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SANIDAD ANIMAL

39

Vigilancia Tecnológica

3^{er} trimestre 2020



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 treinta y nueve recoge una selección de las solicitudes de patentes publicadas a nivel internacional durante el tercer trimestre de 2020 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
RU 2722718 C1 20200603	Federalnoe Gosudarstvennoe Byudzhethnoe Obrazovatelnoe Uchrezhdenie Vysshego Obrazovaniya Volgogradsk	Russian Federation	Method of treating inveterate leukoma of cattle in field conditions
WO 2020118660 A1 20200618	Ecolab Usa Inc	USA	Stable iodine-containing antimicrobial teat dip compositions
	Gao Jinsen	China	
RU 2723709 C1 20200617	Federalnoe Gosudarstvennoe Byudzhethnoe Nauchnoe Uchrezhdenie Federalnyj Nauchnyj Tsentr Vserossijski	Russian Federation	Method for prevention of rota-, coronaviral infection and cattle colibacillosis
KR 20200072059 A 20200622	Korea Sanghwang Mushroom	South Korea	A pharmaceutical composition containing Phellinusluteus
CN 111363706 A 20200703	Univ Tianjin Traditional Chinese Medicine	China	New Eclipta prostrata endophytic bacteria EP01 useful in preparing medicines for regulating intestinal microbes of subject or treating diseases related to intestinal flora disorders
WO 2020124167 A1 20200625	Univ Of The Sunshine Coast	Australia	Method of boosting innate immunity
CN 111362898 A 20200703	Guizhou Inst Of Animal Husbandry And Veterinary	China	Optimal extraction of quercetin by Plackett-Burnman combined response method
RO 134199 A2 20200630	Dinuta Farm S R L	Romania	Nanocomposite composition for intramammary administration in cows suffering from mastitis
RU 2723711 C1 20200617	Federalnoe Gosudarstvennoe Byudzhethnoe Nauchnoe Uchrezhdenie Vserossijskij Nauchno Issledovatel'skij	Russian Federation	Method for preparing vaccine with aluminium hydroxide against mastitis of cows streptococcal aetiology

Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2020128496 A1 20200625	The Pirbright Inst	United Kingdom	Peste des petits ruminant virus (pprv) with chimeric n protein and corresponding vaccine
WO 2020144464 A1 20200716	Genome Res Limited	United Kingdom	Novel trypanosomal vaccine
AU 2020101144 A4 20200806	Lanzhou Veterinary Research Institute Chinese Academy Of Agricultural Sciences	China	Kit for detecting anti-foot-and-mouth disease virus 3ab antibody and detection method thereby
CN 111394366 A 20200710	Univ Huazhong Agric	China	New Mycobacterium bovis Bacille Calmette Guerin (BCG) mutant gene useful for preparing vaccine and medicine for preventing bovine tuberculosis
WO 2020123798 A1 20200618	Harvard College	USA	Bovine versions of fcm-bl for the detection and treatment of bovine microbial infections
WO 2020126979 A1 20200625	Nestle Sa	Switzerland	Dietary butyrate
CN 111558006 A 20200821	Jinzhai Kuiwu Eco Agric Comprehensive De	China	Medicine useful for preventing and treating diarrhea in livestock
CN 111607627 A 20200901	Nanjing Dafang Bioengineering Co Ltd	China	Fermentation for producing antibacterial peptide Bacillus subtilis, by preparing seed solution of Bacillus subtilis producing antibacterial peptide, preparing fermentation medium, fermenting, applying thermal shock, and purifying broth
CN 111349618 A 20200630	Qingdao No Antibiotics Biotechnology Co Ltd	China	New phage composition useful in biological antibacterial agent for disinfecting livestock and poultry product
CN 111110728 A 20200508	Guangxi Yingluweite Pharmaceutical Co. Ltd.	China	Medicine for preventing and/or treating cow mastitis
CN 111388417 A 20200710	Henan Guandu Biological Eng Co Ltd	China	Medicine for preventing and/or treating dry cow mastitis
CN 111603555 A 20200901	Univ Northeast Agric	China	Self-assembled bovine parainfluenza virus type 3 nanoparticle-like antigen useful for preparing anti-bovine parainfluenza virus type 3 medicine
CN 111434348 A 20200721	Baohugejiertu	China	Medicine composition for treating livestock plague selected from livestock foot and mouth disease, highly pathogenic avian influenza or brucellosis
	Tegusibayila		

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111440247 A 20200724	Guangxi Nanning Sci Bio- logy Biotechnology Co Ltd	China	Protein of antimicrobial peptide 7A/7B comprising specific amino acid sequence used e.g. In medicine for prevention and treatment of bacterial diarrhea in livestock
KR 20200098959 A 20200821	Eagle Vet Tech Co Ltd	South Korea	A veterinary composition for the prevention and treatment of diseases caused by pathogenic bacteria
CN 111557382 A 20200821	Kaifeng Jar Jun Biotech- nology Co Ltd	China	Medicin useful for preventing diarrhea due to milk accumulation in calves and lamb
CN 111575299 A 20200825	Univ Jilin Agric	China	New gene of Bovine Capsule A type Pasteurella multocida preparing anti-bovine capsular type A Pasteurella multocida immunomagnetic beads
CN 111617203 A 20200904	Univ China Agricultural	China	Medicine in preventing or treating disease caused by infection of Escherichia coli
WO 2020150606 A1 20200723	Massachusetts Gen Hos- pital	USA	Methods and compositions for modulating immune dysregulation
	Univ California		
	Barreiro Luis	Canada	
WO 2020144465 A1 20200716	Genome Res Limited	United Kingdom	Novel trypanosomal vaccine
WO 2020127941 A2 20200625	Intervet Int Bv	Nether- lands	Serum free intracellular pathogen vaccine
	Intervet Inc	USA	
WO 2020141495 A1 20200709	Engeneic Molecular Deli- very Pty Ltd	Australia	Encapsulated glycolipid antigens for treatment of neoplastic diseases
CN 111529655 A 20200814	Wuhan Sunhy Biology Co Ltd	China	Mosquito repellent spray useful for livestock and poultry
WO 2020132098 A1 20200625	Healthy Cow Corp	Canada	Ready-to-use probiotic compositions and uses thereof
	Robb Edward	USA	
	Strafehl Richard	Canada	
WO 2020144164 A1 20200716	Bactolife Aps	Denmark	Pathogen binding proteins
WO 2020150633 A1 20200723	Orthobio Therapeutics Inc	USA	Gene editing to improve joint function
CN 111529588 A 20200814	Hebei Acad Agric & Fores- try Sci Grain	China	Medicinal composition used for dairy cow mastitis
	Hebei Jifeng Animal Nutri- tion Technology		

