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SANIDAD ANIMAL

42

Vigilancia Tecnológica

2^{er} trimestre 2021



MINISTERIO
DE INDUSTRIA, COMERCIO
Y TURISMO



Oficina Española
de Patentes y Marcas

Fundación
Vet+i
Plataforma Tecnológica Española de Sanidad Animal

**OBJETIVOS
DE DESARROLLO
SOSTENIBLE**



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 cuarenta y dos recoge una selección de las solicitudes de patentes publicadas a nivel internacional durante el segundo trimestre de 2021 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



Nº de publicación	Solicitante	País de origen	Contenido técnico
ES 2820312 A1 20210420	Innovacion En Gestion Y Conservacion De Ungulados S L	Spain	Cepa de <i>Mycobacterium chelonae</i> y composiciones farmacéuticas veterinarias y alimenticias que la contienen para la prevención y/o control de Tuberculosis
CN 112826916 A 20210525	Linqing Rutai Animal Husbandry Co Ltd	China	Medicine composition used for treating cold diarrhea of calf
CN 112843073 A 20210528	Shandong Acad Agric Sci Poultry Inst	China	Use of remdesivir in preparation of anti- bovine parainfluenza virus type 3 medicine for inhibiting proliferation, inactivating, preventing adsorption and blocking replication of bovine parainfluenza virus type 3 to cells
	Animal Husbandry & Veterinary Inst Hubei		
JP 2021054737 A 20210408	House Wellness Foods Corp	China	Composition used for applying to mucosal epithelium
RU 2745236 C1 20210322	Federalnoe Gosudarstvennoe Byudzhethnoe Obrazovatelnoe Uchrezhdenie Vysshego Obrazovaniya Kubanskij G	Russian Federation	Method of treatment and prevention of subclinical mastitis of cows
BR 102018073979 A2 20210413	Univ Estadual Paulista Julio De Mesquita Filho	Brazil	Immunoprotein complex used in preparation of immunizing agent or serum for prophylaxis or treatment of bovine mastitis

Nº de publicación	Solicitante	País de origen	Contenido técnico
WO 2021074614 A1 20210422	Vestlandets Innovasjons- selskap As	Norway	Treatment or prevention of leukaemia
	Golding Louise	United Kingdom	
WO 2021112196 A1 20210610	Tokyo Univ Of Pharmacy & Life Sciences	Japan	Composition for suppress- ing loss of muscle tissue
KR 20210063994 A 20210602	Nakdonggang Biological Resource Nat Inst	South Korea	NSMJ15 Feed additives for animal containing Lactoba- cillus paracasei NSMJ15
US 2021060130 A1 20210304	Rise Biopharmaceuticals Inc	China	Pharmaceutical composi- tions and use thereof for relieving anticancer drug resistance and enhancing sensitivity of anticancer drug
CN 213309928 U 20210601	Liangshan Yi Autonomous Prefecture Choru	China	Cow mastitis sampling de- vice
RU 2744744 C1 20210315	Federalnoe Gosudarstven- noe Byudzhethnoe Nau- chnoe Uchrezhdenie Fe- deralnyj Nauchnyj Tsentr Vserossijski	Russian Federa- tion	Vaccine against manche- miosis, bibershteiniosis and pasterelosis of large and small cattle associated inactivated, method for its preparation
US 2021101962 A1 20210408	Texas A & M Univ Sys	USA	Mosaic chimeric viral vacci- ne particle
WO 2021106832 A1 20210603	Univ Kyoto	Japan	T-cell master cell bank
	Takeda Pharmaceuticals Co		
CN 112852752 A 20210528	Phagelux Nanjing Biotech- nology Co Ltd	China	New Staphylococcus au- reus bacteriophage useful for preparing reagent or kit for resisting human source or animal source Staphylo- coccus aureus and medicine for treating human burn infection and dairy cow mastitis
KR 20210069843 A 20210614	Soo H Y	South Korea	Improval materials for pre- venting disease of animal
WO 2021075988 A1 20210422	Miedzynarodowy Inst Biologii Molekularnej I Ko- morkowej W Warszawie	Poland	Recombinant polypeptide for use as a medicine, an- tiseptic agent, antibacterial agent, anti-inflammatory agent, compositions com- prising it and uses thereof

Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112773829 A 20210511	Guangzhou Leader Bio-Technology Co Ltd	China	Preparing antibacterial agent of myrtle extract and their antibacterial effect useful in livestock feed as alternative antibiotic
RU 2743879 C1 20210301	Fed Gosudarstvennoe Byudzhethnoe Obrazovatelnoe Uchrezhdenie Vysshego Obrazovaniya Vyatskaya Gosudars	Russian Federation	Method for prevention of udder inflammation in cows in interlactation period and after delivery
WO 2021108705 A2 20210603	Univ Cornell	USA	Nuclear factor kappa b pathway inhibition to arrest calcific aortic stenosis
KR 20210066394 A 20210607	Univ Konkuk Ind Coop Corp	South Korea	Dn1 feed additive composition containing lactobacillus kefiranofaciens dn1
WO 2021105152 A1 20210603	Boehringer Ingelheim Vetmedica GmbH	Germany	Use of sglt-2 inhibitors in the drying-off of non-human mammals
KR 20210062830 A 20210601	Lee J	South Korea	FB001 Composition for preventing or improving diarrhea of ruminants comprising mixture of citrus peel and Bacillus subtilis FB001 strain as effective component
US 2021084896 A1 20210325	Us Agriculture	USA	Broad-spectrum synergistic antimicrobial compositions
	People Against Dirty	Belgium	
CN 112807424 A 20210518	China Witter Jiangsu Biological Pharm Co	China	New combined live vaccine useful for preventing bovine viral diarrhea and bovine infectious rhinotracheitis
WO 2021058027 A1 20210401	Jiangsu Hengrui Medicine Co	China	Pyrrolo heteroaryl derivative or conjugate thereof, preparation method therefor and application thereof
	Shanghai Hengrui Pharmaceutical Co Ltd		
US 2018186833 A1 20180705	Genesis Tech Limited	USA	Selective cysteine protease inhibitors and uses thereof
CN 212853465 U 20210402	Shanghai Animal Disease Control Center Shanghai Institute Of Veterinary Drug And Feeds Control Shang	China	Special vernier caliper sleeve for bovine tuberculosis quarantine
KR 20210056274 A 20210518	Univ Konkuk Ind Coop Corp	South Korea	Development of thi chart for measuring a heat stress of korean dry cow
WO 2021113299 A1 20210610	United Therapeutics Corp	USA	Extracellular vesicles and their uses
CN 112656811 A 20210416	Liaoning Agric College	China	Composition for treating mastitis in cattle and sheep
CN 112618493 A 20210409	Univ Qingdao Agric	China	An animal bromhexine hydrochloride soluble powder for livestock

Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112680375 A 20210420	Univ Hebei Sci & Technology	China	New antibacterial peptide-producing <i>Paenibacillus ehimensis</i>
WO 2021059639 A1 20210401	Morinaga Milk Industry Co Ltd	Japan	Prebiotic composition for butyric acid bacteria
KR 20210059331 A 20210525	Industrial Cooperation Foundation Jeonbuk National Univ	South Korea	A Method for Determining of Health Status of Neonatal Calves by using an Index of Biologic Information
KR 20210060376 A 20210526	Kim Moon Ho	South Korea	Study on treatment method of corona, used to prevent mild respiratory infections in human, diarrhea in cattle and pigs and respiratory diseases in chickens by using biochemical method in order to create world without corona
KR 20210038171 A 20210407	Republic Korea Animal & Plant Quarantine Agency	South Korea	Vaccine Composition Against Bovine Coronavirus Bovine Rotavirus and Bovine Viral Diarrhea Virus
CN 112592367 A 20210402	Chengdu Beinuo Kecheng Biological Tech Co Ltd	China	Magnolol derivative as well as preparation method and application thereof
CN 112522210 A 20210319	Jiangsu Acad Agricultural Sci	China	Hybridoma cell strain secreting monoclonal antibody against peste des petits ruminants virus, monoclonal antibody and application thereof
CN 112472740 A 20210312	Univ Xinjiang Agricultural	China	Medicine compound preparation for preventing and treating cow mastitis and application thereof
CN 112646840 A 20210413	Univ Shihezi	China	Preparing bovine viral diarrhea virus E2 protein by baculovirus expression system for preparing vaccine
CN 112618598 A 20210409	Univ Guangxi Chinese Medicine First Affi	China	Chinese diminishing liniment useful for preventing and treating dairy cow mastitis
CN 112472736 A 20210312	Jiangxi Heying Biological Tech Co Ltd	China	Medicine compound preparation for preventing livestock and poultry diarrhea as well as preparation method and use method thereof
CN 112535699 A 20210323	Zhejiang Sci Tech Univ Shaoxing Academy Of Biomedicine Co Ltd	China	Composite additive for preventing and treating recessive mastitis of dairy animals and application thereof
	Zhejiang Wanshoukang Biological Science & Tech Co Ltd		

Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112618600 A 20210409	Caas Lanzhou Husbandry & Pharm Sci Inst	China	Medicine composition used e.g. For treating gastrointestinal tract disease of calves
WO 2021055637 A1 20210325	Pano Therapeutics Inc	USA	Compounds and uses thereof
CN 112481154 A 20210312	Univ Inner Mongolia	China	Mycoplasma ovipneumoniae vaccine strain, vaccine composition prepared from vaccine strain and application of vaccine composition
CN 112516166 A 20210319	Affiliated Hospital Qingdao Univ	China	Freeze drying and pulverizing method of cervidae blood plasma protein peptide powder
CN 112569344 A 20210330	Feed Res Inst Caas	China	The invention also discloses application of antibacterial peptide P2 in preparation of streptococcus agalactiae antibacterial drugs
CN 112587533 A 20210402	Chengdu Beinuo Kecheng Biological Tech Co Ltd	China	Application of honokiol derivative to preparation of medicine for preventing and/or treating bovine mastitis
CN 112704567 A 20210427	Univ Fudan Huashan Hospital	China	Determining anatomical, functional boundaries of dorsolateral inferior pons tectorial nucleus of subject used as kit
WO 2021081315 A1 20210429	Broad Inst Inc	USA	Compounds and methods for the treatment of cryptosporidiosis
	Harvard College		
	The Univ Of Vermont And State Agriculture College		
WO 2021062049 A1 20210401	Univ California	USA	Beneficial bacteria and secretory immunoglobulin a
US 2021121509 A1 20210429	Microbios Inc	USA	Methods for manufacturing live lactobacillus cells
WO 2021081676 A1 20210506	Uti Lp	Canada	Harnessing the power of microbiota and metabolites for the treatment of cancer
CN 112675195 A 20210420	Feed Res Inst Chinese Acad Agric Sci	China	Disinfectant useful e.g. For preparing products for preventing mastitis
WO 2021087520 A2 20210506	Univ Kansas State	USA	Broadly protective bovine parainfluenza 3 virus and bovine viral diarrhea virus vaccine
WO 2021087520 A3 20210610	Univ Kansas State	USA	Broadly protective bovine parainfluenza 3 virus and bovine viral diarrhea virus vaccine
WO 2021044376 A1 20210311	White Dog Labs Inc	USA	Mixotrophic probiotic compositions and uses thereof in the treatment of bloating

Nº de publicación	Solicitante	País de origen	Contenido técnico
WO 2021092417 A1 20210514	Marshall Univ Research Corporation	USA	Vaccines and related methods for treatment of pseudomonas bacterial infections
CN 112635079 A 20210409	Jinan Shenlan Animal Health-Pro Co Ltd	China	Method for providing povidone-iodine film-forming infusion of dairy cow mastitis nipple bath
WO 2021076570 A2 20210422	Baylor College Medicine	USA	Chagas disease vaccine antigens with improved stability and decreased aggregation
WO 2021060654 A1 20210401	Cosmax Inc	South Korea	Staphylococcus epidermidis strain st-6 and use thereof for improving condition of skin
US 2021040122 A1 20210211	Nikang Therapeutics Inc	USA	Fused tricyclic ring derivatives as src homology-2 phosphate inhibitors
KR 102259950 B1 20210602	Univ Gyeongsang Ind Acad Coop Found	South Korea	Composition for preventing or reducing Coccidiosis comprising complex ionized mineral as effective component
KR 102234525 B1 20210330	Ahn Byung Chul	South Korea	Method for producing serum for preventing or treating mucosa-related infectious disease in calves serum produced by the same method and uses thereof
KR 102247810 B1 20210504	Sd Biotechnologies Co Ltd	South Korea	SDCM 1003 SDCM 1105 Composition Comprising Mixed Culture Strain of Lactobacillus sp. SDCM 1003 and SDCM 1105 Culture Fluid or Culture Fluid Extract thereof as Active Ingredient
KR 102234836 B1 20210401	Woogene B&G Co Ltd	South Korea	LBR_C1 LBA_C5 Composition for treating irritable bowel syndrome of companion animals comprising novel Lactobacillus Luteri LBR_C1 strain and novel Lactobacillus Ashdophilus LBA_C5 strain
	Center For Ind Of Agricultural And Livestock Microorganisms		



VT Ovino y Caprino



Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112851802 A 20210528	Univ Inner Mongolia Agric	China	Biologically active peptide with function of inhibiting bacteria, obtained by utilizing sheep blood as raw material to obtain sheep blood hemoglobin by enzymatic hydrolysis
JP 2021075525 A 20210520	Nissan Chem Ind Ltd	Japan	New pyrimidine compound used for agrochemical and agent for controlling pest
WO 2021112196 A1 20210610	Tokyo Univ Of Pharmacy & Life Sciences	Japan	Composition for suppressing loss of muscle tissue
KR 20210063994 A 20210602	Nakdonggang Biological Resource Nat Inst	South Korea	NSMJ15 Feed additives for animal containing Lactobacillus paracasei NSMJ15
US 2021094944 A1 20210401	Takeda Pharmaceuticals Co	Japan	Heterocyclic compound
RU 2744744 C1 20210315	Federalnoe Gosudarstvennoe Byudzhetnoe Nauchnoe Uchrezhdenie Federalnyj Nauchnyj Tsentr Vserossijski	Russian Federation	Vaccine against manchemiosis, bibershteiniosis and pasterelosis of large and small cattle associated inactivated, method for its preparation
WO 2021075988 A1 20210422	Miedzynarodowy Inst Biologii Molekularnej I Komorkowej W Warszawie	Poland	Recombinant polypeptide for use as a medicine, antiseptic agent, antibacterial agent, anti-inflammatory agent, compositions comprising it and uses thereof
CN 112773829 A 20210511	Guangzhou Leader Bio-Technology Co Ltd	China	Preparing antibacterial agent of myrtle extract and their antibacterial effect useful in livestock feed as alternative antibiotic
WO 2021108705 A2 20210603	Univ Cornell	USA	Nuclear factor kappa b pathway inhibition to arrest calcific aortic stenosis
KR 20210066394 A 20210607	Univ Konkuk Ind Coop Corp	South Korea	Dn1 feed additive composition containing lactobacillus kefiranofaciens dn1

