

CLAVE GRUPO 043

Fecha de actualizacion de los datos: 20/01/2015

AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

Nota:

La información sobre los grupos es proporcionada por los investigadores principales de los mismos y se actualiza de forma permanente. El grupo da su consentimiento para que aparezca o no una determinada información sobre el mismo. Cualquier grupo puede solicitar su inclusión en el portal.

Investigadores actuales del grupo

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Proyectos financiados.

Expediente	Año	Financiación	Entidad financiadora / titulo
10103-00	2010	75.000,00	Consejería de Educación. Plan Regional I+D Princet Análisis temporal de los riesgos sanitarios asociados a la producción cinegética de Castilla - La Mancha: el jabalí
09083-00	2009	150.000,00	Consejería de Educación. Plan Regional I+D Princet Zoonosis transmitidas por vectores hematófagos en C-LM: mapa de riesgos
09084-00	2009	114.000,00	Plan Nacional I+D Partuberculosis en España: importancia de los reservorios silvestres.
09085-00	2009	60.000,00	EFSA EFSA review on wildlife reservoirs of bovine tuberculosis in Europe.
08011-00	2008	0,00	Consejería de Salud y Bienestar Social Zoonosis víricas insuficientemente conocidas: Virus de la hepatitis E en caza mayor de Castilla-La Mancha.
08094-00	2008	2.894.759,00	Unión Europea Strategies for the eradication of bovine tuberculosis.
08095-00	2008	60.000,00	Scottish Government Investigation of the response of red deer to bluetongue infection.
07068-00	2007	408.000,00	INIA Control de la tuberculosis bovina en su principal reservorio silvestre en España, el jabalí, mediante vacunación.
07069-00	2007	75.000,00	JCCM Medio Ambiente Estimadores objetivos de sobreabundancia para especies de caza mayor : métodos para el seguimiento de abundancias de corzo.
07070-00	2007	500.000,00	Grupo Santander y Fundación Marcelino Botín Control de la tuberculosis en especies de caza mayor.
06036-00	2006	43.894,12	Consejería de Salud y Bienestar Social Epidemiología de Zoonosis transmitidas por garrapatas en Castilla La Mancha
06117-00	2006	140.000,00	Plan Nacional de I+D

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		Epidemiología de las enfermedades compartidas entre ungulados silvestres y ganado en España: aproximación multidisciplinar.	
04042-00	2005	45.255,00	Consejería de Educación y Ciencia de JCCM Identificación de efectos adversos en las especies cinegéticas de la contaminación...
04140-00	2005	356.000,00	The Wellcome Trust Application for Biomedical Res. ... Adapting recombinant anti-tick vaccines to livestock in Africa.
04141-00	2005	0,00	JCCM Medio Ambiente Estimadores objetivos de sobreabundancia para especies de caza mayor.
04139-00	2004	292.000,00	Grupo Santander Control de la tuberculosis en especies de caza mayor.
04143-00	2004	0,00	Pfizer Animal Health Vaccine for the control of Isodex spp.
03052-00	2003	21.000,00	Consejería de Sanidad de JCCM Zoonosis transmitidas por garrapatas en Castilla-La Mancha: papel de los hospedadores silvestres
03107-00	2003	70.000,00	INIA MCYT Los mamíferos silvestres como reservorios de micobacterias.
03108-00	2003	70.020,00	MICYT/INIA. Plan Nacional de I+D Epidemiología y diagnóstico de las micobacteriosis de los mamíferos silvestres.
	2002	130.000,00	Consejería de Ciencia y Tecnología de JCCM Selección sexual y caracteres sexuales secundarios en perdiz roja (<i>Alectoris rufa</i>): indicadores...
	2002	45.100,00	JCCM Bases para la elaboración de un plan de gestión de la cabra montés.
	2002	254.500,00	Oklahoma Center for the Advanced Of Science and Technology Anaplasmosis vaccine development Part II.
	2002	12.000,00	Ministerio de Medio Ambiente Evaluación de pruebas de detección in vivo de tuberculosis en ciervos capturados...

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AGL2001-394	2002	103.000,00	MICYT. Plan Nacional de I+D Riesgos sanitarios asociados a la producción cinegética: el jabalí.
AGL2001-394	2002	103.000,00	Plan Nacional MCYT Establecimiento de bases científicas para la prevención de los riesgos sanitarios asociados...
	2001	196.531,00	Grand Laboratories Anaplasmosis vaccine development, Part II.
	2000	5.000,00	Oklahoma State University Genetic Transformation of the Ehrlichial Pathogen Anaplasma marginale.

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Resumen de proyectos financiados por cualquier agencia.

