

VT SANIDAD ANIMAL

6

Vigilancia Tecnológica

2º trimestre 2012



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 Plataforma Tecnológica Española de Sanidad Animal (Vet+i), 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 sexto número recoge una selección de las solicitudes de patentes publicadas a nivel internacional durante el segundo trimestre de 2012 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 apli-

cación 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 Plataforma 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



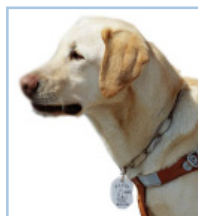
Acuicultura



Apicultura



Équidos



Mascotas



Varios



Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN 102228462 A 20111102	Shandong Dezhou Shenniu Pharmaceutical Co Ltd	China	Method for preparing veterinary oxytetracycline-artemisinin injection and clinical application of veterinary oxytetracycline-artemisinin injection
CN 102250817 A 20111123	Beijing Gold-Tide Biotechnology Co Ltd	China	<i>Bacillus coagulans</i> used in fungicide
CN 102266502 A 20111207	Dingzheng Animal Pharm Tianjin Co Ltd	China	Traditional Chinese medicinal granule useful for treating livestock and poultry coccidiosis
CN 102268020 A 20111207	Luoyang Huizhong Animal Medicine Co Ltd	China	New 1-acetoxyethyl 7-(2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetamido)-3-((furan-2-carbonylthio)methyl)-8-oxo-5-thia-1-azabicyclo(4.2.0) oct-2-ene-2-carboxylate useful in treating or preventing respiratory tract infection in animals
CN 102274355 A 20111214	Jiang Y	China	Topical traditional Chinese medicine useful for treating foot-and-mouth disease
CN 102274451 A 20111214	Univ Inner Mongolia Agric	China	Composition useful for treating mastitis
CN 102274461 A 20111214	Univ Anhui Agric	China	Externally-applied composition useful for treating mastitis
CN 102293764 A 20111228	Univ China Agric	China	Use of hydroxycinnamic acid in preparing medicine for preventing and treating viral disease or bacterial disease in livestock
CN 102293870 A 20111228	Guangdong Qianyan Animal Health Co Ltd	China	Medicinal composition useful for preventing and treating recessive mastitis
CN 102302543 A 20120104	Chinese Peoples Armed Polices Force	China	Traditional Chinese medicine useful in preparation of drug for treating bovine mastitis
CN 102304185 A 20120104	Univ Heilongjiang Bayi Land Reclamation	China	Fusion protein SIP-TRAP or gene useful for preparing cow or sheep mastitis vaccine
CN 102311425 A 20120111	Beijing Zhongmu Sci&Technology Service Co Ltd	China	New 4-(3-(4-fluoro-phenyl)-5-(1-methyl-piperidin-4-yl)-1H-pyrrol-2-yl)-pyridine used for preventing coccidium infection

Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN 102321552 A 20120118	Beijing Gold-Tide Biotechnology Co Ltd	China	New <i>Clostridium butyricum</i> strain B1 useful for preparing bacteriocin
CN 102327326 A 20120125	Tianjin Shengji Group Co Ltd	China	Compound Chinese medicine for treating mastitis
CN 102327543 A 20120125	Bu H	China	Oral medicine for treating habitual abortion in dairy cow
CN 102335426 A 20120201	Zhang D	China	Use of total saponin of Gardenia and astragalosides as adjuvant in traditional Chinese medicinal health product for treating cattle foot-and-mouth disease
CN 102344892 A 20120208	Harbin Veterinary Res Inst Caas	China	<i>Leachii mycoplasma</i> strain useful for preventing or treating a disease caused by <i>L. mycoplasma</i>
CN 102362900 A 20120229	Univ Anhui Agric	China	Traditional Chinese medicine in form of perfusion liquid useful for treating mastitis
CN 102370669 A 20120314	Wan X	China	Method of feeding a medicine for protecting phage activity, involves using a host bacteria of phage to protect the corresponding toxic phage
CN 102406935 A 20120411	Zhao L	China	Animal disease preventing or treating product comprises thymus pentapeptide and vaccine
CN 102416050 A 20120418	Hebei Kangli Animal Pharm Co Ltd	China	Veterinary medicine composition used for treating colibacillosis
KR 20110092509 A 20110818	Cheil Bio Co Ltd	South Korea	Composition for treating bovine mastitis
RU 2426790 C1 20110820	Federal Noe G Obrazovatel Noe Uchrezhdenie Vysshego Professional Nogo Obrazovaniya Kurskaja G Sel Sk	Russian Federation	Method for ensuring higher efficacy of streptomycin with respect to streptomycin-resistant tuberculosis mycobacteria
RU 2430722 C1 20111010	Regional Naja Obshchestvennaja Organizatsija Inst Ekhkologo T	Russian Federation	Agent for prevention and treatment of mastitis in cows
RU 2432943 C1 20111110	Npp Agrofarm Aozt	Russian Federation	Medication for treating mastitis in cows in lactation period

Nº de publicación	Solicitante	País de origen	Contenido Técnico
RU 2441660 C1 20120210	G Nauchnoe Uchrezhdenie Vserossijskij Ni Veterinarnyj Inst Patologii I Farmakologii I Terapii Rossijsk	Russian Federation	Method of treatment of subclinical mastitis in lactating cows
RU 2442575 C1 20120220	G Nauchnoe Uchrezhdenie Vrnii Veterinarnoj Ehntomologii I Arakhnologii Rossel Khozakademii Gnu Vniiv	Russian Federation	Means of animals sarkoptoidoz healing (mange)
US 2012115939 A1 20120510	NDSU Res Foundation	USA	Methods for using lipoic acid (breeding program)
RU 2410086 C2 20110127	G Nauchnoe Uchrezhdenie Vrnii Veterinarnoj Sanitarii Gigieny I Ehkologii Rossijskoj Akademii Sel Sko	Russian Federation	"Antimast" remedy for cattle mastitis prevention
RU 2410099 C1 20110127	Federal Noe G Obrazovatel Noe Uchrezhdenie Vysshego Professional Nogo Obrazovanija Mo G Akademija Ve	Russian Federation	Method for producing preparation for treating bovine anaplasmosis
FR 2966459 A1 20120427	Id Vet	France	Differentiating a vaccinated animal against Bluetongue virus of infected animal from biological sample comprises contacting biological sample with NS1 protein of BTV virus and revealing antigen-antibody complex and anti-NS1 antibody
US 2012090219 A1 20120419	Luongo Joseph	USA	Apparatus for killing and removing ticks
WO 2012046207 A1 20120412	Paraco Technology Ltd Boddy Ian Kenneth	New Zealand	Anti-parasitic substituted ring fused azine compounds (helminth infection)