Nº de publicación	Solicitante	País de origen	Contenido técnico
WO 2021105152 A1 20210603	Boehringer Ingelheim Vetmedica GmbH	Germany	Use of sglt-2 inhibitors in the drying-off of non-human mammals
WO 2021113658 A1 20210610	Forsyth Dental Infirmary For Children	USA	Methods and compositions of preventing and treating dental caries
US 2021084896 A1 20210325	Us Agriculture	USA	Broad-spectrum synergistic antimicrobial compositions
	People Against Dirty	Belgium	
CN 112656811 A 20210416	Liaoning Agric College	China	Composition for treating mastitis in cattle and sheep
CN 112680375 A 20210420	Univ Hebei Sci & Technology	China	New antibacterial peptide-producing <i>Paenibacillus ehimensis</i>
CN 112535699 A 20210323	Zhejiang Sci Tech Univ Shaoxing Academy Of Biomedicine Co Ltd	China	Composite additive for preventing and treating recessive mastitis of dairy animals and application thereof
	Zhejiang Wanshoukang Biological Science & Tech Co Ltd		
CN 112481154 A 20210312	Univ Inner Mongolia	China	<i>Mycoplasma ovipneumoniae</i> vaccine strain, vaccine composition prepared from vaccine strain and application of vaccine composition
WO 2021081315 A1 20210429	Broad Inst Inc	USA	Compounds and methods for the treatment of cryptosporidiosis
	Harvard College		
	The Univ Of Vermont And State Agriculture College		
WO 2021062049 A1 20210401	Univ California	USA	Beneficial bacteria and secretory immunoglobulin a
US 2021121509 A1 20210429	Microbios Inc	USA	Methods for manufacturing live lactobacillus cells
WO 2021044376 A1 20210311	White Dog Labs Inc	USA	Mixotrophic probiotic compositions and uses thereof in the treatment of bloating
WO 2021076570 A2 20210422	Baylor College Medicine	USA	Chagas disease vaccine antigens with improved stability and decreased aggregation
WO 2021060654 A1 20210401	Cosmax Inc	South Korea	<i>Staphylococcus epidermidis</i> strain st-6 and use thereof for improving condition of skin
US 2021040122 A1 20210211	Nikang Therapeutics Inc	USA	Fused tricyclic ring derivatives as src homology-2 phosphate inhibitors
KR 102259950 B1 20210602	Univ Gyeongsang Ind Acad Coop Found	South Korea	Composition for preventing or reducing Coccidiosis comprising complex ionized mineral as effective component

Nº de publicación	Solicitante	País de origen	Contenido técnico
KR 102247810 B1 20210504	Sd Biotechnologies Co Ltd	South Korea	SDCM 1003 SDCM 1105 Composition Comprising Mixed Culture Strain of Lactobacillus sp. SDCM 1003 and SDCM 1105 Culture Fluid or Culture Fluid Extract thereof as Active Ingredient
KR 102234836 B1 20210401	Woogene B&G Co Ltd	South Korea	LBR_C1 LBA_C5 Composition for treating irritable bowel syndrome of companion animals comprising novel Lactobacillus Luteri LBR_C1 strain and novel Lactobacillus Ashdophilus LBA_C5 strain
	Center For Ind Of Agricultural And Livestock Microorganisms		
JP 2021054737 A 20210408	House Wellness Foods Corp	China	Composition used for applying to mucosal epithelium

VT Porcino



Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112843226 A 20210528	Beijing Kemufeng Biological Pharm Co Ltd	China	Preparing swine fever virus antigen to improve content or reaction rate of animal virus by grinding swine fever virus
	Beijing Biomedical Technology Cent Biote		
	Jofunhwa Biotechnology Fuzhou Co Ltd		
	Jofunhwa Biotechnology Nanjing Co Ltd		
CN 112831442 A 20210525	Animal Husbandry & Veterinary Inst Hubei	China	New strain of Haemophilus parasuis in the preparation of inactivated vaccines for Haemophilus parasuis
CN 112899290 A 20210604	Lanzhou Veterinary Res Inst China Agric	China	New African swine fever virus MGF-110-9L gene having specific nucleotides and amino acids
CN 112957388 A 20210615	Univ Huazhong Agric	China	Extraction of Brassica napus-Isatis E monomer additional line effective component used e.g. For treating influenza virus infection involves sonicating Brassica napus-Isatis E monomer additional line powder and methanol and extracting
CN 112852761 A 20210528	Lanzhou Veterinary Res Inst China Agric	China	Use of attenuated African swine fever virus strains
CN 112831477 A 20210525	Harbin Veterinary Res Inst Caas	China	New recombinant pseudorabies virus strain useful in preparation of vaccine
WO 2021099444 A1 20210527	Intervet Int Bv	Netherlands	A novel vaccine against heamophilus parasuis
	Intervet Inc	USA	
CN 112791084 A 20210514	Lanzhou Veterinary Res Inst China Agric	China	Medicine for preventing or treating African swine fever and treating early infection of African swine fever virus
CN 112679584 A 20210420	Chinese Acad Sci Biophysics Inst	China	New swine fever antigen epitope peptide useful for e.g. Preparing medicine or vaccines for diagnosis
WO 2021073778 A1 20210422	Ceva Sante Animale	France	Compositions and methods for vaccinating piglets against streptococcus

Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112778423 A 20210511	Yangzhou Uni-Bio Pharm Co Ltd	China	Porcine reproductive and respiratory syndrome virus (PRRSV) subunit vaccine composition useful in preparation of medicine for preventing and/or treating porcine blue ear virus related diseases
KR 20210063994 A 20210602	Nakdonggang Biological Resource Nat Inst	South Korea	NSMJ15 Feed additives for animal containing Lactobacillus paracasei NSMJ15
CN 112795544 A 20210514	Shandong Xianpu Airui Technology Co Ltd	China	Cross-genus bacteriophage for prevention and treatment of swine paratyphoid fever and chicken pullorum
KR 20210069843 A 20210614	Soo H Y	South Korea	Improval materials for preventing disease of animal
CN 112773829 A 20210511	Guangzhou Leader Bio-Technology Co Ltd	China	Preparing antibacterial agent of myrtle extract and their antibacterial effect useful in livestock feed as alternative antibiotic
WO 2021108705 A2 20210603	Univ Cornell	USA	Nuclear factor kappa b pathway inhibition to arrest calcific aortic stenosis
KR 20210066394 A 20210607	Univ Konkuk Ind Coop Corp	South Korea	Dn1 feed additive composition containing lactobacillus kefiranofaciens dn1
CN 112813038 A 20210518	Univ South China Agric	China	Constructing porcine reproductive and respiratory syndrome virus expressing African swine fever virus structural envelope protein useful for preparing vaccine
WO 2021119424 A1 20210617	Epivax Inc	USA	Epitopic vaccine for african swine fever virus
CN 112813080 A 20210518	Univ Fudan	China	Optimized classical swine fever virus E2 protein gene useful in preparing a swine serum
US 2021084896 A1 20210325	Us Agriculture	USA	Broad-spectrum synergistic antimicrobial compositions
	People Against Dirty	Belgium	
CN 112690246 A 20210423	Shenzhen Wanyao Ecological Culture Leisure Tourism Investmen	China	Medicine feed for preventing African swine fever
KR 20210061741 A 20210528	Industrial Cooperation Foundation Jeonbuk National Univ	South Korea	Vaccine composition of novel inactivated Actinobacillus pleuroneumoniae bacteria
	Komipharm Int Co Ltd		