Nº de Publicación	Solicitante	País de origen	Contenido técnico
KR 20200094707 A 20200807	Iac In Nat Univ Chungnam	South Korea	A pharmaceutical composition comprising selegiline for preventing or treating acute myeloid leukemia
WO 2020178747 A1 20200910	White Dog Labs Inc	USA	Probiotics for reducing methane production
CN 111494509 A 20200807	Luoyang Langwei Animal Pharm Co Ltd	China	Medicine extract injection of Shuangding for treatment of dairy cow clinical mastitis,
CN 111588864 A 20200828	Univ Nanjing Agric	China	Drug useful for treating bovine mastitis
CN 111518222 A 20200811	Tecon Biology Shanghai Co Ltd	China	New bovine rotavirus fusion protein useful for immunizing the host for producing a variety of antibodies
CN 111254122 A 20200609	Qingdao No Antibiotics Biotechnology Co Ltd	China	Staphylococcal bacteriophage composition and application thereof in medicaments for staphylococcal infection diseases
CN 111298100 A 20200619	Feed Res Inst Caas	China	Application of antimicrobial peptide NZ2114 in preparation of streptococcus agalactiae antibacterial drug
RU 2018147782 A 20200629	Guseva V A	Russian Federation	Treating mastitis in cattle
CN 111281922 A 20200616	Univ Jiangxi Agricultural	China	Veterinary medicine oral preparation for treating diarrhea of pigs and poultry and preparation method thereof
WO 2020159362 A1 20200806	Vationpharma Bv	Netherlands	Solid state forms of oclacitinib maleate
CN 111280182 A 20200616	Univ Beijing Technology & Business	China	Active peptide composition and application thereof
CN 111533813 A 20200814	Suzhou Shinuo Biotechnology Co Ltd	China	Preparing recombinant bovine viral diarrhea virus fusion protein useful in preparing reagent for detecting bovine viral diarrhea virus
WO 2020175491 A1 20200903	Nippon Soda Co	Japan	Pyridine n-oxide compound and pest control agent
JP 2020117445 A 20200806	Univ Hiroshima	Japan	New sugar chain binding polypeptide useful in drug for preventing or treating influenza in mammal



VT Ovino y Caprino



Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2020124167 A1 20200625	Univ Of The Sunshine Coast	Australia	Method of boosting innate immunity
CN 111362898 A 20200703	Guizhou Inst Of Animal Husbandry And Veterinary	China	Optimal extraction of quercetin by Plackett-Burnman combined response method
KR 20200072059 A 20200622	Korea Sanghwang Mushroom	South Korea	A pharmaceutical composition containing Phellinusluteus
WO 2020128496 A1 20200625	The Pirbright Inst	United Kingdom	Peste des petits ruminant virus (pprv) with chimeric n protein and corresponding vaccine
WO 2020144464 A1 20200716	Genome Res Limited	United Kingdom	Novel trypanosomal vaccine
CN 111349618 A 20200630	Qingdao No Antibiotics Biotechnology Co Ltd	China	New phage composition useful in biological antibacterial agent for disinfecting livestock and poultry product
WO 2020175491 A1 20200903	Nippon Soda Co	Japan	Pyridine n-oxide compound and pest control agent
CN 111450043 A 20200728	Univ Henan Animal Husbandry & Economy	China	Veterinary implant useful for reducing dairy goat somatic cell number
CN 111434348 A 20200721	Baohugejiertu	China	Medicine composition for treating livestock plague selected from livestock foot and mouth disease, highly pathogenic avian influenza or brucellosis
	Tegusibayila		
CN 111440247 A 20200724	Guangxi Nanning Sci Biology Biotechnology Co Ltd	China	Protein of antimicrobial peptide 7A/7B comprising specific amino acid sequence used e.g. In medicine for prevention and treatment of bacterial diarrhea in livestock
KR 20200098959 A 20200821	Eagle Vet Tech Co Ltd	South Korea	A veterinary composition for the prevention and treatment of diseases caused by pathogenic bacteria

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111557382 A 20200821	Kaifeng Jar Jun Biotechnology Co Ltd	China	Medicin useful for preventing diarrhea due to milk accumulation in calves and lamb
CN 111617203 A 20200904	Univ China Agricultural	China	Medicine in preventing or treating disease caused by infection of Escherichia coli
WO 2020144465 A1 20200716	Genome Res Limited	United Kingdom	Novel trypanosomal vaccine
WO 2020150606 A1 20200723	Massachusetts Gen Hospital	USA	Methods and compositions for modulating immune dysregulation
	Univ California		
	Barreiro Luis	Canada	
CN 111529655 A 20200814	Wuhan Sunhy Biology Co Ltd	China	Mosquito repellent spray useful for livestock and poultry
WO 2020132098 A1 20200625	Healthy Cow Corp	Canada	Ready-to-use probiotic compositions and uses thereof
	Robb Edward	USA	
	Strafehl Richard	Canada	
WO 2020144164 A1 20200716	Bactolife Aps	Denmark	Pathogen binding proteins
WO 2020150633 A1 20200723	Orthobio Therapeutics Inc	USA	Gene editing to improve joint function
WO 2020178747 A1 20200910	White Dog Labs Inc	USA	Probiotics for reducing methane production
CN 111494610 A 20200807	Univ Nantong	China	Use of interferon (IFN)-lambda, in preparation of medicine for preventing and/or treating Toxoplasma gondii infection
CN 111514285 A 20200811	Inner Mongolia Acad Agric & Animal Husba	China	Triple inactivated vaccine comprises Mycoplasma ovipneumoniae, Type A Pasteurella multocida PMNM1, and Type D sheep Pasteurella multocida
CN 111280182 A 20200616	Univ Beijing Technology & Business	China	Active peptide composition and application thereof
WO 2020126979 A1 20200625	Nestle Sa	Switzerland	Dietary butyrate

VT Porcino



Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111419829 A 20200717	Univ Northeast Agric	China	Medicine for inhibiting Streptococcus suis or serotype two-Streptococcus suis biofilm infected by pigs
WO 2020139852 A1 20200702	General Probiotics Inc	USA	Combinations of engineered antimicrobial probiotics for treatment of gastrointestinal tract pathogens
WO 2020123989 A1 20200618	Univ Of Georgia Research Foundation Inc	USA	Crimean-congo hemorrhagic fever virus replicon particles and use thereof
	Us Health		
	Bergeron Eric		
	Pegan Scott D		
	Welch Stephen R		
	Scholte Florine E M		
	Spiropoulou Christina F		
	Nichol Stuart T		
WO 2020124167 A1 20200625	Univ Of The Sunshine Coast	Australia	Method of boosting innate immunity
CN 111362898 A 20200703	Guizhou Inst Of Animal Husbandry And Veterinary	China	Optimal extraction of quercetin by Plackett-Burnman combined response method
CN 111363016 A 20200703	Univ China Agricultural	China	New African swine fever immune antigen being African swine fever structural protein complex coupled with gold nanoparticles
EP 3666286 A1 20200617	Cambridge Tech Llc	USA	Universal influenza vaccine
CN 111363706 A 20200703	Univ Tianjin Traditional Chinese Medicine	China	New Eclipta prostrata endophytic bacteria EP01 useful in preparing medicines for regulating intestinal microbes of subject or treating diseases related to intestinal flora disorders
CN 111658769 A 20200915	Jiangsu Agric Sci Inst	China	Vaccine combination useful for preventing porcine circovirus and Mycoplasma hyopneumoniae infection

Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2020130224 A1 20200625	Innovac	South Korea	Vaccine composition for preventing mycoplasma pneumonia and pleuropneumonia
WO 2020127730 A1 20200625	Intervet Int Bv	Netherlands	Prime-boost vaccination regimen
	Intervet Inc	USA	
WO 2020138761 A1 20200702	Biopoa Inc	South Korea	Chimeric virus of porcine reproductive and respiratory syndrome virus, and vaccine using same
	Republic Korea Animal & Plant Quarantine Agency		
JP 2020117445 A 20200806	Univ Hiroshima	Japan	New sugar chain binding polypeptide useful in drug for preventing or treating influenza in mammal
WO 2020144464 A1 20200716	Genome Res Limited	United Kingdom	Novel trypanosomal vaccine
CN 111471089 A 20200731	Zhejiang Novo Biotechnology Co Ltd	China	New recombinant African swine fever virus CD2V subunit protein
CN 111471657 A 20200731	Univ Sichuan Agric	China	Constructing pseudorabies virus (PRV) ge/gi double gene deletion strain used for preventing African swine fever virus and PRV infection
AU 2020101144 A4 20200806	Lanzhou Veterinary Research Institute Chinese Academy Of Agricultural Sciences	China	Kit for detecting anti-foot-and-mouth disease virus 3ab antibody and detection method thereby
CN 111440247 A 20200724	Guangxi Nanning Sci Biology Biotechnology Co Ltd	China	Protein of antimicrobial peptide 7A/7B comprising specific amino acid sequence used e.g. In medicine for prevention and treatment of bacterial diarrhea in livestock
CN 111454982 A 20200728	Changsha Luye Bio Technology Co Ltd	China	New recombinant vector containing immunogenic protein of African swine fever virus
KR 20200098959 A 20200821	Eagle Vet Tech Co Ltd	South Korea	A veterinary composition for the prevention and treatment of diseases caused by pathogenic bacteria
CN 111349618 A 20200630	Qingdao No Antibiotics Biotechnology Co Ltd	China	New phage composition useful in biological antibacterial agent for disinfecting livestock and poultry product
CN 111560386 A 20200821	Animal Husbandry & Veterinary Inst Hubei	China	Porcine circovirus type 2 ORF2 gene used in soluble porcine circovirus type 2 Cap protein expression, which is used in preparation of immune preparation

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111560069 A 20200821	Lanzhou Veterinary Res Inst China Agric	China	Single-chain antibody against African swine fever virus used in preparing reagents for detecting African swine fever virus
CN 111593028 A 20200828	Lanzhou Veterinary Res Inst China Agric	China	Gene of African swine fever virus useful for preparing African swine fever vaccine
CN 111437249 A 20200724	Shanghai Gongyi Pharm Co Ltd	China	Injection used for treating Streptococcus suis and Haemophilus parasuis infection
CN 111558037 A 20200821	Wuhan Keqian Animal Biological Prod Co	China	Bivalent subunit vaccine for immunizing swine for porcine circovirus type 2 and/or type 3
CN 111607001 A 20200901	Zhejiang Novo Biotechnology Co Ltd	China	New recombinant African swine fever virus p72 subunit soluble fusion protein useful in preparation of vaccine for diagnosing, preventing and treating African swine fever
CN 111607531 A 20200901	Shanghai Kaisheng Biological Technology Shanghai Moxi Biotechnology Co Ltd	China	New Streptomyces viridochromogenes KS3-07 used for animal husbandry preparation
US 2020221730 A1 20200716	Kemin Ind Inc	USA	Inactivation of african swine fever virus
CN 111471104 A 20200731	Univ Northwest A & F	China	Porcine reproductive and respiratory syndrome virus (PRRSV) broad-spectrum neutralizing monoclonal antibody MAB-GP3 useful in e.g. Preparing PRRSV detection kit and antibody preparation
CN 111607000 A 20200901	Zhejiang Novo Biotechnology Co Ltd	China	New recombinant African swine fever virus p30 subunit soluble fusion protein useful in preparation of vaccine for diagnosis, prevention and treatment of African swine fever
CN 111419953 A 20200717	Liu Z	China	Medicine formulation for controlling African swine fever virus and breeding
CN 111450248 A 20200728	Univ Northwest A & F	China	Antibody medicine for treating porcine reproductive and respiratory syndrome virus (PRRSV) infection

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111454989 A 20200728	Lanzhou Veterinary Res Inst China Agric	China	Preparing chimeric genotype I Japanese encephalitis virus virus-like particles that presents neutralizing epitope of classical swine fever virus
CN 111588845 A 20200828	Harbin Yuanheng Biological Pharm Co Ltd	China	Highly pathogenic porcine reproductive and respiratory syndrome heat-resistant protective agent live vaccinating agent
CN 111643096 A 20200911	Harbin Yuanheng Biological Pharm Co Ltd	China	Highly pathogenic porcine reproductive and respiratory syndrome heat-resistant protective agent live vaccinating agent
CN 111393531 A 20200710	Zhejiang Novo Biotechnology Co Ltd	China	New subunit fusion protein CD2V-Fc useful for preparing vaccine for diagnosing, preventing and treating African swine fever
WO 2020132275 A1 20200625	Ubi Ip Holdings	USA	New subunit fusion protein CD2V-Fc useful for preparing vaccine for diagnosing, preventing and treating African swine fever
	Ubi Us Holdings Llc		
CN 111394319 A 20200710	Animtech Biological Eng Co Ltd	China	Porcine Japanese encephalitis vaccine antigen in large-scale production
CN 111588721 A 20200828	Lanzhou Veterinary Res Inst China Agric	China	Medicine for treating African swine fever
CN 111437335 A 20200724	Ren X	China	Preparing plant cell enzymatic extract used for e.g. Killing African swine fever virus
CN 111253494 A 20200609	Tecon Biology Shanghai Co Ltd	China	Fusion protein, viroid particles and vaccine of porcine foot-and-mouth disease virus and porcine rotavirus and preparation method
	Tecon Biological Co Ltd		
KR 20200083193 A 20200708	Eagle Vet Tech Co Ltd	South Korea	Veterinary composition for reducing vaccine stress
CN 111588725 A 20200828	Lanzhou Veterinary Res Inst China Agric	China	Medicine for e.g. Treating or preventing African swine fever
CN 111617203 A 20200904	Univ China Agricultural	China	Medicine in preventing or treating disease caused by infection of Escherichia coli
KR 20200098347 A 20200820	Korea Res Inst Bioscience & Biotechnology	South Korea	Influenza virus vaccine composition
CN 111234036 A 20200605	Tecon Biology Shanghai Co Ltd	China	P72 fusion protein of African swine fever virus , and preparation method and application thereof
	Tecon Biological Co Ltd		