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO 2012037015 A2 20120322	Us Agriculture Stern Norman J Seal Bruce S	USA	Novel <i>Lactobacillus salivarius</i> and novel bacteriocin
	State Res Ct For Applied Microbiology And Biotechnol- ogy Svetoch Edward A Eruslanov Boris V Levchuk Vladi- mir P Perelygin Vladi- mir V	Russian Federa- tion	
WO 2012037546 A2 20120322	Purdue Re- search Founda- tion Virginia Tech Intell Prop Vemulapalli Ramesh Garg Virendra K Vemulapalli Tracy H Sriranganathan Nammalwar	USA	A broadly protective protein of <i>Brucella</i> and its use in brucellosis vaccine preparation
WO 2012038454 A1 20120329	Intervet Int Bv	Nether- lands	BVDV vaccine
	Beer Martin Reimann Ilona Koenig Patricia	Germany	
WO 2012038851 A1 20120329	Pfizer Curtis Michael Paul Ellsworth Ed- mund Lee	USA	Isoxazoline oximes as antiparasitic agents
WO 2012040421 A1 20120329	Lilly Co Eli Davagnino Juan Kha Catherine Ngan Klotz Alan Vos- kamp	USA	Formulations for bovine granulocyte colony stimulating factor and variants thereof
WO 2012041635 A1 20120405	Univ Liege Bureau Fabrice Wallemacq Hughes Boutet Philippe Lekeux Pierre	Belgium	Combination of an agonistic anti-cd40 monoclonal antibody or a cd40 ligand and inactivated or attenuated bacteria for use in the treatment and/or prevention of mastitis

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO 2012044984 A1 20120405	Univ Arkansas Donoghue Daniel James Donoghue Ann Marian Us Agriculture	USA	Methods of selecting and using therapeutic and prophylactic probiotic cultures to reduce bacterial pathogen loads
WO 2012049576 A1 20120419	Orchid Chemicals & Pharm Ltd Kanagaraj Sureshkumar Balasubramanian Sivakumar Udayampalayam Palanisamy Senthilkumar	India	Crystalline sodium salt of cephalosporin antibiotic (bovine respiratory disease)
WO 2012052748 A1 20120426	Isis Innovation Beverley Peter Charles Leonard Tchilian Elma Zaven	United Kingdom	Method for immunising a subject against <i>Mycobacterium tuberculosis</i> or <i>Mycobacterium bovis</i>
WO 2012055945 A1 20120503	Merz Pharma GmbH & Co Kгаа Abel Ulrich	Germany	Indole derivatives and process for their preparation (BSE)
WO 2012065034 A1 20120518	Merck Sharp & Dohme Mcneely Tessie B Cope Leslie Smith Sharon Joshi Amita Pak Irene Fridman Arthur	USA	Enolase peptide conjugate vaccines against <i>Staphylococcus aureus</i>
WO 2012068202 A1 20120524	Merial Ltd	USA	Novel monensin derivatives for the treatment and prevention of protozoal infections
	Univ Claude Bernard Lyon Centre Nat Rech Scient Delaveau Jean Vialle Emilie Lemaire Marc Pellet-Rostaing Stephane Andrioletti Bruno	France	
WO 2012068390 A1 20120524	Univ Missouri Sarafianos Stefan G Durk Ryan Rieder Elizabeth Singh Kamalendra	USA	Inhibitors of foot and mouth disease virus targeting the RNA-dependent polymerase activity of 3DPOL

Nº de publicación	Solicitante	País de origen	Contenido Técnico
US 2012100178 A1 20120426	Pillich Jiri Balcarek John C	USA	Compositions and methods for treatment of microbial infections (mastitis)
US 2012077764 A1 20120329	Freehauf Keith A Weingarten Allan Simmons Robert D Varma Kanwal Jit	USA	Compositions and method for treating infection in cattle and swine
US 2012107288 A1 20120503	Garner Bryan E Ware Douglas R	USA	Compositions and methods for inhibiting pathogenic growth
FR 2967913 A1 20120601	Vetalis	France	Galenic composition useful for stimulating milk production
US 2012110701 A1 20120503	Dow Agrosciences Llc	USA	Pesticidal compositions and processes related thereto



VT Ovino y Caprino



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CN 102228462 A 20111102	Shandong Dezhou Shenniu Pharmaceutical Co Ltd	China	Method for preparing veterinary oxytetracycline-artemisinin injection and clinical application of veterinary oxytetracycline-artemisinin injection
CN 102250817 A 20111123	Beijing Gold Tide Bio Technology Co Ltd	China	<i>Bacillus coagulans</i> for feeding and application thereof
CN 102268020 A 20111207	Luoyang Hui-zhong Animal Medicine Co Ltd	China	New 1-acetoxyethyl 7-(2-(2-aminothiazol-4-yl)-2-(methoxyimino) acetamido)-3-((furan-2-carbonylthio) methyl)-8-oxo-5-thia-1-azabicyclo(4.2.0) oct-2-ene-2-carboxylate useful in treating or preventing respiratory tract infection in animals
CN 102274355 A 20111214	Jiang Y	China	Topical traditional chinese medicine useful for treating foot-and-mouth disease
CN 102432673 A 20120502	Univ Southern Medical	China	New Brucella BP26 protein epitope useful for preparing diagnosis agent
RU 2442575 C1 20120220	G Nauchnoe Uchrezhdenie Vrnii Veterinar-noj Ehntomologii I Arakhnologii Rossel Khozakademii Gnu Vniiv	Russian Federation	Means of animals sarkoptoidoz healing (mange)
FR 2967913 A1 20120601	Vetalis	France	Galenic composition useful for stimulating milk production
FR 2966459 A1 20120427	ID Vet	France	Differentiating a vaccinated animal against Bluetongue virus of infected animal from biological sample comprises contacting biological sample with NS1 protein of BTV virus and revealing antigen-antibody complex and anti-NS1 antibody