Año	Nº	Financiación
2000	1	5.000,00
2001	1	196.531,00
2002	6	647.600,00
2003	3	161.020,00
2004	2	292.000,00
2005	3	401.255,00
2006	2	183.894,12
2007	3	983.000,00
2008	3	2.954.759,00
2009	3	324.000,00
2010	1	75.000,00
Total	28	6.224.059,12

Resumen de artículos publicados

		Totales	5 últimos años	Anteriores a los 5 últimos años
Artículos en el ISI-JCR	Número	174	37	137
	F.I. medio*	2,72	2,65	2,75
	Percentil medio F.I.	79,93	78,81	80,23

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	Numero medio de citas **	23,01	9,50	26,87
Artículos no ISI-JCR	Número	8	0	8
Total de artículos	Número	182	37	145

* Factor de impacto actualizado al último ISI-JCR disponible

** Número de citas recibidas actualizado a 15/02/2015. Solo disponible para los artículos en los que consta un centro de trabajo radicado en Castilla-La Mancha

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TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

Resumen de artículos

* Factor de impacto actualizado al último ISI-JCR disponible

** Número de citas recibidas actualizado a 15/02/2015. Solo disponible para los artículos en los que consta un centro de trabajo radicado en Castilla-La Mancha

	Artículos en ISI-JCR				Artículos no ISI-JCR	Total de articulos
	Número	F.I.* medio	Percentil medio	Número medio citas**	Número	Número
2013	4	2,65	77,00	2,25	0	4
2012	4	3,06	83,00	0,75	0	4
2011	6	1,57	72,17	9,00	0	6
2010	23	2,86	80,13	12,55	0	23
2009	19	2,38	79,37	16,00	0	19
2008	33	2,55	86,30	24,81	0	33
2007	28	2,81	74,93	24,00	1	29
2006	28	2,74	77,18	31,65	0	28
2005	12	4,29	83,92	45,08	1	13
2004	4	2,50	78,75	30,00	0	4
2003	5	2,06	78,80	12,50	0	5
2002	4	2,79	76,50	25,83	2	6
2001	2	1,95	88,50	13,00	1	3
2000	1	2,04	81,00	34,00	1	2



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ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

1998		1	2,38	96,00		2		3
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Relación de artículos

* Factor de impacto actualizado al último ISI-JCR disponible

** Número de citas recibidas actualizado a 15/02/2015. Solo disponible para los artículos en los que consta un centro de trabajo radicado en Castilla-La Mancha

Título	Autores	Referencias	Centros participantes	Nº Citas	F.I.	Percentil
2013 IGHE genetic diversity in european rabbit and hares (leporidae)	Pinheiro, A; Alves, PC; Gortazar, C; Esteves, PJ	IMMUNOLOGY 140 ():80-80	[Pinheiro, A.; Alves, P. C.; Esteves, P. J.] Univ Porto, InBio Lab Assoc, CIBIO Ctr Invest Biodiversidade & Recursos Genet, Vila Do Conde, Portugal; [Pinheiro, A.; Alves, P. C.] Univ Porto, Fac Ciencias, Dept Biol, P-4100 Oporto, Portugal; [Pinheiro, A.; Gortazar, C.] CSIC UCLM JCCM, SaBio IREC, Ciudad Real, Spain; [Alves, P. C.] Univ Montana, Coll Forestry & Conservat, Wildlife Biol Program, Missoula, MT 59812 USA; [Esteves, P. J.] CESPU, IPSN, Ctr Invest Tecnol Saude, Gandra, Portugal	0	3,71	69
2013 Modelling the effectiveness of vaccination in controlling bovine tuberculosis in wild boar	Anderson, LG; Gortazar, C; Vicente, J; Hutchings, MR; White, PCL	WILDLIFE RES 40 (5):367-376	[Anderson, Lucy G.; White, Piran C. L.] Univ York, Dept Environm, York YO10 5DD, N Yorkshire, England; [Gortazar, Christian; Vicente, Joaquin] SaBio IREC CSIC UCLM JCCM, Ciudad Real 13005, Spain; [Hutchings, Michael R.] SRUC, Easter Bush EH25 9RG, Midlothian, Scotland	1	1,38	65
2013 Wildlife and paratuberculosis: A review	Carta, T; Alvarez, J; de la Lastra, JMP; Gortazar, C	RES VET SCI 94 (2):191-197	[Carta, T.; Perez de la Lastra, J. M.; Gortazar, C.] JCCM, Inst Invest Recursos Cineget, IREC, CSIC,UCLM, Ciudad Real 13071, Spain; [Alvarez, J.] IRYCIS, Madrid 28034, Spain; [Alvarez, J.] Univ Complutense Madrid, Ctr VISAVET, E-28040 Madrid, Spain	7	1,77	85
2013 Computational Analyses of an Evolutionary Arms Race between Mammalian Immunity Mediated by Immunoglobulin A and Its Subversion by Bacterial Pathogens	Pinheiro, A; Woof, JM; Abi-Rached, L; Parham, P; Esteves, PJ	PLOS ONE 8 (9):0-0	[Pinheiro, Ana; Esteves, Pedro J.] Univ Porto, InBio Lab Asociado, CIBIO Ctr Invest Biodiversidade & Recursos Genet, Vairao, Portugal; [Pinheiro, Ana] Univ Porto, Dept Biol, Fac Ciencias, P-4100 Oporto, Portugal; [Pinheiro, Ana] JCCM, UCLM, CSIC, SaBio Inst Invest Recursos Cineget, Ciudad Real, Spain; [Woof, Jenny M.] Univ Dundee, Div Canc Res, Med Res Inst, Med Sch,Ninewells Hosp, Dundee, Scotland; [Abi-Rached, Laurent] Aix Marseille Univ, Equipe ATIP, Lab Anal, CNRS,Probabilites UMR 7353, Marseille, France; [Parham, Peter] Stanford Univ, Dept Biol Struct, Sch Med, Stanford, CA 94305 USA; [Esteves, Pedro J.] Inst Invest & Formacao Avancada Ciencias & Tecnol, CESPU, Gandra Prd, Portugal	1	3,73	89