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CN 111434348 A 20200721	Baohugejiertu	China	Medicine composition for treating livestock plague selected from livestock foot and mouth disease, highly pathogenic avian influenza or brucellosis
	Tegusibayila		
CN 111549040 A 20200818	Animtech Biological Eng Co Ltd	China	New nucleotide sequence encoding African swine fever virus p72 and B602L protein useful for preparing African swine fever vaccine
CN 111575289 A 20200825	Zhejiang Puti Biotechnology Co Ltd	China	New small interfering RNA that interferes with gene expression of African swine fever virus useful in preparation of anti-African swine fever virus drugs for preventing and treating African swine fever virus infection
KR 20200099114 A 20200821	Kwon Dur Han	South Korea	Pharmaceutical composition for preventing or treating coronaviruses infection disease containing tetracycline derivative thereof as an active ingredient
WO 2020144465 A1 20200716	Genome Res Limited	United Kingdom	Novel trypanosomal vaccine
CN 111304199 A 20200619	Univ Huazhong Agricultural	China	Mirna and application of anti porcine reproduction and respiratory syndrome virus-mediated lung injury
WO 2020150606 A1 20200723	Massachusetts Gen Hospital	USA	Methods and compositions for modulating immune dysregulation
	Univ California	Canada	
	Barreiro Luis		
CN 111518174 A 20200811	Beijing Vbiosci Biotechnology Co Ltd	China	New polypeptide useful in preparation of products for diagnosing African swine fever, and African swine fever subunit vaccine
	Zhejiang Dingchi Biological Prod Co Ltd		
CN 111529655 A 20200814	Wuhan Sunhy Biology Co Ltd	China	Mosquito repellent spray useful for livestock and poultry
CN 111549001 A 20200818	Jiaming Guan Biotechnology Co Ltd	China	New hybridoma cell line secreting monoclonal antibody to the p34 protein of African swine fever virus in preparation of immunoassay tool,
WO 2020132098 A1 20200625	Healthy Cow Corp	Canada	Ready-to use probiotic compositions and uses thereof
	Robb Edward	USA	
	Strafehl Richard	Canada	
WO 2020144164 A1 20200716	Bactolife Aps	Denmark	Pathogen binding proteins

Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2020150633 A1 20200723	Orthobio Therapeutics Inc	USA	Gene editing to improve joint function
CN 111549066 A 20200818	Jiaming Guan Biotechnology Co Ltd	China	Use of recombinant adenovirus vector expressing the p34 gene of African swine fever virus
WO 2020178747 A1 20200910	White Dog Labs Inc	USA	Probiotics for reducing methane production
CN 111218428 A 20200602	Univ China Agricultural	China	Recombinant PRRS viruses HV-NSP2 (658-777) and HV-NSP2 (56) and application thereof
CN 111253477 A 20200609	Tecon Biology Shanghai Co Ltd	China	Porcine circovirus 3 Cap protein, nucleic acid, virus-like particles, vaccine, and preparation method and application of porcine circovirus 3 Cap protein
	Tecon Biological Co Ltd		
CN 111474346 A 20200731	Univ Zhejiang Sci-Tech Shaoxing Biomedic	China	Kit used for detecting porcine epidemic diarrhea virus antibody
	Hangzhou Hongqiao Zhongke Gene Technolog		
CN 111500576 A 20200807	Univ Shandong Agric	China	New sirna useful for preparing blocking agent for drugs for treating highly pathogenic porcine reproductive and respiratory syndrome virus infection
CN 111569083 A 20200825	Hangzhou Yongchengrui Biotechnology Co	China	New targeting carrier useful for loading anti-African swine fever virus small interfering RNA drug for killing virus by inhibiting and silencing target gene expression
CN 111228336 A 20200605	Liaoning Feidi Feed Tech Co Ltd	China	Composition for pigs and chickens and preparation method and application
CN 111617240 A 20200904	Jiangsu Agric Sci Inst	China	Universal swine colibacillosis vaccine used for improving immunity of sick pigs
WO 2020180877 A1 20200910	Novus Int Inc	USA	Reducing the risk of viral infection due to viral contaminated feed
KR 20200082250 A 20200708	Forbiokorea Co Ltd	South Korea	Veterinary composition for reducing vaccine stress
	Eagle Vet Tech Co Ltd		
CN 111481574 A 20200804	Jilin Acad Agric Sci	China	Combined phage preparation used for treating piglet diarrhea
	Dalian Semfeed Bioengineering Technology		
	Jilin Jijia Feed Additive Co Ltd		

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111485004 A 20200804	Univ Shandong Agric	Chile	Constructing super-susceptible cell line of porcine reproductive and respiratory syndrome virus useful for producing PRRSV vaccine
CN 111518194 A 20200811	Univ Shandong Agric	China	Agent for inhibiting porcine reproductive and respiratory syndrome virus infection
CN 111280182 A 20200616	Univ Beijing Technology & Business	China	Active peptide composition and application thereof
CN 111228464 A 20200605	Shanghai Veterinary Res Institute Chinese Academy Of Agricultural Sciences China Center For Animal H	China	Broad-spectrum coronavirus resistant polypeptide and purpose thereof
CN 111235150 A 20200605	Suzhou Shinuo Biotechnology Co Ltd	China	Shrnas used for inhibiting replication of African swine fever viruses and use of shrna
CN 111304253 A 20200619	Suzhou Shinuo Biotechnology Co Ltd	China	African swine fever virus vaccine, and a preparation method and application thereof
KR 102151962 B1 20200904	Ahnbyungchul	South Korea	Composition useful for treating e.g. Porcine epidemic diarrhea virus infection in young piglets
WO 2020126979 A1 20200625	Nestle Sa	Switzerland	Dietary butyrate
WO 2020175491 A1 20200903	Nippon Soda Co	Japan	Pyridine n-oxide compound and pest control agent
CN 111662880 A 20200915	Jiangsu Agric Sci Inst	China	Phage useful for inhibiting Clostridium perfringens and preparing medicine for preventing and treating animal intestinal diseases comprises Clostridium perfringens

VT Avicultura



Nº de Publicación	Solicitante	País de origen	Contenido técnico
RU 2018138460 A 20200430	Aliev A S	Russian Federation	Obtaining vaccine against infectious anemia of chickens
WO 2020115648 A1 20200611	Inst Immunologii I Terapii Doswiadczalnej Im Ludwika Hirszfelda Polskiej Akademii Nauk	Poland	Vaccine for the prevention and treatment of c. Difficile infections and the use thereof
WO 2020127964 A1 20200625	Ceva Sante Animale	France	Recombinant avian herpes viruses containing multiple foreign genes
WO 2020127765 A1 20200625	Intervet Int Bv	Netherlands	Crystalline phosphate salts
	Intervet Inc	USA	
WO 2020139852 A1 20200702	General Probiotics Inc	USA	Combinations of engineered antimicrobial probiotics for treatment of gastrointestinal tract pathogens
WO 2020124167 A1 20200625	Univ Of The Sunshine Coast	Australia	Method of boosting innate immunity
WO 2020136220 A1 20200702	Ceva Sante Animale	France	Recombinant viruses and the uses thereof
AU 2020101720 A4 20200917	Guangxi Veterinary Res Institute	China	An application of an exogenous RIG-I gene in preparation of chicken anti-Newcastle disease virus products
US 2020190538 A1 20200618	Arv Pharma Inc	Canada	Avian oncolytic virus having modified sequences and uses thereof
CN 111647568 A 20200911	Harbin Veterinary Res Inst Caas	China	New variant of avian infectious bursal disease virus reverse genetic vaccine strain rgtvarvp2, useful for preparing avian infectious bursal disease vaccine
KR 20200085396 A 20200715	Republic Of Korea(Animal And Plant Quarantine Agency)	South Korea	H5N6 A clade 2.3.4.4D H5 A H5N6 strain Recombinant Influenza A virus and Vaccine Composition for H5 Serotype Influenza A virus belonging to clade 2.3.4.4D comprising the same