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WO 2012049576 A1 20120419	Orchid Chemicals & Pharm Ltd Kanagaraj Sureshkumar Balasubramanian Sivakumar Udayampalayam Palanisamy Senthilkumar	India	Crystalline sodium salt of cephalosporin antibiotic
WO 2012058065 A1 20120503	Mars Inc Van Zandt Michael Jagdmann Gunnar Erik Jr	USA	Boronates as arginase inhibitors
CN 102293764 A 20111228	Univ China Agric	China	Use of hydroxycinnamic acid in preparing medicine for preventing and treating viral disease or bacterial disease in livestock
CN 102304185 A 20120104	Univ Heilongjiang Bayi Land Reclamation	China	The fusion protein sip-trap or gene is useful for preparing cow or sheep mastitis vaccine
CN 102321552 A 20120118	Beijing Gold-Tide Biotechnology Co Ltd	China	New <i>Clostridium butyricum</i> strain B1 useful for preparing bacteriocin
CN 102370669 A 20120314	Wan X	China	Method of feeding a medicine for protecting phage activity, involves using a host bacteria of phage to protect the corresponding toxic phage
CN 102406935 A 20120411	Zhao L	China	Animal disease preventing or treating product comprises thymus pentapeptide and vaccine
CN 102416050 A 20120418	Hebei Kangli Animal Pharm Co Ltd	China	Veterinary medicine composition used for treating colibacillosis
WO 2012046207 A1 20120412	Paraco Technology Ltd	New Zealand	Anti-parasitic substituted ring fused azine compounds (helminth infection)
WO 2012037015 A2 20120322	Us Agriculture Stern Norman J Seal Bruce S	USA	Novel <i>Lactobacillus salivarius</i> and novel bacteriocin
	State Res Ct For Applied Microbiology And Biotechnology	Russian Federation	

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WO 2012037546 A2 20120322	Purdue Research Foundation Virginia Tech Intell Prop Vemulapalli Ramesh Garg Virendra K Vemulapalli Tracy H Sriranganathan Nammalwar	USA	A broadly protective protein of <i>brucella</i> and its use in brucellosis vaccine preparation
WO 2012041635 A1 20120405	Univ Liege Bureau Fabrice Wallemacq Hughes Boutet Philippe Lekeux Pierre	Belgium	Combination of an agonistic anti-cd40 monoclonal antibody or a cd40 ligand and inactivated or attenuated bacteria for use in the treatment and/or prevention of mastitis
WO 2012065034 A1 20120518	Merck Sharp & Dohme Mcneely Tessie B Cope Leslie Smith Sharon Joshi Amita Pak Irene Fridman Arthur	USA	Enolase peptide conjugate vaccines against <i>Staphylococcus aureus</i>
WO 2012068390 A1 20120524	Univ Missouri Sarafianos Stefan G Durk Ryan Rieder Elizabeth Singh Kamlen-dra	USA	Inhibitors of foot and mouth disease virus targeting the RNA-dependent polymerase activity of 3DPOL
US 2012077764 A1 20120329	Freehauf Keith A Weingarten Allan Simmons Robert D Varma Kanwal Jit	USA	Compositions and method for treating infection in cattle and swine
US 2012107288 A1 20120503	Garner Bryan E Ware Douglas R	USA	Compositions and methods for inhibiting pathogenic growth
US 2012110701 A1 20120503	Dow Agrosciences Llc	USA	Pesticidal compositions and processes related thereto



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CN 102228604 A 20111102	Srick Tianjin Bio Technology Co Ltd	China	Traditional chinese medicine composition for treating porcine diarrhea and preparation method thereof
CN 102247341 A 20111123	Univ Tsinghua Univ Nankai Inst Biophysics Cn Acad Sci	China	Diterpenes natural product inhibitor for main proteases of coronaviruses and the like as well as screening method thereof
CN 102250817 A 20111123	Beijing Gold Tide Bio Technology Co Ltd	China	<i>Bacillus coagulans</i> for feeding and application thereof
CN 102268020 A 20111207	Luoyang Hui-zhong Animal Medicine Co Ltd	China	New 1-acetoxyethyl 7-(2-(2-aminothiazol-4-yl)-2-(methoxyimino) acetamido)-3-((furan-2-carbonylthio) methyl)-8-oxo-5-thia-1-azabicyclo(4.2.0) oct-2-ene-2-carboxylate useful in treating or preventing respiratory tract infection in animals
CN 102268467 A 20111207	Hunan Minkang Inst Biotechnology	China	Matsuchi mushroom polysaccharide for feedstuff additive (PRRS)
CN 102277325 A 20111214	Beijing Gold-Tide Biotechnology Co Ltd	China	New <i>Enterococcus faecalis</i> useful for preparing feeding additive or veterinary drug
CN 102283838 A 20111221	Chinese Acad Sci Kunming Inst Zoology	China	Use of ethoxy sanguinarine for preparing medicine for treating PRRS
CN 102293952 A 20111228	Tianjin Jihe Sci & Technology Co Ltd	China	Traditional Chinese medicinal composition useful for treating unknown swine fever
CN 102297969 A 20111228	Inst Animal & Veterinary Fujian Acad	China	Method used for preparing immunofluorescence reagent for diagnosis of North American PRRSV
CN 102302570 A 20120104	Zhou J	China	Traditional Chinese medicinal powder is useful for preventing swine fever
CN 102321180 A 20120118	Inst Microbiology Chinese Acad Sci	China	Composition useful for preparing vaccine preventing and/or treating PRRS
CN 102321627 A 20120118	Univ Huazhong Agric	China	Method is useful for preparing hTRIM25 gene for inhibiting FMDV cell strain