Nº de publicación	Solicitante	País de origen	Contenido técnico
EP 3838269 A1 20210623	European Molecular Biology Laboratory	Germany	Compounds and pharmaceutical compositions for prevention and/or treatment of dysbiosis and antibacterial antidotes for microbiome-protection
CN 112812178 A 20210518	Henan Zhongzhe Biological Eng Co Ltd	China	New anti-PCV3 Cap protein monoclonal antibody useful in preparation of porcine circovirus immunoassay reagents or kit
CN 112501186 A 20210316	Zhejiang Dingchi Biological Products Co Ltd	China	Porcine circovirus 2d-type CAP protein and application thereof in subunit vaccine preparation
	Beijing Dingchi Biotechnology Co Ltd		
KR 20210055988 A 20210518	Republic Korea Man Rural Dev Admin	South Korea	Producing vaccine composition for preventing weaning piglet scoliosis
	Industrial Cooperation Foundation Jeonbuk National Univ		
KR 20210037138 A 20210406	Republic Korea Animal & Plant Quarantine Agency	South Korea	2PCV2 Novel Porcine circovirus type 2 virus and uses thereof
US 2018186833 A1 20180705	Genesis Tech Limited	USA	Selective cysteine protease inhibitors and uses thereof
KR 20210062138 A 20210531	Republic Korea Animal & Plant Quarantine Agency	South Korea	Monoclonal Antibody specific for swine influenza virus and Use thereof
KR 20210056018 A 20210518	Kcav Co Ltd	South Korea	Method of producing porcine reproductive and respiratory syndrome virus for vaccine production
CN 112546214 A 20210326	Jiangxi Zhengbang Tech Co Ltd	China	Development method of porcine epidemic diarrhea virus and pathogenic escherichia coli combined inactivated vaccine
	Jiangxi Zhengbang Acad Of Agricultural Sciences		
CN 112724203 A 20210430	Univ Zhengzhou	China	New epitope peptide useful in preparation of antibodies specific to African swine fever virus
	Henan Zhongzhe Biological Eng Co Ltd		
CN 112402502 A 20210226	Zuo Xiuli	China	Formulation useful for treating hepatitis and early African swine fever
CN 112680375 A 20210420	Univ Hebei Sci & Technology	China	New antibacterial peptide-producing Paenibacillus ehimensis
CN 112494643 A 20210316	Univ Xidian	China	Swine classical swine fever virus-porcine circovirus (CSFV-PCV) bivalent DNA vaccine and preparation method thereof
	Zhejiang Sci Tech Univ Shaoxing Academy Of Biomedicine Co Ltd		
CN 112661837 A 20210416	Univ Xinxiang	China	Protein used for preparing porcine circovirus

Nº de publicación	Solicitante	País de origen	Contenido técnico
KR 20210038171 A 20210407	Republic Korea Animal & Plant Quarantine Agency	South Korea	Vaccine Composition Against Bovine Coronavirus Bovine Rotavirus and Bovine Viral Diarrhea Virus
CN 112725370 A 20210430	Univ Longyan	China	New porcine reproductive and respiratory syndrome virus
CN 112481223 A 20210312	Jiangsu Acad Agricultural Sci	China	Porcine epidemic diarrhea virus pseudorabies virus vector recombinant virus and preparation method and application thereof
WO 2021070407 A1 20210415	Nat Agriculture & Food Res Org	Japan	Production method and detection method of african swine fever virus
WO 2021070785 A1 20210415	Nat Agriculture & Food Res Org	Japan	Method for producing pig infectious virus
	Nh Foods Ltd		
CN 112704731 A 20210427	Harbin Veterinary Res Inst Caas	China	New cell pyrosis inhibitor comprises protease S273R useful in preparing medicine for treating or preventing disease related to cell apoptosis
CN 112472698 A 20210312	Shandong Linghai Bio Tech Co Ltd	China	Application of bromophenol-pyrazoline compound in treatment of porcine corona virus diseases
CN 112574318 A 20210330	Beijing Four Latitude Biotechnology Co Ltd	China	African swine fever virus P22 protein nanoparticle and preparation method and application thereof
CN 112618710 A 20210409	Univ South China Technology	China	Preparing a nano adjuvant for oral vaccination of plant glycogen pig
CN 112574319 A 20210330	Beijing Four Latitude Biotechnology Co Ltd	China	African swine fever virus P12 protein nanoparticle and preparation method and application thereof
CN 112691138 A 20210423	Sericulture & Agric Prod Processing Res	China	Preparing mulberry extract used for inhibiting African swine fever virus
CN 112472801 A 20210312	Univ South China Agricult	China	DNA vaccine and subunit vaccine of African swine fever p30, p54, p72 and B602L, and preparation method and application thereof
CN 112618711 A 20210409	Univ South China Technology	China	Nano-complex adjuvant used for e.g. Performing swine oral vaccination
CN 112552396 A 20210326	Henan Zhongze Biological Eng Co Ltd	China	Anti-African swine fever virus p54 protein monoclonal antibody and preparation method and application thereof
WO 2021062049 A1 20210401	Univ California	USA	Beneficial bacteria and secretory immunoglobulin a

Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112481220 A 20210312	Lanzhou Veterinary Res Inst Caas	China	Anti-African swine fever virus helicase D1133L monoclonal antibody, hybridoma cell strain secreting monoclonal antibody and application
CN 112587629 A 20210402	Guangdong Gaoshan Animal Medicine Co Ltd	China	Chinese medicine additive for preventing reproductive comprehensive symptoms of sows
CN 112457397 A 20210309	Univ Northwest A&F	China	Nano antibody of PRRSV N protein, and preparation method and application of nano-antibody
CN 112592401 A 20210402	Lanzhou Veterinary Res Inst Caas	China	Scfv antibody VH-VL lambda 11 for resisting African swine fever virus and preparation method thereof
CN 112439057 A 20210305	Biotechnology Res Inst Caas	China	Classical swine fever vaccine prepared from nanometer antigen particle, and application
WO 2021087441 A2 20210506	Anubis Bio Corp	USA	Composition and methods for preventing and treating african swine fever in wild and domestic swine
CN 112426523 A 20210302	Beijing Vica Biotechnology Co Ltd	China	Swine vaccine containing antiviral composition and application thereof
	Cangzhou Weiji Animal Husbandry Co Ltd		
WO 2021076570 A2 20210422	Baylor College Medicine	USA	Chagas disease vaccine antigens with improved stability and decreased aggregation
WO 2021076570 A3 20210527	Baylor College Medicine	USA	Chagas disease vaccine antigens with improved stability and decreased aggregation
CN 112626073 A 20210409	Chinese Acad Sci Kunming Botany Inst	China	Preparation for treating and/or preventing porcine reproductive and respiratory syndrome virus
WO 2021062212 A1 20210401	Igy Immune Tech And Life Sciences Inc	USA	Vaccines and immunoglobulins targeting african swine fever virus, methods of preparing same, and methods of using same
CN 112592409 A 20210402	Suzhou Shinuo Biotechnology Co Ltd	China	Porcine reproductive and respiratory syndrome virus genetic engineering subunit vaccine
KR 102254246 B1 20210520	Qvet	South Korea	Adenovirus vector comprising the same and use thereof in the prevention or treatment of African swine fever