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111454872 A 20200728	Univ Yangzhou	China	New avian pathogenic Escherichia coli-type VI secretion system clpv gene deletion strain, used for preparing attenuated vaccine for pathogenic Escherichia coli, and preventing pathogenic mechanism of avian pathogenic Escherichia coli
CN 111362898 A 20200703	Guizhou Inst Of Animal Husbandry And Veterinary	China	Optimal extraction of quercetin by Plackett-Burnman combined response method
KR 20200074368 A 20200625	Republic Korea Man Rural Dev Admin	South Korea	Compostion for improving intestinal microflora of poultry comprising Allium hookeri powder as an active ingredient
CN 111548384 A 20200818	Changzhou Andiwei Biotechnology Co Ltd	China	Compounds useful in e.g. Preparing medicines for treating, preventing symptoms or diseases caused by viruses
CN 111662880 A 20200915	Jiangsu Agric Sci Inst	China	Phage useful for inhibiting Clostridium perfringens and preparing medicine for preventing and treating animal intestinal diseases comprises Clostridium perfringens
CN 111450167 A 20200728	Shandong Baolai Leelai Bioengineering Co	China	Microecological composition useful in preparation of product for preventing Mycoplasma gallisepticum or diseases by Mycoplasma gallisepticum
CN 111420042 A 20200717	Shandong Bairui Kailai Biotechnology Co	China	Dual inactivated vaccine composition useful for preparing egg yolk antibody
KR 20200094597 A 20200807	Choong Ang Vaccine Lab	South Korea	A vaccine composition for animals
CN 111455006 A 20200728	Tianjin Shengji Group Co Ltd	China	Preparing recombinant chicken interferon alpha product expressed in Escherichia coli useful for preventing infection by avian influenza virus
KR 20200083193 A 20200708	Eagle Vet Tech Co Ltd	South Korea	Veterinary composition for reducing vaccine stress
CN 111569062 A 20200825	Jiangsu Agric Sci Inst	China	Adjuvant for Newcastle disease live vaccine
CN 111617203 A 20200904	Univ China Agricultural	China	Medicine in preventing or treating disease caused by infection of Escherichia coli

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111233831 A 20200605	Zhengzhou Huanong Veterinary Drug Res Institute	China	New halofuginone succinate salt compound useful for killing insects in animals in vivo
CN 111297913 A 20200619	Univ Qingdao Agricultural	China	Pharmaceutical composition for preventing and treating chicken coccidiosis and application thereof
CN 111500512 A 20200807	Zhang D	China	New recombinant lactic acid bacteria strain used for treating avian influenza
CN 111494614 A 20200807	Yangzhou Uni-Bio Pharm Co Ltd	China	Three-linked inactivated vaccine for treating diseases caused by e.g. Newcastle disease virus
CN 111235117 A 20200605	Harbin Veterinary Res Institute Caas Harbin Branch Of China Animal Health And Epidemiology Center	China	Chicken infectious bursal disease virus classical strain for natural adaptation to in vitro cell culture and application of chicken infectious bursal disease virus classical strain
CN 111346140 A 20200630	Chongqing Acad Animal Sci	China	Medicine composition used for preventing and treating chicken coccidiosis
KR 20200085238 A 20200714	Republic Of Korea(Animal And Plant Quarantine Agency)	South Korea	A clade 2.3.4.4B H5 A Recombinant Influenza A virus and Vaccine Composition for H5 Serotype Influenza A virus belonging to clade 2.3.4.4B comprising the same
CN 111434348 A 20200721	Baohugejiertu	China	Medicine composition for treating livestock plague selected from livestock foot and mouth disease, highly pathogenic avian influenza or brucellosis
	Tegusibayila		
CN 111471107 A 20200731	Univ China Agricultural	China	Preparing chicken coccidiosis resistant multivalent recombinant protein
CN 111500547 A 20200807	Jiangsu Inst Poultry Sci	China	New recombinant avian infectious bronchitis virus useful in preparation of vaccine for preventing and treating infectious bronchitis, obtained by deleting 3a3b gene or 5a5b gene of chicken infectious bronchitis virus
CN 111588844 A 20200828	Jiangsu Agric Sci Inst	China	Chicken Newcastle disease attenuated sugar vitrification vaccine

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111349618 A 20200630	Qingdao No Antibiotics Biotechnology Co Ltd	China	New phage composition useful in biological antibacterial agent for disinfecting livestock and poultry product
CN 111514284 A 20200811	Univ China Agricultural	China	Vaccine useful for treating coccidiosis
CN 111544441 A 20200818	Guangdong Acad Agric Sci Animal Health	China	Use of mangiferin derivative as etgapdh inhibitors and in the preparation of anticoccidial drugs and preparation of feed additives against chicken coccidia
CN 111269893 A 20200612	Qingdao No Antibiotics Biotechnology Co Ltd	China	Bacteriophage composition and application of bacteriophage composition in medicine for preventing and treating chicken salpingitis
CN 111518788 A 20200811	Chinese Acad Agric Sci Shanghai Veterina	China	New molecular marker of sensitive strain of Eimeria tenella, diclazuril resistant strain, and maduramicin resistant strain, useful in kit for detecting parasites
CN 111544561 A 20200818	Shijiazhuang Hengtaihe Animal Pharm Co	China	Pharmaceutical composition used for e.g. Treating avian influenza
CN 111349619 A 20200630	Shandong Bairui Kailai Biotechnology Co Ltd	China	New Duck circovirus strain useful in duck circovirus inactivated vaccine
CN 111494362 A 20200807	Guangdong Acad Agric Sci Animal Health	China	Preparing medicine for resisting chicken coccidiosis
CN 111494312 A 20200807	Shandong Jianmu Biological Pharm Co Ltd	China	Liquid used for preventing and treating chicken colibacillosis
CN 111529655 A 20200814	Wuhan Sunhy Biology Co Ltd	China	Mosquito repellent spray useful for livestock and poultry
WO 2020144164 A1 20200716	Bactolife Aps	Denmark	Pathogen binding proteins
CA 3030306 A1 20200716	Khan Faisal	Canada	Composition useful for growing and regrowing hair or curing any disease e.g. AIDS, bird flu
EP 3708670 A1 20200916	Ceva Santé Animale	France	Multivalent recombinant avian herpes viruses and vaccines for immunizing avian species
CN 111254121 A 20200609	Qingdao No Antibiotics Biotechnology Co Ltd	China	Salmonella bacteriophage and application thereof in medicines for preventing and treating salmonella infection diseases