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CN 102327402 A 20120125	Guangdong Zijin Zhengtian Pharm Co Ltd	China	Composition for treating and preventing virus disease (swine fever)
CN 102327610 A 20120125	Nanjing Chuangqi Biotechnology Co Ltd	China	Method is useful for producing swine fever vaccine
CN 102329780 A 20120125	Wuhan Inst	China	Swine testicular cell lines are useful for preparing attenuated vaccine of classical swine fever virus
CN 102335416 A 20120201	Qingdao Lvman Bioengineering Co Ltd	China	Traditional Chinese medicinal composition is useful for treating swine fever
CN 102349888 A 20120215	Chinese Acad Sci Kunming Inst Zoology	China	Atractylol for preparing antiviral medicine
CN 102363043 A 20120229	Lanzhou Veterinary Res Inst China Agric	China	Adjuvant is useful for C-type FMD subunit vaccine
CN 102363770 A 20120229	Univ Nanjing Agric	China	Fusion expression Porcine circovirus 2-type recombinant baculovirus rAc-Cap-SS for producing human enterovirus 2-type
CN 102370868 A 20120314	Liang C	China	Veterinary medicine useful for treating swine fever
CN 102370976 A 20120314	Univ Sun Yet-Sen	China	Hybrid virus-like particles
CN 102373181 A 20120314	Univ Sun Yet-Sen	China	Mixed virus particle to prevent pig influenza and PRRS
CN 102379863 A 20120321	Inst Medicinal Plant Chinese Acad Medica	China	Use of flavaspidic acid AB for preparing anti-tumor medicament
CN 102399724 A 20120404	Animal Veterinary Inst Shandong Acad Agr	China	New <i>Haemophilus parasuis</i> strain
CN 102416174 A 20120418	Jiangsu Agric Sci Inst	China	FMD recombinant phage vaccine
CN 102417912 A 20120418	Jiangsu Agric Sci Inst	China	Loop2,4 gene deleted recombinant PPVVP2 virus sample granules useful for preparing vaccine
CN 102451282 A 20120516	Liang J	China	Antiviral additive for treating viral diseases
CN 102451459 A 20120516	Chen C	China	Traditional Chinese medicine for preventing and treating swine fever
EP 2457583 A1 20120530	CSIC Fort Dodge	Spain Spain	Nucleic acids encoding PRRSV GP5-ecto and M protein
KR 20110072473 A 20110629	Yang Sung Inc	South Korea	Composition for preventing pig infectious diseases

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO 2012035330 A2 20120322	Sec Dep For Environment Food & Rural Affairs Humphryes Phillip C Coldham Nicholas G	United Kingdom	Leptospira vaccine
WO 2012037015 A2 20120322	Us Agriculture Stern Norman J Seal Bruce S	USA	Novel <i>Lactobacillus salivarius</i> and novel bacteriocin
	State Res Ct For Applied Microbiology And Biotechnology Svetoch Edward A Eruslanov Boris V	Russian Federation	
WO 2012063212 A1 20120518	Pfizer Welch Siao-Kun Wan Calvert Jay Gregory	USA	North american porcine reproductive and respiratory syndrome (PRRS) virus and uses thereof
CN 102228462 A 20111102	Shandong Dezhou Shenniu Pharmaceutical Co Ltd	China	Method for preparing veterinary oxytetracycline-artemisinin injection and clinical application of veterinary oxytetracycline-artemisinin injection
CN 102274355 A 20111214	Jiang Y	China	Topical traditional chinese medicine useful for treating foot-and-mouth disease
CN 102321552 A 20120118	Beijing Gold-Tide Biotechnology Co Ltd	China	New <i>Clostridium butyricum</i> strain B1 useful for preparing bacteriocin
CN 102370669 A 20120314	Wan X	China	Method of feeding a medicine for protecting phage activity, involves using a host bacteria of phage to protect the corresponding toxic phage
CN 102406935 A 20120411	Zhao L	China	Animal disease preventing or treating product comprises thymus pentapeptide and vaccine
WO 2012037546 A2 20120322	Purdue Research Foundation Virginia Tech Intell Prop Vemulapalli Ramesh Garg Virendra K	USA	A broadly protective protein of <i>brucella</i> and its use in brucellosis vaccine preparation

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WO 2012044984 A1 20120405	Univ Arkansas Donoghue Daniel James Donoghue Ann Marian Us Agriculture	USA	Methods of selecting and using therapeutic and prophylactic probiotic cultures to reduce bacterial pathogen loads
WO 2012049576 A1 20120419	Orchid Chemicals & Pharm Ltd Kanagaraj Sureshkumar Balasubramanian Sivakumar Udayampalayam Palanisamy Senthilkumar	India	Crystalline sodium salt of cephalosporin antibiotic (swine respiratory disease)
WO 2012065034 A1 20120518	Merck Sharp & Dohme Mcneely Tessie B Cope Leslie Smith Sharon Joshi Amita Pak Irene Fridman Arthur	USA	Enolase peptide conjugate vaccines against <i>Staphylococcus aureus</i>
WO 2012068390 A1 20120524	Univ Missouri Sarafianos Stefan G Durk Ryan Rieder Elizabeth	USA	Inhibitors of foot and mouth disease virus targeting the RNA-dependent polymerase activity of 3dpol
US 2012077764 A1 20120329	Freehauf Keith A Weingarten Allan Simmons Robert D	USA	Compositions and method for treating infection in cattle and swine
US 2012110701 A1 20120503	Dow Agrosciences Llc	USA	Pesticidal compositions and processes related thereto
RU 2442575 C1 20120220	G Nauchnoe Uchrezhdenie Vrnii Veterinar- noj Ehntomologij I Arakhnologij Rossel Khozakademii Gnu Vniiv	Russian Federation	Means of animals sarkoptoidoz healing (mange)
CN 102302778 A 20120104	Fang X	China	Preparation of traditional Chinese medicine immunoglobulin complex agent used for preventing and treating porcine diarrhea



Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN 102151256 A 20110817	Univ China Agricultural	China	Application of protocatechuic acid in preparation of drugs for preventing and controlling livestock and poultry virus infectious diseases
CN 102240335 A 20111116	Shanxi Xinyuan Huakang Chemical Co Ltd	China	Compound salinomycin preparation
CN 102247386 A 20111123	Henan Soar Veterinary Pharmaceutical Co Ltd	China	Soluble powder used for treating poultry coccidiosis
CN 102247514 A 20111123	Beijing Keepyoung Technology Co Ltd	China	Traditional chinese medicine composite for treating newcastle disease
CN 102250817 A 20111123	Beijing Gold Tide Bio Technology Co Ltd	China	<i>Bacillus coagulans</i> for feeding and application thereof
CN 102266346 A 20111207	Henan Soar Veterinary Pharm Co Ltd	China	Medicament for preventing and controlling coccidiosis
CN 102266552 A 20111207	Univ Foshan	China	Microbial compound useful for controlling poultry breeding animal colon <i>Bacillus diarrhea</i> .
CN 102268020 A 20111207	Luoyang Hui-zhong Animal Medicine Co Ltd	China	New 1-acetoxyethyl 7-(2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetamido)-3-((furan-2-carbonylthio)methyl)-8-oxo-5-thia-1-azabicyclo(4.2.0) oct-2-ene-2-carboxylate useful in treating or preventing respiratory tract infection in animals
CN 102277325 A 20111214	Beijing Gold-Tide Biotechnology Co Ltd	China	New <i>Enterococcus faecalis</i> useful for preparing feeding additive or veterinary drug
CN 102285930 A 20111221	Shanghai Veterinary Inst Chinese Acad Ag	China	New methyl nitrophenoxy phenyl tetrahydro triazine dione
CN 102293867 A 20111228	Shandong Enkang Pharm Co Ltd	China	Composition useful for preventing and treating coccidiosis

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CN 102302580 A 20120104	Qingdao Lv-man Bioengineering Co Ltd	China	Pure traditional Chinese medicine useful for treating colibacillosis
CN 102302772 A 20120104	Qilu Animal Health Prod Co Ltd	China	Inactivated vaccine useful for preventing and/or treating duck hemorrhagic ovaritis
CN 102304495 A 20120104	Shanghai Veterinary Inst Chinese Acad Ag	China	New PR8 recombinant influenza virus
CN 102309568 A 20120111	Tianjin Shengji Group Co Ltd	China	Traditional Chinese medicine oral preparation useful for treating coccidiosis
CN 102309623 A 20120111	Tianjin Shengji Group Co Ltd	China	Traditional Chinese medicinal tincture useful for preventing and treating colibacillosis
CN 102309643 A 20120111	Beijing Jiucotang Materia Medical Res I	China	Traditional Chinese medicinal composition useful for treating coccidiosis
CN 102319309 A 20120118	Univ Fujian Agric&Forestry	China	Chinese medicine composition for treating coccidiosis
CN 102327268 A 20120125	Tianjin Shengji Group Co Ltd	China	Oral liquid for treating mixed infection of chicken coccidiosis and white diarrhea
CN 102327329 A 20120125	Guangdong Zijin Zhengtian Pharm Co Ltd	China	Composition for preventing and treating coccidiosis
CN 102327338 A 20120125	Guangdong Zijin Zhengtian Pharm Co Ltd	China	Rhubarb combined medicine for treating coccidiosis
CN 102327354 A 20120125	Guangdong Zijin Zhengtian Pharm Co Ltd	China	<i>Fructus aurantii</i> composition drug for use as e.g. powder for treating coccidiosis
CN 102327365 A 20120125	Tianjin Shengji Group Co Ltd	China	Oral liquid for treating airsacculitis
CN 102327402 A 20120125	Guangdong Zijin Zhengtian Pharm Co Ltd	China	Composition for treating and preventing virus disease (bird flu)
CN 102335242 A 20120201	Tianjin Shengji Group Co Ltd	China	Chinese medicine oral liquid for treating colibacillosis
CN 102342981 A 20120208	Univ Sichuan Agric	China	Chinese medicine oral liquid for treating colibacillosis
CN 102357135 A 20120222	Tianjin Shengji Group Co Ltd	China	Chinese medicine oral liquid for preventing chicken caecum coccidiosis

Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN 102357158 A 20120222	Lanzhou Inst Animal Sci&Veterinary Pha	China	Medicine for preventing chicken infectious laryngotracheitis
CN 102370616 A 20120314	Ringpu (Tianjin) Biomedical Co Ltd	China	Rifampicin nano suspension useful for treating poultry disease
CN 102370669 A 20120314	Wan X	China	Method of feeding a medicine for protecting phage activity, involves using a host bacteria of phage to protect the corresponding toxic phage
CN 102370968 A 20120314	Qingdao Lvman Bioengineering Co Ltd	China	Composition used for treating infectious laryngotracheitis
CN 102373180 A 20120314	Harbin Veterinary Res Inst Caas	China	New recombinant duck enteritis virus vaccine strain
CN 102373183 A 20120314	Univ Sun Yet-Sen	China	Mixed virus particle used in bird flu and Newcastle divalent vaccine
CN 102373184 A 20120314	Univ Sun Yet-Sen	China	Mixed virus particle to prevent H5N1 bird flu and infectious bronchitis in chicken
CN 102397539 A 20120404	Veterinary Res Inst Guangdong Agric Sci	China	Duck Flavivirus disease inactivated vaccine
CN 102399754 A 20120404	Animal Veterinary Inst Shandong Acad Agr	China	New hemagglutinin 9 and neuraminidase 2 bird flu virus vaccine strain
CN 102406655 A 20120411	Tianjin Shengji Group Co Ltd	China	Composition used for treating poultry enterovirus syndrome
CN 102406934 A 20120411	Shandong Binzhou Bolaiwei Biotechnology	China	Making fat inactivated vaccine for infectious coryza
CN 102429967 A 20120502	Univ Gansu Agric	China	Traditional chinese medicine composition for preventing and treating diarrhea
KR 20110096199 A 20110830	Vax Co Ltd	South Korea	Attenuated <i>Salmonella gallinarum</i> oral vaccine for poul typhoid prevention
WO 2012037015 A2 20120322	Us Agriculture Stern Norman J Seal Bruce S	USA	Novel <i>Lactobacillus salivarius</i> and novel bacteriocin
	State Res Ct For Applied Microbiology And Biotechnology Svetoch Edward A	Russian Federation	