Nº de publicación	Solicitante	País de origen	Contenido técnico
KR 102249189 B1 20210507	Industrial Cooperation Foundation Jeonbuk National Univ	South Korea	Vaccine composition for preventing or treating porcine proliferative enteritis and salmonellosis simultaneously
KR 102247810 B1 20210504	Sd Biotechnologies Co Ltd	South Korea	SDCM 1003 SDCM 1105 Composition Comprising Mixed Culture Strain of Lactobacillus sp. SDCM 1003 and SDCM 1105 Culture Fluid or Culture Fluid Extract thereof as Active Ingredient
CN 112626073 B 20210615	Chinese Acad Sci Kunming Botany Inst	China	Immunostimulatory effect for preparation for treating and/or preventing porcine reproductive and respiratory syndrome virus
CN 112592409 B 20210514	Suzhou Shinuo Biotechnology Co Ltd	China	New fusion protein useful in preparing porcine reproductive and respiratory syndrome virus detection reagents
JP 2021054737 A 20210408	House Wellness Foods Corp	China	Composition used for applying to mucosal epithelium
CN 112755177 A 20210507	Univ Zhejiang	China	Preparing oral liquid by extracting chicken embryo epidermal growth factor involves collecting embryo disc and embryonic stem cell group in fertilized egg to obtain embryonic stem cell group
KR 20210060376 A 20210526	Kim Moon Ho	South Korea	Study on treatment method of corona, used to prevent mild respiratory infections in human, diarrhea in cattle and pigs and respiratory diseases in chickens by using biochemical method in order to create world without corona

VT Avicultura



Nº de publicación	Solicitante	País de origen	Contenido técnico
US 2021093710 A1 20210401	Texas A & M Univ Sys	USA	Recombinant turkey herpesvirus vaccines and uses thereof
CN 112852794 A 20210528	Jiangsu Agric Sci Inst	China	New Clostridium perfringens phage lyase useful in the preparation of a medicine for preventing and treating avian necrotic enteritis
CN 112830966 A 20210525	Univ Zhejiang Medicine School First Affi	China	Anti-H6N1 avian influenza virus hemagglutinin protein monoclonal antibody ZJU61-01 useful in preparing H6 subtype avian influenza
CN 112851803 A 20210528	Univ Zhejiang Medicine School First Affi	China	New anti-H10 subtype avian influenza virus hemagglutinin protein monoclonal antibody ZJU10-01
CN 112843257 A 20210528	Agro Biological Gene Res Cent Guangdong	China	Testing method used to prevent poultry white diarrhea of Salmonella by highly active probiotics
CN 112957388 A 20210615	Univ Huazhong Agric	China	Extraction of Brassica napus-Isatis E monomer additional line effective component used e.g. For treating influenza virus infection involves sonicating Brassica napus-Isatis E monomer additional line powder and methanol and extracting
CN 112891360 A 20210604	Guangdong Acad Agric Sci Animal Health	China	Use of deoxyrhapontin in preparing medicine or feed for resisting coccidiosis
CN 112876558 A 20210601	Yangzhou Qiandai Technology Co Ltd	China	Preparing monoclonal antibody against H9 subtype avian influenza virus
CN 112779193 A 20210511	Inst Animal & Veterinary Fujian Acad Agr	China	New virulent strain of Mycoplasma synoviae FZ useful in preparation of inactivated vaccine
WO 2021069891 A1 20210415	Univ Nottingham	United Kingdom	Antiviral compounds and methods

Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112795544 A 20210514	Shandong Xianpu Airui Technology Co Ltd	China	Cross-genus bacteriophage for prevention and treatment of swine paratyphoid fever and chicken pullorum
US 2021115410 A1 20210422	Univ Georgia	China	Live attenuated arkansas serotype infectious bronchitis virus vaccine
CN 112795508 A 20210514	Univ Nanjing Agric	China	New Enterococcus faecium YQH2 used in poultry breeding
AU 2021100255 A4 20210415	Univ Qingdao Agricultural	China	Pharmaceutical composition for preventing and controlling chicken coccidiosis and applications thereof
WO 2021108705 A2 20210603	Univ Cornell	USA	Nuclear factor kappa b pathway inhibition to arrest calcific aortic stenosis
KR 20210066394 A 20210607	Univ Konkuk Ind Coop Corp	South Korea	Dn1 feed additive composition containing lactobacillus kefiranofaciens dn1
EP 3838347 A1 20210623	Intervet Int Bv	Nether- lands	Evernimicin for treating diseases like necrotic enteritis
CN 112755048 A 20210507	Univ Jilin	China	Use of active mica composition for preparing medicine and feed for preventing and treating chicken coccidiosis, and enhancing immunity of organism
	Woguman Biotechnology Jilin Co Ltd		
CN 112807423 A 20210518	Zhaoqing Dahuanong Bio- logical Pharm Co	China	Freeze-drying chicken embryo culture vaccine
JP 2021075489 A 20210520	Kawashima	China	Formulation used for treating infectious diseases caused by Newcastle disease virus in chickens
KR 20210035675 A 20210401	Biopoa Inc	South Korea	Avian metapneumovirus vaccine with high titer using Newcastle virus vector
CN 112741899 A 20210504	Nanjing Aurora Biotech Co Ltd	China	Composition useful in preparation of medicine, feed and feed additive for preventing or treating herpesvirus of animal
CN 112410360 A 20210226	Univ Southwest	China	Chicken pathogenic bacterium ghost and preparation method and application thereof
CN 112500458 A 20210316	Harbin Veterinary Res Institute Caas Harbin Branch Of China Animal Health And Epidemiology Center	China	Chicken infectious bursal disease virus novel variant strain subunit vaccine and preparation method and application thereof
CN 112674231 A 20210420	Jiangmen Wanghai Feed Ind Co Ltd	China	Complete feed for fast and large chicken