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111494617 A 20200807	Yangzhou Uni-Bio Pharm Co Ltd	China	Inactivated vaccine for re- sisting Newcastle disease virus, and avian influenza virus
CN 111228336 A 20200605	Liaoning Feidi Feed Tech Co Ltd	China	Composition for pigs and chickens and preparation method and application
CN 111285924 A 20200616	Univ South China Agricult	China	Vaccine for avian influenza
CN 111304136 A 20200619	Jiangsu Inst Poultry Sciences	China	Lead-resistant bacillus ve- lezensis and separation method and application thereof
CN 111544587 A 20200818	Zhaoqing Dahuanong Bio- logical Pharm Co	China	New avian influenza va- ccine adjuvant useful in preparing avian influenza vaccine preparations and enhancing immune respon- se of avian influenza vac- cine
CN 111303055 A 20200619	Lanzhou Inst Husbandry & Pharmaceutical Sciences Caas	China	Quinazoline derivative and preparation method and application thereof
KR 20200082250 A 20200708	Forbiokorea Co Ltd	South Korea	Veterinary composition for reducing vaccine stress
	Eagle Vet Tech Co Ltd		
CN 111298101 A 20200619	Univ Foshan	China	Application of antimicrobial peptide PG-1 in suppres- sion of avian influenza virus
CN 111575247 A 20200825	Beijing Vbiosci Biotechno- logy Co Ltd	China	Constructing Newcastle di- sease chimeric virus mar- ker vaccine strain useful for preparing Newcastle disea- se vaccine
	Zhejiang Dingchi Biologi- cal Prod Co Ltd		
CN 111574625 A 20200825	Univ Ningxia	China	Preparing specific egg yolk antibody against mycoplasma disease of chicken syn- ovial bursa
	Ningxia Xiaoming Agric & Animal Husbandr		
WO 2020163398 A1 20200813	Elanco Us Inc	USA	Composition useful in the- rapy for improving ani- mal health, manufacturing medicine for reducing co- lonization of pathogenic bacterium, and preventing coccidiosis
CN 111228464 A 20200605	Shanghai Veterinary Res Institute Chinese Aca- demy Of Agricultural Sciences China Center For Animal H	China	Broad-spectrum coronavi- rus resistant polypeptide and purpose thereof
CN 111280182 A 20200616	Univ Beijing Technology & Business	China	Active peptide composition and application thereof

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111607627 A 20200901	Nanjing Dafang Bioengineering Co Ltd	China	Fermentation for producing antibacterial peptide Bacillus subtilis, by preparing seed solution of Bacillus subtilis producing antibacterial peptide, preparing fermentation medium, fermenting, applying thermal shock, and purifying broth
WO 2020175491 A1 20200903	Nippon Soda Co	Japan	Pyridine n-oxide compound and pest control agent
JP 2020117445 A 20200806	Univ Hiroshima	Japan	New sugar chain binding polypeptide useful in drug for preventing or treating influenza in mammal
CN 111607531 A 20200901	(Shan-N) Shanghai Kaisheng Biological Technology	China	New Streptomyces viridochromogenes KS3-07 used for animal husbandry preparation
	(Shan-N) Shanghai Moxi Biotechnology Co Ltd		
JP 2020111539 A 20200727	Nissan Chem Ind Ltd	Japan	Compound used in pest control agent, agrochemical, agent for controlling internal or external parasite e.g. Flea or tick of mammals or birds

VT Acuicultura



Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2020124167 A1 20200625	Univ Of The Sunshine Coast	Australia	Method of boosting innate immunity
WO 2020136575 A1 20200702	Univ Cape Town	South Africa	Composition and a process for making the composition
RU 2723580 C1 20200616	Federalnoe Gosudarstvennoe Byudzhethnoe Nauchnoe Uchrezhdenie Federalnyj Nauchnyj Tsent Vserossijski	Russian Federation	Method for producing salmon fish vibriosis adsorbed vaccine
WO 2020130782 A1 20200625	Centro De Investig Biologicas Del Noroeste S C	Mexico	Homeopathic compositions based on vibrio parahemolyticus and vibrio alginolyticus and use thereof as immunostimulants in the culture of aquatic species
	Centro De Bioactivos Quimicos Univ Central Martha Abreu De Las Villas Cuba	Cuba	
	Univ Tecnica Estatal De Quevedo	Ecuador	
EP 3662929 A1 20200610	Idt Biologika Gmbh	Germany	A recombinant koi herpesvirus (khv) and a diva vaccine for preventing and/or treating a disease caused by khv
WO 2020132770 A1 20200702	Univ Santiago Chile	Chile	Virus-like particles (vlp) of the infectious salmon anemia virus (isav) that comprise matrix protein and one or more antigenic proteins of the virus; production method, composition, vaccine and fish feed; recombinant baculovirus; and vaccination kit; and
CN 111420041 A 20200717	Univ East China Sci & Technology	China	Broad-spectrum combination vaccine of housekeeping enzymes in glycolytic pathway of aquatic pathogens useful for e.g. Preventing and treating bacterial diseases in aquaculture
WO 2020141107 A1 20200709	Previwo As	Norway	Producing bacterial vaccine composition used in treating ulcer in fish

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 111549003 A 20200818	Qingdao Inst Bioenergy & Bioprocess Tech	China	New Halobacteriovorax sp. (MCS-1) strain useful in preparing the detergent or disinfectant used for aquaculture for preventing or treating Halobacteriovorax sp. Infection caused by Halobacteriovorax sp. (MCS-1)
CN 111440739 A 20200724	Cafs Yangtze River Fisheries Res Inst	China	New isolated Bacillus licheniformis useful for preventing or treating viral diseases caused by e.g. Grass carp reovirus in freshwater aquaculture animals and in preparation of antiviral agent for freshwater aquaculture animals
CN 111529686 A 20200814	Chinese Acad Sci Inst Hydrobiology	China	Medicine for treating bacterial disease of aquaculture animal
CN 111518189 A 20200811	Univ Dalian Technology	China	Prevention and treatment of aquaculture diseases
CN 111304121 A 20200619	Yellow Sea Fisheries Res Inst Chinese Acad Fishery Sciences	China	Pathogenic marine vibrio harveyi and application thereof
CN 111569049 A 20200825	Univ Soochow	China	Preparation of medicine against aquatic pathogenic bacteria and immunomodulator for aquaculture animal for adjusting e.g. Immunity function of Micropterus salmoides
KR 20200078740 A 20200702	Junwon Gbi Co Ltd	South Korea	LDH Rapid-acting oral formulation of oral vaccine comprising layered double hydroxide for fish or crustacea
KR 102154172 B1 20200910	Jin K M	South Korea	Probiotics for inhibiting white spot syndrome virus and Vibrio bacterium infecting crustacean and use thereof
	Kim K		
	Lee W		
	Taek J H		