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO 2012037616 A1 20120329	Commw Scient Ind Res Org Bean Andrew G D	Australia	Interferon-UN
	Mat Malta Ad- vanced Tech- nologies Ltd	Malta	
	Baule Audrey M	France	
WO 2012052384 A1 20120426	Intervet Int Bv Sondermeijer Paulus Jaco- bus Antonius Verstegen Iwan	Nether- lands	Herpesvirus of turkeys vectored vac- cine against avian influenza in poul- try
US 8173139 B1 20120508	Us Agriculture	USA	High energy electron beam irradia- tion for the production of immuno- modulators in poultry
CN 102266502 A 20111207	Dingzheng Animal Pharm Tianjin Co Ltd	China	Traditional chinese medicinal granule useful for treating livestock and poul- try coccidiosis
CN 102293764 A 20111228	Univ China Agric	China	Use of hydroxycinnamic acid in pre- paring medicine for preventing and treating viral disease or bacterial disease in livestock
CN 102304182 A 20120104	Twin Feed Co Ltd	China	Preparing enterotoxigenic <i>Escherichia coli</i> egg yolk antibody powder useful for livestock and poultry animal
CN 102311425 A 20120111	Beijing Zhongmu Sci & Technology Service Co Ltd	China	New 4-(3-(4-fluoro-phenyl)-5-(1- methyl-piperidin-4-yl)-1h-pyrrol- 2-yl)-pyridine used for preventing coccidium infection
CN 102321552 A 20120118	Beijing Gold- Tide Biotech- nology Co Ltd	China	New <i>Clostridium butyricum</i> strain b1 useful for preparing bacteriocin
CN 102416050 A 20120418	Hebei Kangli Animal Pharm Co Ltd	China	Veterinary medicine composition used for treating colibacillosis
WO 2012044984 A1 20120405	Univ Arkansas Donoghue Daniel James Donoghue Ann Marian Us Agriculture	USA	Methods of selecting and using ther- apeutic and prophylactic probiotic cultures to reduce bacterial pathogen loads
WO 2012068202 A1 20120524	Merial Ltd	USA	Novel monensin derivatives for the treatment and prevention of proto- zoal infections
	Univ Claude Bernard Lyon Centre Nat Rech Scient Delaveau Jean Vialle Emilie	France	

Nº de publicación	Solicitante	País de origen	Contenido Técnico
US 2012110701 A1 20120503	Dow Agrosciences LLC	USA	Pesticidal compositions and processes related thereto
CN 102247341 A 20111123	Univ Tsinghua Univ Nankai Inst Biophysics Cn Acad Sci	China	Diterpenes natural product inhibitor for main proteases of coronaviruses and the like as well as screening method thereof
CN 102268467 A 20111207	Hunan Minkang Inst Biotechnology	China	Matsuchi mushroom polysaccharide for feedstuff additive (new castle disease)



Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN 102266469 A 20111207	Univ Shandong Weihai Campus	China	Compound <i>Artemisia capillaris</i> preparation useful for preventing bacterial action of <i>Vibrio</i> spp.
CN 102337273 A 20120201	Chinese Acad Sci Oceanology Inst	China	Producing recombinant protein which is used as antibacterial medicine, feed additive or preservative or crab breeding
CN 102321552 A 20120118	Beijing Gold-Tide Biotechnology Co Ltd	China	New <i>Clostridium butyricum</i> strain B1 useful for preparing bacteriocin
CN 102319297 A 20120118	Zeng J	China	Chinese veterinary medicine for treating fish diseases



Nº de publicación	Solicitante	País de origen	Contenido Técnico
EP 2433624 A1 20120328	Bimeda Internat Pharmaceuticals Ltd	Ireland	Use of buparvaquone for controlling mites parasitising honeybees (Varroamites)
KR 20120040421 A 20120427	Yang Sung Inc Kim Kwon Hoe	South Korea	Composition for prevention and treatment of foulbrood in honey bee
US 2012108497 A1 20120503	Beeologics Inc	USA	Compositions for conferring tolerance to viral disease in social insects, and the use thereof
WO 2012038945 A2 20120329	Bimeda Internat Pharmaceutical Ltd Mchardy Nicholas Smith Ronan Brady Paul Declan	Ireland	Control of mites



VTÉquidos

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO 2012050641 A2 20120419	Hydra Biosciences Inc Moran Magdalene M	USA	Use of TRPA1 antagonists to prevent or treat infections caused by biological-warfare agents
DE 102011016344 A1 20120510	David Albrecht Cetin Ekin Gbr Vertretungsbe- rechtigt	Germany	Method for determination of force ratios under hooves of horse for e.g. movement analysis, involves transmission of analog or digital data to computer to derived information over pressure distribution and time derivable information (lameness diagnosis)
WO 2012035321 A1 20120322	Ucl Business Plc Tsao Edward Hiu Fung Kellam Paul Jenner Richard Gareth	United Kingdom	Methods, compounds and compositions relating to activating a latent virus
WO 2012049327 A2 20120419	Syngenta Parti- cipations Ag Maienfisch Peter	Switzer- land	Pesticidal mixtures



