron las distintas actividades, jornadas, eventos e iniciativas en las que ha participado Vet+i durante el segundo semestre de 2023.

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