Nº de publicación	Solicitante	País de origen	Contenido técnico
KR 20210045720 A 20210427	Kcav Co Ltd	South Korea	H9N2 A vaccine composition comprising Lactobacillus Plantarum and H9N2 avian influenza virus
CN 112675232 A 20210420	Hunan Canzoho Biotechnology Co Ltd	China	Medicine useful for prevention and treatment of broiler diarrhea and coccidiosis
CN 112494641 A 20210316	Qingdao Yebio Bioengineering Co Ltd	China	Live vaccine of avian escherichia coli
CN 112501139 A 20210316	Univ Xinxiang	China	Recombinant Newcastle disease virus strain as well as preparation method and application thereof
CN 112680375 A 20210420	Univ Hebei Sci & Technology	China	New antibacterial peptide-producing Paenibacillus ehimensis
KR 20210035676 A 20210401	Biopoa Inc	South Korea	Avian metapneumovirus vaccine with high titer using Newcastle virus vector
KR 20210045899 A 20210427	Kcav Co Ltd	South Korea	H5N9 A vaccine composition comprising Lactobacillus Plantarum and H5N9 avian influenza virus
KR 20210045900 A 20210427	Kcav Co Ltd	South Korea	A vaccine composition comprising Lactobacillus Plantarum and Newcastle Disease virus
KR 20210050169 A 20210507	Kcav Co Ltd	South Korea	H5N9 A duck plague vaccine composition comprising Lactobacillus Plantarum and H5N9 avian influenza virus
CN 112680391 A 20210420	Univ Nantong	China	New avian pathogenic Escherichia coli double-gene rfah and hfq deletion strain
CN 112626032 A 20210409	Jiangsu Agric Sci Inst	China	New hybridoma cell strain, useful for preparing diagnostic and detection reagent for monoclonal antibody specific to chicken infectious bursal disease virus VP3 protein
WO 2021073178 A1 20210422	Pulike Biological Eng Inc	China	Avian egg drop syndrome virus t fiber protein fragment, vaccine composition prepared therefrom, preparation method, and application
CN 112516122 A 20210319	Hong Nanfang	China	Application of suramin in preparation of medicine for preventing or treating coronavirus-related diseases
CN 112625096 A 20210409	Univ Guangxi Chinese Medicine First Affi	China	Avian infectious bronchitis virus-like particles for preparing vaccines
CN 112587659 A 20210402	Univ Nanjing Agricultural	China	Preparation method for Salmonella ghost vaccine and application

Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112603380 A 20210406	Yulin Animal Epidemic Disease Prevention	China	Portable detection sample collection device for avian influenza virus
CN 112708599 A 20210427	Univ China Agricultural	China	New H9N2 subtype quail-derived avian influenza virus A quail
CN 112695004 A 20210423	Univ Nantong	China	New strain of avian pathogenic Escherichia coli double-gene rpos and arca deletion strain useful in preparing avian pathogenic Escherichia coli attenuated vaccine for preventing and treating avian colibacillosis
CN 112704154 A 20210427	Pla No 66399 Troops Pla	China	Nutritional paste useful for treating Herpesvirus infection
WO 2021091280 A1 20210514	Seoul Nat Univ R&Db Foundation	South Korea	H9n2 recombinant influenza virus, composition for preparing same and vaccine composition comprising same
CN 112516156 A 20210319	Jiangsu Techworld Medical Co Ltd	China	Product for inhibiting viruses as well as preparation method and application thereof
CN 112442131 A 20210305	Biotechnology Res Inst Caas	China	Nanometer antigen particle based on self-assembled ferritin, infectious bursal disease vaccine prepared from nanometer antigen particle, and application
CN 112587482 A 20210402	Univ South China Agricult	China	Solid dispersing agent for treating chicken infectious laryngotracheitis and preparation method thereof
US 2019078060 A1 20190314	Novartis Ag	Switzerland	Decreasing potential iatrogenic risks associated with influenza vaccines
CN 112442473 A 20210305	Qingdao Yebio Bioengineering Co Ltd	China	Avian Escherichia coli vaccine strain
WO 2021086085 A1 20210506	Choybiolab Co Ltd Univ Nat Chonnam Ind Found	South Korea	Tumor-targeting salmonella gallinarum strain and use thereof
WO 2021044376 A1 20210311	White Dog Labs Inc	USA	Mixotrophic probiotic compositions and uses thereof in the treatment of bloating
WO 2021050701 A1 20210318	Zoetis Services Llc	USA	Recombinant herpesvirus of turkey vectors expressing antigens of avian pathogens and uses thereof
WO 2021050701 A9 20210506	Zoetis Services Llc	USA	Recombinant herpesvirus of turkey vectors expressing antigens of avian pathogens and uses thereof
KR 102259950 B1 20210602	Univ Gyeongsang Ind Acad Coop Found	South Korea	Composition for preventing or reducing Coccidiosis comprising complex ionized mineral as effective component

Nº de publicación	Solicitante	País de origen	Contenido técnico
KR 102231437 B1 20210324	Bosambio Co Ltd	South Korea	Manufacturing method of composition for the prevention or treatment of highly pathogenic avian influenza virus and composition for the prevention or treatment of highly pathogenic avian influenza virus using the same
KR 20210069843 A 20210614	Soo H Y	South Korea	Improval materials for preventing disease of animal
KR 20210060376 A 20210526	Kim Moon Ho	South Korea	Study on treatment method of corona, used to prevent mild respiratory infections in human, diarrhea in cattle and pigs and respiratory diseases in chickens by using biochemical method in order to create world without corona
CN 112472736 A 20210312	Jiangxi Heying Biological Tech Co Ltd	China	Medicine compound preparation for preventing livestock and poultry diarrhea as well as preparation method and use method thereof

VT Acuicultura



Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112843107 A 20210528	Jinping Jinling Biological Yao Medicine	China	Promoting the natural aroma of scallop medicinal material
MX 2018007019 A 20191202	Univ Sonora	Mexico	Método de vectorización de extractos de rumex hymenosepalus y nanoparticulas de plata mediante artemia salina, para el tratamiento de vibrio parahemolyticus en larvas de camarón..
CN 112876546 A 20210601	Weihai Changqing Marine Sci & Technology	China	Method for preparing immune factors useful for preventing disease of aquatic livestock breeding animal
	Xunshan Group Co Ltd		
WO 2021113852 A2 20210610	Nas Bioventures Llc	USA	Manufacturing or onsite installation of compositions with methods, systems to address ecological and economical concerns of the aquaculture industry
WO 2021064217 A1 20210408	Previwo As	Norway	Method for treating and/or preventing a parasitic infection in a teleost
CN 112760296 A 20210507	Qingdao Runda Biological Technology Co	China	New strain of Vibrio parahaemolyticus phage RDP-VP-19010 useful e.g. For treating bacterial diseases in aquaculture animals
CN 112516269 A 20210319	Inst Tropical Bioscience & Biotechnology Catas	China	Plant extract composition for resisting vibriosis and preparation method and application thereof
WO 2021101132 A2 20210527	Adbiotech Co Ltd	South Korea	Antibody for preventing death in shrimp
CN 112522153 A 20210319	Shenzhen Institute Of Guangdong Ocean Univ	China	New Bacillus velezensis strain, useful for preparing antibacterial biological formulation for controlling Plesiomonas shigelloides, Yersinia species
CN 112592851 A 20210402	Guangdong Inst Microbiology Guangdong Detection Ct Microbiology	China	Lactobacillus acidophilus with broad-spectrum antagonistic effect on aquatic pathogenic bacteria and application of lactobacillus acidophilus
	Guangdong Bowote Biotechnology Co Ltd		

Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112724221 A 20210430	Univ Xiamen	China	Antimicrobial peptide Spamplin for burrowing crabs
CN 112608381 A 20210406	Shandong Freshwater Fisheries Res Inst	China	Preparing grass carp immunoglobulin Z recombinant expression protein
CN 112586633 A 20210402	Tianjin Modern Tianjiao Aquaculture Feed Co Ltd	China	Functional feed for preventing vibrio-derived enteritis of penaeus vannamei and preparation method of functional feed
CN 112707961 A 20210427	South China Sea Inst Oceanology Chinese	China	New shellfish antimicrobial peptide P-AMP153 useful in preparation of antibacterial or fungal medicine
KR 20210039544 A 20210412	Univ Nat Chonnam Ind Found	South Korea	Method for preventing viral hemorrhagic septicemia against fish and method for producing fish resistant to infection against viral hemorrhagic septicemia virus
CN 112552405 A 20210326	Shandong Freshwater Fisheries Res Institute Shandong Freshwater Fishery Monitoring Center	China	Preparation method and application of anti-grass-carp pigr polyclonal antibody
CN 112553171 A 20210326	Weihai Changqing Ocean Science And Tech Co Ltd	China	Vibrio phage preparation and application thereof
	Xunshan Group Co Ltd		
	Rongcheng Kaipu Bio Eng Co Ltd		
WO 2021044376 A1 20210311	White Dog Labs Inc	USA	Mixotrophic probiotic compositions and uses thereof in the treatment of bloating

VTApicultura



Nº de publicación	Solicitante	País de origen	Contenido técnico
WO 2021055625 A1 20210325	Dalan Animal Health Inc	USA	Bee vaccines and methods of use
WO 2021081149 A1 20210429	Tallgrass Biologics L C	USA	Treatment and control of bacterial and fungal disease in honeybees
WO 2021096475 A1 20210520	Istanbul Medipol Univ	Turkey	Fighting against varroa parasite in beekeeping using a natural formulation comprising essential oils and wood vinegar



VTÉquidos

Nº de publicación	Solicitante	País de origen	Contenido técnico
WO 2021105152 A1 20210603	Boehringer Ingelheim Vetmedica GmbH	Germany	Use of sglt-2 inhibitors in the drying-off of non-human mammals
WO 2021111426 A2 20210610	Univ Chile	Chile	Histatin-1 formulation for the treatment, repair or regeneration of bone tissue in a subject
WO 2021097009 A1 20210520	Bp Asset V Inc	USA	Small molecule furin inhibitors for treating infectious diseases
CN 112741899 A 20210504	Nanjing Aurora Biotech Co Ltd	China	Composition useful in preparation of medicine, feed and feed additive for preventing or treating herpesvirus of animal
CN 112501189 A 20210316	Univ Jilin	China	Lyase capable of killing streptococcus equi subspecies. Equi and medical application of lyase
WO 2021073178 A1 20210422	Pulike Biological Eng Inc	China	Avian egg drop syndrome virus t fiber protein fragment, vaccine composition prepared therefrom, preparation method, and application
WO 2021097008 A1 20210520	Bp Asset V Inc	USA	Use of pyridyloxypyridines for treating infectious diseases
WO 2021041776 A1 20210304	Us Gov Veterans Affairs	USA	Liposomal troponoid compound formulations
CN 112704567 A 20210427	Univ Fudan Huashan Hospital	China	Determining anatomical, functional boundaries of dorsolateral inferior pons tectorial nucleus of subject used as kit
CN 112501273 A 20210316	Univ Jinan Harbin Veterinary Res Institute Caas Harbin Branch Of China Animal Health And Epidemiology Center	China	Nested PCR primer for amplifying horse antibody, kit and application thereof
WO 2021076570 A2 20210422	Baylor College Medicine	USA	Chagas disease vaccine antigens with improved stability and decreased aggregation

Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112501273 B 20210629	Harbin Veterinary Res Inst Caas Univ Jinan	China	PCR primer useful in kit for amplifying and sequencing horse antibodies,
JP 2021054737 A 20210408	House Wellness Foods Corp	China	Composition used for applying to mucosal epithelium
KR 20210046196 A 20210428	Infinity Co Ltd Iac In Nat Univ Chungnam	South Korea	Mesenchymal stem cell originated from equine amniotic membrane and its use

VT Mascotas



Nº de publicación	Solicitante	País de origen	Contenido técnico
WO 2021048362 A1 20210318	Aquilon Cyl S L	Spain	Fermented milk product for administration in canids such as dogs, and uses thereof
CN 112852759 A 20210528	Lanzhou Veterinary Res Inst China Agric	China	New recombinant rabies virus of chimeric canine parvovirus VP2 gene useful in preparation of rabies and canine parvovirus disease bigeminine vaccine
JP 2021054737 A 20210408	House Wellness Foods Corp	China	Composition used for applying to mucosal epithelium
BR 102019018355 A2 20210316	Univ Minas Gerais	Brazil	Pharmaceutical leishmanicidal composition for preparing medicines in treating both visceral and cutaneous leishmaniasis in mammals, including humans and canines
	Univ Federal De Vicosa Ufv		
WO 2021101720 A1 20210527	Elanco Us Inc	USA	Lyophilized cake in straight-walled vial
WO 2021111426 A2 20210610	Univ Chile	Chile	Histatin-1 formulation for the treatment, repair or regeneration of bone tissue in a subject
EP 3838269 A1 20210623	European Molecular Biology Laboratory	Germany	Compounds and pharmaceutical compositions for prevention and/or treatment of dysbiosis and antibacterial antidotes for microbiome-protection
WO 2021041972 A1 20210304	Kindred Biosciences Inc	USA	Anti-il31 antibodies for veterinary use
WO 2021107065 A1 20210603	Shionogi & Co	Japan	Polycyclic pyridopyrazine derivative
KR 20210049415 A 20210506	Nat Univ Chungbuk Ind Acad Coop Found	South Korea	Pharmaceutical composition for preventing or treating of skin disease of mammal comprising bifidobacterium longum as an active ingredients
	Republic Korea Man Rural Dev Admin		

Nº de publicación	Solicitante	País de origen	Contenido técnico
CN 112704567 A 20210427	Univ Fudan Huashan Hospital	China	Determining anatomical, functional boundaries of dorsolateral inferior pons tectorial nucleus of subject used as kit
WO 2021071932 A1 20210415	Univ Cornell	USA	Antimicrobial and antiviral effects of c2-c7alkyl boronic acids
	Univ Leland Stanford Junior		
US 2019078060 A1 20190314	Novartis Ag	Switzerland	Decreasing potential iatrogenic risks associated with influenza vaccines
WO 2021061823 A1 20210401	Boragen Inc	USA	Chemical compounds
WO 2021092428 A1 20210514	Ellevet Sciences	USA	Hemp extract and methods of use thereof
	Howland Amanda		
	Kjaer Christian		
	Williams Michael		
US 2021079068 A1 20210318	Univ Auburn	USA	Antibody gene therapy for treatment and prevention of infection by rabies lyssavirus
	Univ Massachusetts Medical School		
US 2021087294 A1 20210325	Univ Pennsylvania	USA	Monoclonal Antibody Against Canine Fibroblast Activation Protein that Cross-React with Mouse and Human Fibroblast Activation Protein (FAP)
WO 2021060654 A1 20210401	Cosmax Inc	South Korea	Staphylococcus epidermidis strain st-6 and use thereof for improving condition of skin
WO 2021074614 A1 20210422	Vestlandets Innovasjonselskap As	Norway	Treatment or prevention of leukaemia
	Golding Louise	United Kingdom	
KR 102234836 B1 20210401	Woogene B&G Co Ltd	South Korea	LBR_C1 LBA_C5 Composition for treating irritable bowel syndrome of companion animals comprising novel Lactobacillus Luteri LBR_C1 strain and novel Lactobacillus Ashdophilus LBA_C5 strain
	Center For Ind Of Agricultural And Livestock Microorganisms		