VT Mascotas



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO 2012047017 A2 20120412	Crystalgenomics Inc Korea Health Industry Dev Inst Hong Yong Rae Lee Mi Jung Kim Jeong Mi Hong Jang-Won	South Korea	2,3-dihydro-isoindol-1-one derivative and a composition comprising the same
	Park Soobong Lee Wheeseong	USA	
WO 2012039518 A1 20120329	Kuwabara Masato Kojima Yasuhiko Oyamada Takashi Honjo Michio Uno Kazuko Yajima Yukio Kuwabara Akina	Japan	Pharmaceutical composition for treatment and prevention of TH3 march-related diseases
WO 2012032360 A2 20120315	Helperby Therapeutics Ltd Hu Yanmin Coates Anthony Rm	United Kingdom	Novel use (treatment of a microbial infection in a mammal)
WO 2012033069 A1 20120315	Taiho Pharmaceutical Co Ltd Urade Yoshihiro Kitade Makoto Yamane Keiko Aoki Shinichi Yamanaka Hiroyoshi	Japan	Prostaglandin D synthase inhibitory piperidine compounds
WO 2012043949 A1 20120405	Korea Res Inst Of Bioscience Rho Mun Chual Lee Woo Song Cho Kyoung Oh Park Su Jin Ryu Young Bae	South Korea	Composition for enhancing immunity containing compounds represented by chemical formulas 1-8 or sophora flavescens extract as active ingredient

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO 2012059224 A1 20120510	Takis S R L Auriscchio Luigi Ciliberto Gen- naro Mancini Rita Marra Ema- nuele Roscelli Guise- ppe	Italy	Immunotherapy against ERBB-3 receptor
US 2012090219 A1 20120419	Luongo Joseph	USA	Apparatus for killing and removing ticks
WO 2012038851 A1 20120329	Pfizer Curtis Michael Paul Ellsworth Ed- mund Lee	USA	Isoxazoline oximes as antiparasitic agents
US 2012110701 A1 20120503	Dow Agroskien- ces Llc	USA	Pesticidal compositions and proces- ses related thereto
WO 2012058065 A1 20120503	Mars Inc Van Zandt Mi- chael Jagdmann Gunnar Erik Jr	USA	Boronates as arginase inhibitors



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO 2012041934 A1 20120405	Univ Leuven Kath De Keers- maecker Sigrid De Vos Dirk Ermolatev Denis Steenackers Hans Van Der Eyc- ken Erik Vanderleyden Jozef	Belgium	Polysubstituted 2-aminoimidazoles for controlling biofilms and process for their production
CN 102274286 A 20111214	Univ Sichuan Agric	China	<i>Cinnamomum longepaniculatum</i> leaf volatile oil inclusion complex prepared by dissolving the leaf volatile oil in organic solvent to obtain aqueous solution and using inclusion technology, useful for in vitro antibacterial activity
CN 102304182 A 20120104	Twin Feed Co Ltd	China	Preparing enterotoxigenic <i>Escherichia coli</i> egg yolk antibody powder useful for livestock and poultry animal
CN 102311425 A 20120111	Beijing Zhongmu	China	New 4-(3-(4-fluoro-phenyl)-5-(1-methyl-piperidin-4-yl)-1H-pyrrol-2-yl)-pyridine used for preventing coccidium infection
WO 2012046145 A2 20120412	Purapharm In- ternat Hk Ltd Versitech Ltd Lau Allan Sik- Yin Chik Stanley Chi Chung Law Anna Hing-Yee Yang Cindy Lai Hung	China	<i>Coriolus versicolor</i> extracts, methods of preparation and uses thereof
WO 2012071013 A1 20120531	Univ Nanyang Tech Loo Say Chye Joachim Khung Yit Lung Lee Wei Li	Singapo- re	Method for encapsulating particles

Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN 102329391 A 20120125	Chen F	China	Preparing monoclonal antibodies useful for detecting <i>Staphylococcus aureus</i> enterotoxins
CN 102391993 A 20120328	Pla Inst Disease	China	New hybridoma strain useful in detecting <i>Brucella</i>
US 2012088831 A1 20120412	Apt Kirk E Pfeifer Iii Joseph W Hansen Jon Milton Behrens Paul Warren Zirkle Ross Stahl Tracey Lynn	USA	Thraustochytrids, fatty acid compositions, and methods of making and uses thereof
CN 102406926 A 20120411	Shanghai Taiyin Biotechnology Co Ltd	China	Method for preparing virus or vaccines
WO 2012033911 A2 20120315	Univ Johns Hopkins Viscidi Raphael Paul Bossis Ioannis	USA	Polyionic papilloma virus-like particle (VLP) vaccines
WO 2012046001 A1 20120412	Univ Aston Devitt Andrew	United Kingdom	Method to inhibit recruitment of monocytes and macrophages by an icam-3 inhibitor
DE 102010047714 A1 20120412	Justus Liebig Uni	Germany	New steroid-benzylamine compounds
GB 2484509 A 20120418	Cev Biotecnologia Das Plantas S A	Portugal	Lupin beta-conglutin derived protein fragment used as an antimicrobial agent
WO 2012049215 A1 20120419	Consumo Em Verde Biotecnologia Das Plantas S A Carreira Alexandra Manuela Lourenco Valadas Da Silva Monteiro Sara Alexandra De Seixas Boavida Ferreira Ricardo Manuel	Portugal	Antimicrobial protein

Noticias



Apoyo a Agrupaciones empresariales innovadoras

El Ministerio de Industria, Energía y Turismo como parte de la estrategia europea de promoción de la competitividad de las pequeñas y medianas empresas y de la innovación, apoya a las Agrupaciones empresariales innovadoras

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Alberto Casado, Vicepresidente de la Oficina Europea de Patentes

El Consejo de Administración de la Organización Europea de Patentes (OEP) ha elegido a Alberto Casado Cerviño como Vicepresidente de este organismo al frente de la Dirección General de Soporte Operacional

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Abierto el plazo de presentación de candidaturas al Premio al Inventor Europeo del año 2013

El Premio al Inventor Europeo es el premio más prestigioso para la innovación en Europa. Desde 2006, la Oficina Europea de Patentes lo presenta anualmente, en cooperación con la Comisión Europea y el país que ostenta la Presidencia del Consejo de la UE en el momento de la entrega de premios