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2012	Evaluation of genetic diversity of IGHG in 11 Lepus species	Pinheiro, A; Alves, PC; Gortazar, C; Esteves, PJ	IMMUNOLOGY 137 ():362-362	[Pinheiro, A.; Alves, P. C.; Esteves, P. J.] Univ Porto, Ctr Invest Biodiversidade & Recursos Genet, Vairao, Portugal; [Pinheiro, A.; Alves, P. C.] Univ Porto, Dept Biol, P-4100 Oporto, Portugal; [Pinheiro, A.; Gortazar, C.] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real, Spain	0	3,71	69
2012	No evidence that wild red deer (Cervus elaphus) on the Iberian Peninsula are a reservoir of Mycobacterium avium subspecies paratuberculosis infection	Carta, T; Martin-Hernando, MP; Boadella, M; Fernandez-de-Mera, IG; Balseiro, A; Sevilla, IA; Vicente, J; Maio, E; Vieira-Pinto, M; Alvarez, J; Perez-de-la-Lastra, JM; Garrido, J; Gortazar, C	VET J 192 (3):544-546	[Carta, T.; Martin-Hernando, M. P.; Boadella, M.; Fernandez-de-Mera, I. G.; Vicente, J.; Maio, E.; Alvarez, J.; Perez-de-la-Lastra, J. M.; Gortazar, C.] CSIC UCLM JCCM, IREC, Ciudad Real, Spain; [Fernandez-de-Mera, I. G.; Alvarez, J.] Univ Complutense Madrid, VISAVET, E-28040 Madrid, Spain; [Fernandez-de-Mera, I. G.; Alvarez, J.] Univ Complutense Madrid, Dept Sanidad Anim, E-28040 Madrid, Spain; [Balseiro, A.] SERIDA, Lab Sanidad Anim, Jove 33299, Gijon, Spain; [Sevilla, I. A.; Garrido, J.] NEIKER TECNALIA, Dept Anim Hlth, Bizkaia 48160, Spain; [Maio, E.; Vieira-Pinto, M.] Univ Tras Os Montes & Alto Douro, Vila Real, Portugal	2	2,42	98
2012	Unexpected high responses to tuberculin skin-test in farmed red deer: Implications for tuberculosis control	Queiros, J; Alvarez, J; Carta, T; Mateos, A; Ortiz, JA; Fernandez-de-Mera, IG; Martin-Hernando, MP; Gortazar, C	PREV VET MED 104 (3-4):327-334	[Queiros, J.; Alvarez, J.; Carta, T.; Fernandez-de-Mera, I. G.; Martin-Hernando, M. P.; Gortazar, C.] Inst Invest Recursos Cineget IREC CSIC UCLM JCCM, Ciudad Real 13071, Spain; [Queiros, J.] Ctr Invest Biodiversidade & Recursos Genet CIBIO, P-4485661 Vairao, Portugal; [Alvarez, J.; Mateos, A.; Fernandez-de-Mera, I. G.] Univ Complutense Madrid, Fac Vet, Ctr Vigilancia Sanitaria Vet VISAVET, E-28040 Madrid, Spain; [Ortiz, J. A.] Cineget Las Lomas, Cadiz 11179, Spain	1	2,39	96
2012	A survey of natural selection in mammalian IgA molecules	Pinheiro, A; Woof, JM; Esteves, PJ	IMMUNOLOGY 137 ():69-69	[Pinheiro, A.; Esteves, P. J.] Univ Porto, Ctr Invest Biodiversidade & Recursos Genet, Vairao, Portugal; [Pinheiro, A.] Univ Porto, Dept Biol, P-4100 Oporto, Portugal; [Pinheiro, A.] UCLM, CSIC, JCCM, IREC, Ciudad Real, Spain; [Woof, J. M.] Univ Dundee, Med Res Inst, Sch Med, Dundee, Scotland	0	3,71	69
2011	Erratum to: Lack of evidence of paratuberculosis in wild canids from Southwestern Europe	Carta T., Aurtenetxe O., Sobrino R., Mamian L., Gerrikagoitia X., Balseiro A., Oleaga A., Sevilla I.A., Barral M., Garrido J.M., Gortazar C.	European Journal of Wildlife Research 0 ():1-0	"Instituto de Investigación en Recursos Cinegéticos IREC (CSIC-UCLM-JCCM), Ronda de Toledo s.n., Ciudad Real, 13071, Spain; Animal Health Department, NEIKER-Tecnalia, Derio Bizkaia, 48160, Spain; Department of Animal Production, Epidemiology and Ecology, University of Turin, Grugliasco, 10095, Italy; SERIDA, Centro de Biotecnología Animal, Deva-Gijón, 33394, Spain"	0	1,36	63