VTApicultura



Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2020124167 A1 20200625	Univ Of The Sunshine Coast	Australia	Method of boosting innate immunity
RO 134173 A0 20200630	Dumitru Adrian Stefan	Romania	Noseplant-phytotherapeutic product used for controlling nosemosis in bees
	Chioveanu Gabriela		
	Dobre Gheorghe		
	Ionita Mariana		
Mitrea Ioan Liviu			
KR 20200099742 A 20200825	Republic Korea Animal & Plant Quarantine Agency	South Korea	A composition for suppressing sacbrood virus proliferation of bees and a method for administering the same
CN 111297851 A 20200619	Bee Res Inst Caas	China	Application of coumarin in anti-virus infection of bees
WO 2020180490 A1 20200910	Univ Texas	USA	Bee gut microbial formulation for use as a probiotic for improved bee health and pathogen resistance
CN 111617116 A 20200904	Univ Yangzhou	China	Medicine used for treating American foulbrood of honeybees
CN 111297884 A 20200619	Bee Res Inst Caas	China	Application of adenosine in prevention and treatment of bee virus infection
CN 111481541 A 20200804	Caas Apicultural Res Inst	China	Medicines for treating or preventing bee virus infection



VTÉquidos

Nº de Publicación	Solicitante	País de origen	Contenido técnico
EP 3674288 A1 20200701	Medicines For Malaria Venture Mmv	Switzer- land	Pantothenamide analogues
WO 2020124167 A1 20200625	Univ Of The Sunshine Coast	Australia	Method of boosting innate immunity
WO 2020144464 A1 20200716	Genome Res Limited	United King- dom	Novel trypanosomal vacci- ne
WO 2020138067 A1 20200702	Fujifilm Toyama Chemical Co Ltd	Japan	Therapeutic agent for rna viral infection obtained by combining pyrazine deriva- tive and compound increas- ing amount of pyrazine deri- vative ribose triphosphate bodies in cell
CN 111363706 A 20200703	Univ Tianjin Traditional Chinese Medicine	China	New Eclipta prostrata endo- phytic bacteria EP01 useful in preparing medicines for regulating intestinal micro- bes of subject or treating diseases related to intesti- nal flora disorders
CN 111548384 A 20200818	Changzhou Andiwei Biote- chnology Co Ltd	China	Compounds useful in e.g. Preparing medicines for treating, preventing symp- toms or diseases caused by viruses
WO 2020123849 A1 20200618	Kindred Biosciences Inc	USA	Erythropoietin analogs for veterinary use
WO 2020176709 A1 20200903	Univ Rochester	USA	Multivalent live-attenuated influenza vaccine for pre- vention and control of equi- ne influenza virus (eiv) in horses
	Univ Of Kentucky Re- search Foundation		
	Zoetis Services Llc		
CN 111434348 A 20200721	Baohugejiertu	China	Medicine composition for treating livestock plague selected from livestock foot and mouth disease, highly pathogenic avian influenza or brucellosis
	Tegusibayila		
WO 2020144465 A1 20200716	Genome Res Limited	United King- dom	Novel trypanosomal vacci- ne

Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2020132098 A1 20200625	Healthy Cow Corp	Canada	Ready-to-use probiotic compositions and uses thereof
	Robb Edward	USA	
	Strafehl Richard	Canada	
WO 2020150633 A1 20200723	Orthobio Therapeutics Inc	USA	Gene editing to improve joint function
WO 2020167279 A2 20200820	Ekont Endüstriyel Kontrol Ve Bilişim Sistemleri	Turkey	Pressure sensitive automatic lameness detection system for cattles
WO 2020126979 A1 20200625	Nestle Sa	Switzerland	Dietary butyrate
WO 2020144164 A1 20200716	Bactolife Aps	Denmark	Pathogen binding proteins
WO 2020175491 A1 20200903	Nippon Soda Co	Japan	Pyridine n-oxide compound and pest control agent
JP 2020117445 A 20200806	Univ Hiroshima	Japan	New sugar chain binding polypeptide useful in drug for preventing or treating influenza in mammal

VT Mascotas



Nº de Publicación	Solicitante	País de origen	Contenido técnico
BR 102015016162 A2 20180502	Univ Federal De Sao Del Rei	Brazil	Proteína recombinante multiepítipo e seu uso para diagnóstico e tratamento de leishmaniose
WO 2020124167 A1 20200625	Univ Of The Sunshine Coast	Australia	Method of boosting innate immunity
US 2020216536 A1 20200709	Invetx Inc	USA	Compositions for increasing half-life of a therapeutic agent in canines and methods of use
WO 2020121240 A1 20200618	Drn S R L	Italy	Composition for the prevention and treatment of skin diseases
KR 20200089151 A 20200724	The Industry & Academic Cooperation In Chungnam National Univ (Iac)	South Korea	A pseudo type rabies virus vaccine using virus-like particles
US 2020245622 A1 20200806	Cap Innovet Inc	USA	Veterinary composition used to control parasites
US 2020246422 A1 20200806	Myos Rens Tech Inc	USA	Methods and Compositions for Improving Quality of Life and Increasing Activity in Aging and Chronically Ill Mammals
WO 2020172232 A1 20200827	Zoetis Services Llc	USA	Veterinary composition useful for treating pruritus associated with allergic dermatitis and atopic dermatitis in dog,
CN 111434348 A 20200721	Baohugejiertu	China	Medicine composition for treating livestock plague selected from livestock foot and mouth disease, highly pathogenic avian influenza or brucellosis
	Tegusibayila		
WO 2020150633 A1 20200723	Orthobio Therapeutics Inc	USA	Gene editing to improve joint function

Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2020127579 A1 20200625	Nestle Sa	Switzerland	Probiotic combination for treatment of allergic disorders
WO 2020168402 A1 20200827	Fundacao Oswaldo Cruz	Brazil	Composition for the diagnosis of leishmaniasis, kit for the diagnosis of leishmaniasis and method of diagnosis of leishmaniasis in vitro
JP 2020111539 A 20200727	Nissan Chem Ind Ltd	Japan	Compound used in pest control agent, agrochemical, agent for controlling internal or external parasite e.g. Flea or tick of mammals or birds
KR 20200089015 A 20200724	Daesung Microbiological Labs Co Ltd	South Korea	Veterinary complex composition for the treatment of animal parasites including <i>Dirofilaria immitis</i>
CN 111171145 A 20200519	Lanzhou Inst Of Biological Products Co. Ltd.	China	Anti-rabies virus monoclonal antibody, preparation method and use
WO 2020159362 A1 20200806	Vationpharma Bv	Netherlands	Solid state forms of oclacitinib maleate
CN 111363706 A 20200703	Univ Tianjin Traditional Chinese Medicine	China	New <i>Eclipta prostrata</i> endophytic bacteria EP01 useful in preparing medicines for regulating intestinal microbes of subject or treating diseases related to intestinal flora disorders
WO 2020126979 A1 20200625	Nestle Sa	Switzerland	Dietary butyrate
CN 111228482 A 20200605	Univ Hengyang Normal	China	Canine parvovirus yolk antibody and bacteriophage compound preparation and application thereof
WO 2020175491 A1 20200903	Nippon Soda Co	Japan	Pyridine n-oxide compound and pest control agent
RU 2019100604 A3 20200710	(Ilya-I) Ilyashenko D S (Moro-I) Moroz A A	Russian Federation	Obtaining bacterial antigen used for diagnosing escherichiosis in cat
WO 2020139852 A1 20200702	General Probiotics Inc	USA	Combinations of engineered antimicrobial probiotics for treatment of gastrointestinal tract pathogens
JP 2020117445 A 20200806	Univ Hiroshima	Japan	New sugar chain binding polypeptide useful in drug for preventing or treating influenza in mammal