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Convocatoria de licitaciones: Explotación de la Propiedad Intelectual para la Innovación Industrial

La Comisión Europea convoca propuestas para la elaboración de un modelo de proyecto para la creación, por parte de las PYME, de nuevas actividades comerciales basadas en patentes no utilizadas

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Ponencias Curso UIMP: "Reforzar el producto empresarial: la Marca y el Diseño"

Ya se han publicado las ponencias del Curso "Reforzar el producto empresarial: la Marca y el Diseño", organizado por la OEPM y la Universidad Internacional Menéndez Pelayo, que tuvo lugar del 9 al 13 de julio en Santander

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Entrega de los VII Premios "Inventor europeo del año 2012"

La Oficina Europea de Patentes concede estos galardones para incentivar la innovación entre científicos y empresarios europeos. Los premios reconocen a quienes demuestran que un invento se puede convertir en un producto comercializado en el mercado

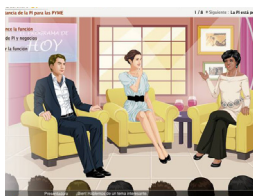
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Transfiere - II Foro Europeo para la Ciencia, Tecnología e Innovación

La segunda edición de "Transfiere", que se celebrará en el mes de febrero de 2013 en Málaga, tiene como objeto fomentar la transferencia y la cooperación entre el ámbito científico y el empresarial

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Panorama PI: Versión española de "IP Panorama"

IP PANORAMA es un producto de formación en línea fácil de usar y que explica en lenguaje cotidiano la trascendencia e importancia de la Propiedad Intelectual e Industrial (PI) desde una perspectiva empresarial

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Noticias



Manual para el diseño de Cursos de Propiedad Intelectual e Industrial

La Academia Europea de Patentes (OEP) ha elaborado un Manual para el diseño de Cursos de Propiedad Intelectual e Industrial, que podrá ser utilizado por aquellos profesores universitarios que deseen incorporar la enseñanza de la Propiedad Intelectual e Industrial en sus clases

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Hungría se suma a TMview

Las marcas de la Oficina de la Propiedad Intelectual de Hungría se han sumado ahora a la herramienta de búsqueda TMview que facilita libre acceso a las solicitudes y registros de una serie de importantes oficinas de marcas

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Tasas de la OEPM vigentes a partir del 1 de julio de 2012

Según lo previsto en el artículo 73, de la Ley 2/2012 de 29 de junio, de Presupuestos Generales del Estado para 2012, la cuantía de las tasas de la OEPM se incrementarán un 1%

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Acuerdo sobre la Patente Unitaria

El Consejo Europeo del 29 de junio alcanzó un acuerdo sobre el futuro sistema de patente unitaria de la UE

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Continuación del Programa Piloto PPH (*Patent Prosecution Highway*) entre OEPM y KIPO (Oficina Coreana de Propiedad Intelectual)



La Oficina Española de Patentes y Marcas (OEPM) y la Oficina Coreana de Propiedad Intelectual (KIPO) anuncian conjuntamente la extensión del Programa Piloto *Patent Prosecution Highway* OEPM-KIPO

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2012 - 2013 Máster de Derecho: *Intellectual Property and Competition Law*

Este Máster, organizado por Munich *Intellectual Property Law Center*, tendrá lugar en Munich durante el curso académico 2012-2013.

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Septiembre 2012 - junio 2013 - Curso en derecho europeo de patentes

La Escuela de Organización Industrial (EOI) organiza este curso de 160 horas, a lo largo de dos años, con la colaboración del Instituto Europeo de Patentes, del *Centre d'Etudes Internationales de la Propriété Industrielle* y de la Oficina Española de Patentes y Marcas.

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Octubre 2012-Julio 2013 Máster de Propiedad Intelectual, Industrial y Nuevas Tecnologías de la Universidad Autónoma de Madrid

Este máster cuenta con un claustro de profesores conformado por los principales expertos nacionales e internacionales en la materia, incluyendo profesores de universidad, abogados de reconocido prestigio y personal de las más reconocidas Universidades internacionales

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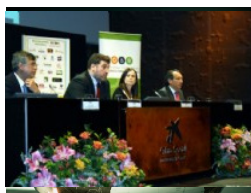
Noticias



Vet+i se reúne con el nuevo Director del INIA

Se profundizó en la colaboración institucional entre Vet+i y el INIA

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Vet+i asiste a la Jornada de presentación de la Agenda Estratégica de Investigación de la PTAS

Vet+i ha colaborado en la elaboración de este importante documento que marca las necesidades y prioridades en I+D+i del sector Agroganadero

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Manuel Lainez designado nuevo Director del INIA

El nuevo responsable del INIA ha sido miembro del Grupo Consultivo de Vet+i en su calidad de Director General de Producción Agraria y Ganadería en la Generalitat Valenciana, responsabilidad que ha ocupado hasta su actual nombramiento

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Vet+i publica su "Plan Estratégico 2020"

A través del desarrollo de dicho Plan Vet+i seguirá contribuyendo al impulso de la innovación, la capacidad tecnológica y la internacionalización del sistema ciencia-tecnología-empresa en el ámbito de la sanidad animal

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Gran éxito de la IV Conferencia Anual de la Plataforma Vet+i

En torno a 200 profesionales se dieron cita en la cuarta edición de la Conferencia Anual de Vet+i, que se consolida como el evento de referencia sobre I+D+i en sanidad animal en nuestro país

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Pablo Hervás nuevo Secretario Técnico de Vet+i

El Consejo Gestor de la Plataforma Vet+i designó durante su reunión en el pasado mes de abril a Pablo Hervás como nuevo Secretario Técnico de Vet+i

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El Consejo Gestor ratifica el "Plan Estratégico 2020" de Vet+i

Durante su última reunión el Consejo Gestor también destacó el gran valor añadido que aporta el portal web "Vetinnova" y designó el trabajo ganador del "Premio Isabel Mínguez Tudela a la Innovación en Sanidad Animal"

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DESARROLLO REGIONAL

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