VTVarios



Número de publicación	Solicitante	País de origen	Contenido técnico
CN 112843228 A 20210528	Inst Animal & Veterinary Fujian Acad Agr	China	Bivalent inactivated vaccine for rabbit pasteurellosis useful for preventing infection of type A and type D Pasteurella multocida to rabbit
EP 3838269 A1 20210623	European Molecular Biology Laboratory	Germany	Compounds and pharmaceutical compositions for prevention and/or treatment of dysbiosis and antibacterial antidotes for microbiome-protection
JP 2021054737 A 20210408	House Wellness Foods Corp	China	Composition used for applying to mucosal epithelium
WO 2021101720 A1 20210527	Elanco Us Inc	USA	Lyophilized cake in straight-walled vial

Noticias



Compromiso del Gobierno de España con los derechos de Propiedad Intelectual e Industrial como palancas de estímulo de la creación, la innovación y el desarrollo tecnológico y científico

El 20 de abril de 2021, el Consejo de Ministros ha aprobado la Declaración Institucional con motivo del Día Mundial de la Propiedad Intelectual-Industrial que se celebra el 26 de abril.

+ MÁS



El peligroso ciclo de las falsificaciones

Los delitos de propiedad industrial se refieren a la infracción de los derechos de propiedad industrial debidamente registrados ante la Oficina Española de Patentes y Marcas, O.A. (OEPM), con conocimiento de estar llevando a cabo una infracción, con intención de infringir el derecho registrado y con fin de lucro.

+ MÁS



Celebración del 10º aniversario del Foro TRANSFIERE en Málaga

Los días 14 y 15 de abril de 2021 tuvo lugar en el Palacio de Ferias y Congresos de Málaga la 10ª edición de TRANSFIERE, el Foro Europeo para la Ciencia, Tecnología e Innovación, de cuyo Comité Organizador forma parte la Oficina Española de Patentes y Marcas O.A. (OEPM).

+ MÁS



Novedades en marcas: la prueba de uso

Como ya hemos podido comentar en ocasiones anteriores, a raíz de la transposición de la Directiva 2015/2436, relativa a la aproximación de las legislaciones de los Estados miembros en materia de marcas, realizada a través del RD-ley 23/2018, se reformó la Ley 17/2001, de Marcas.

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Publicación del folleto e infografía "La OEPM en cifras 2020"

La Oficina Española de Patentes y Marcas, O.A. (OEPM) ha publicado los datos y cifras de patentes, modelos de utilidad, marcas, nombres comerciales y diseños relativos al año 2020. Además, este año, se incluyen por primera vez los datos sobre solicitudes de Informes Tecnológicos de Patentes (ITP), que es el servicio de información tecnológica no gratuito de la OEPM más demandado por los solicitantes.

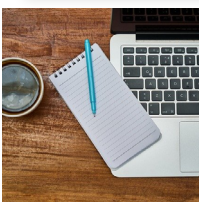
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FAQs: Patente europea

Dada la importancia de la patente europea, hemos publicado recientemente en nuestra página web información actualizada relativa a la misma. A través de las preguntas frecuentes dedicadas a este tema, se dan a conocer las particularidades relativas a la presentación de una solicitud de patente europea a través de la OEPM, así como las formas de hacer valer sus efectos, una vez ésta haya sido concedida y publicada ante la Oficina Europea de Patentes (OEP).

+ MÁS



Cursos verano OEPM

Vuelve el tan ansiado verano, y con él, los cursos de verano de la OEPM. Este año, ofrecemos tres cursos diferentes, cada uno en colaboración con una organización diferente, pero todas ellas muy importantes e interesantes.

+ MÁS



Nueva serie de comics: Maia y compañía

La Oficina Española de Patentes y Marcas, O.A. (OEPM) y la Escuela de Organización Industrial (EOI), en el marco de la Cátedra Fernández Nóvoa de innovación y propiedad industrial para el año 2020, han elaborado una serie de tres cómics didácticos con el título de "Maia y Compañía". El objetivo de estas publicaciones es dar a conocer la importancia de la propiedad industrial al público adolescente (9 a 12 años).

+ MÁS

Noticias



Ya disponible el primer Boletín de Vigilancia Tecnológica de Sanidad Animal de 2021. Con más de 285 solicitudes de patentes, este documento muestra los últimos avances realizados en sanidad animal a nivel mundial.

+ MÁS



Celebrada con éxito la X Reunión del Grupo Consultivo de la Fundación Vet+i

El grupo de coordinación e intercambio de información congregó de forma online a representantes de la Administración, de las Plataformas Tecnológicas y otras organizaciones afines a la Fundación.

+ MÁS



La Fundación Vet+i y la Red de Asociaciones de Investigadores y Científicos Españoles en el Exterior (RAICEX) afianzan su compromiso de colaboración a través de la firma de un Convenio

Este acuerdo supone un paso adelante en la colaboración y el reconocimiento de la importante labor desempeñada por los científicos e investigadores del sector de la Sanidad Animal en España y en el extranjero.

+ MÁS



Santiago de Andrés, Presidente de la Fundación Vet+i participa en la inauguración de la XIV Conferencia Anual de las Plataformas tecnológicas de Investigación Biomédica

La Fundación Vet+i ha participado por primera vez en la Conferencia Anual de las Plataformas Tecnológicas de Investigación Biomédica, que contó con 700 asistentes, con una mesa redonda dónde relevantes expertos en salud humana y animal han abordado la importancia de la premisa 'One Health'.

+ MÁS



Celebrada con gran éxito la Jornada 'Oportunidades para la I+D+i en el nuevo contexto europeo' organizada por GIEC

El Grupo Interplataformas de Economía Circular (GIEC), del que forma parte la Fundación Vet+i, junto con 27 Plataformas Tecnológicas, organizó este evento online, que contó con casi 400 asistentes.

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Vet+i invitada a participar en una charla sobre medicamentos veterinarios organizada por el Colegio de Veterinarios de Cáceres

Durante el seminario online se trataron temas como el uso responsable de medicamentos veterinarios, la farmacovigilancia veterinaria y las resistencias a antibióticos, entre otros asuntos relevantes para los profesionales veterinarios.

+ MÁS



El Consejo Gestor de Vet+i valora positivamente las actividades de I+D+i en sanidad animal puestas en marcha por Vet+i en el primer semestre de 2021

Durante la reunión se trataron temas como las novedades de Vetinnova 2.0, los trabajos de redacción y maquetación de las nuevas Guías de Uso Responsable de Medicamentos Veterinarios y el próximo lanzamiento de la cuarta edición del Máster de la Industria de Sanidad animal, entre otros asuntos.

+ MÁS



Celebrado el webinar de Vet+i sobre Uso responsable de medicamentos Veterinarios en el marco de IBERZOO+PROPET 2021

La Fundación habló sobre farmacovigilancia, su iniciativa Vetresponsable y la Guía de Uso responsable de Medicamentos Veterinarios en animales de compañía, entre otros asuntos.

+ MÁS



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