VTVarios



Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2020124167 A1 20200625	Univ Of The Sunshine Coast	Australia	Method of boosting innate immunity
CN 111363706 A 20200703	Univ Tianjin Traditional Chinese Medicine	China	New Eclipta prostrata endophytic bacteria EP01 useful in preparing medicines for regulating intestinal microbes of subject or treating diseases related to intestinal flora disorders
WO 2020126979 A1 20200625	Nestle Sa	Switzerland	Dietary butyrate
WO 2020144164 A1 20200716	Bactolife Aps	Denmark	Pathogen binding proteins
KR 20200094707 A 20200807	Iac In Nat Univ Chungnam	South Korea	A pharmaceutical composition comprising selegiline for preventing or treating acute myeloid leukemia

Noticias



Publicación del Folleto Informativo: "La OEPM en Cifras 2019"

En esta publicación se ofrece una visión generalizada sobre las distintas modalidades de Propiedad Industrial a tenor de los datos de las solicitudes presentadas o publicadas de las distintas modalidades de Propiedad Industrial (PI): patentes, modelos de utilidad, diseños industriales, marcas y nombres comerciales

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Modificaciones Reglamento del Tratado de Cooperación en materia de Patentes (IV)

Esta será la última de las píldoras informativas sobre las modificaciones de varias Reglas del Reglamento del Tratado de Cooperación en materia de Patentes (en adelante, PCT) que hemos ido publicando en diferentes números de esta revista.

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Vacaciones y falsificaciones

Por fin ha llegado el momento del merecido descanso. Ahora que se nos permite la libre circulación comenzamos a desplazarnos a lugares vacacionales y, especialmente este verano, debido a la evolución de la pandemia en países extranjeros, las vacaciones se van a disfrutar fundamentalmente dentro de nuestro país.

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Justificante de pagos de la OEPM

Desde el 1 de julio de 2020 la Oficina Española de Patentes y Marcas O.A. (OEPM) puso a disposición de los ciudadanos el nuevo servicio de generación de justificante de pagos con el objetivo de facilitar la gestión de los usuarios del sistema.

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Curso OEPM-UIMP: Aspectos claves de la Reforma de la Ley de Marcas y su Impacto en el Derecho Marcario

Desde el año 2006 la Oficina Española de Patentes y Marcas, O.A. (OEPM) en colaboración con la Universidad Internacional Menéndez Pelayo (UIMP) celebra un curso de verano sobre las últimas tendencias y los retos futuros de la Propiedad Industrial.

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Cooperación Europea: Nueva Oficina de Apoyo a Proyectos

En el marco de los Proyectos de Cooperación Europea, la Oficina Española de Patentes y Marcas, O. A (OEPM), con el apoyo de la Oficina de Propiedad Intelectual de la Unión Europea (EUIPO), ha definido un conjunto de procesos estructurados para mejorar la gestión de proyectos.

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Firma Convenios OEPM: CIEMAT y CEVIPIPYME

La OEPM, en su afán de facilitar, impulsar y estimular el conocimiento y la utilización de los derechos de Propiedad Industrial (en adelante PI) en materia de innovación e investigación ha firmado sendos convenios con el Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas O.A., M.P. (CIEMAT).

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Informes de funcionamiento de Memorandos de Entendimiento de la Comisión Europea relacionados con derechos de propiedad industrial

La Comisión Europea publicó el 14 de agosto dos informes sobre el funcionamiento de los siguientes Memorandos de Entendimiento (MoU): MoU sobre la venta de productos falsificados en Internet y MoU sobre publicidad en línea y derechos de propiedad industrial e intelectual (DPI).

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Noticias



Más de 300 solicitudes de patentes componen el Boletín de Vigilancia Tecnológica de Sanidad Animal del segundo trimestre de 2020

El Boletín nº 38 recoge las distintas solicitudes de patentes relacionadas con sanidad animal entre Abril y Junio de 2020 a nivel mundial, en formato pdf.

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Vet+i y Esic lanzan la Tercera Edición del Máster en Dirección y Gestión de Empresas enfocado a la Industria de Sanidad Animal tras el éxito de sus dos ediciones precedentes

Entre las principales novedades que presenta esta edición se encuentra la modalidad Blended que consiste en combinar la docencia presencial con 100 horas online, además de contar, como en ediciones anteriores, con un panel docente de excelencia.

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Vet+i y CSIC celebran con éxito el I Animal Health Innovation Day: Diagnóstico y Vacunas

La Fundación Vet+i organizó, junto con el Consejo Superior de Investigaciones Científicas (CSIC), este evento virtual que contó con 180 asistentes.

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El impulso de la I+D+i en sanidad animal como temática principal de la última Reunión del Consejo Gestor de Vet+i

Durante la reunión se trataron temas como las actividades en el marco de la iniciativa Vetdivulga, las novedades de Vetinnova 2.0, y los avances en la redacción del Plan Estratégico 2030, además de la participación en actividades Formativas, sobre el uso responsable de los medicamentos veterinarios y de colaboración público-privada, entre otros asuntos.

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Las enfermedades infecciosas, incluidas las zoonosis, dentro de la Estrategia Española de Ciencia, Tecnología e Innovación 2021-2027

Destacan las zoonosis, las enfermedades emergentes y re-emergentes causadas por hongos, bacterias y virus, la resistencia a los antibióticos, entre otras sub-líneas estratégicas de I+D+i nacionales en la prioridad de Salud dentro de la línea de "Enfermedades infecciosas".

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Vet+i participa con éxito en la Mesa redonda sobre Veterinaria organizada en el marco de Biocomunica20

Se trataron temas tan relevantes como el enfoque One Health, ejemplos de avances pioneros en sanidad animal que han tenido repercusión en la salud de las personas, la importancia de la comunicación, las resistencias a los antibióticos, la vacunación, entre otros.

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Destacada participación de la iniciativa `Vetresponsable` en la última reunión de EPRUMA

Vet+i colabora 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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España se consolida como el cuarto país con mayor subvención recibida en Horizonte 2020 (2014-2019)

Según los datos provisionales publicados por el Centro para el Desarrollo Tecnológico Industrial (CDTI), España ha obtenido 4.761,6 millones de euros para desarrollar actividades en el marco del programa de financiación de proyectos de investigación e innovación: H2020.

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