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2011	Lack of evidence of paratuberculosis in wild canids from Southwestern Europe	Sobrino, R; Aurtenetxe, O; Carta, T; Mamian, L; Gerrikagoitia, X; Balseiro, A; Oleaga, A; Sevilla, IA; Barral, M; Garrido, JM; Gortazar, C	EUR J WILDLIFE RES 57 (3):683-688	[Sobrino, Raquel; Carta, Tania; Mamian, L.; Oleaga, A.; Gortazar, Christian] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; [Aurtenetxe, O.; Gerrikagoitia, X.; Sevilla, I. A.; Barral, M.; Garrido, J. M.] NEIKER Tecnalia, Dept Anim Hlth, Derio Bizkaia 48160, Spain; [Sobrino, Raquel] Univ Turin, Dept Anim Prod Epidemiol & Ecol, I-10095 Grugliasco, Italy; [Balseiro, A.; Oleaga, A.] SERIDA, Ctr Biotecnol Anim, Deva Gijon 33394, Asturias, Spain	3	1,36	63
2011	Paratuberculosis in European wild rabbits from the Iberian Peninsula	Maio, E; Carta, T; Balseiro, A; Sevilla, IA; Romano, A; Ortiz, JA; Vieira-Pinto, M; Garrido, JM; de la Lastra, JMP; Gortazar, C	RES VET SCI 91 (2):212-218	[Maio, Elisa; Carta, Tania; Manuel Perez de la Lastra, Jose; Gortazar, Christian] JCCM, UCLM, CSIC, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; [Maio, Elisa; Vieira-Pinto, Madalena] Univ Tras Os Montes & Alto Douro, Ctr Invest Ciencia Anim & Vet, Dept Ciencias Vet, Lab Inspeccao Sanit, P-5001801 Vila Real, Portugal; [Balseiro, Ana] Travesia Hosp 96, Serv Reg Invest & Desarrollo Agroalimentario SERI, Gijon 33299, Asturias, Spain; [Sevilla, Iker A.; Garrido, Joseba M.] Neiker Tecnalia, Derio 48160, Bizkaia, Spain; [Romano, Angelo] Univ Turin, Fac Med Vet, Dipartimento Prod Anim Epidemiol & Ecol, I-10095 Grugliasco, Italy; [Antonio Ortiz, Jose] Ctra Vejer Benalup, Cadiz 11179, Spain	5	1,77	85
2011	Serologic tests for detecting antibodies against Mycobacterium bovis and Mycobacterium avium subspecies paratuberculosis in Eurasian wild boar (Sus scrofa scrofa)	Boadella, M; Lyashchenko, K; Greenwald, R; Esfandiari, J; Jaroso, R; Carta, T; Garrido, JM; Vicente, J; de la Fuente, J; Gortazar, C	J VET DIAGN INVEST 23 (1):77-83	[Boadella, Mariana; Jaroso, Raquel; Carta, Tania; Vicente, Joaquin; de la Fuente, Jose; Gortazar, Christian] IREC Natl Wildlife Res Inst CSIC UCLM JCCM, Ciudad Real, Spain; [Lyashchenko, Konstantin; Greenwald, Reena; Esfandiari, Javan] Chembio Diagnost Syst Inc, Medford, NY USA; [Garrido, Joseba M.] NEIKER, Basque Inst Agr Res & Dev, Vizcaya, Spain; [de la Fuente, Jose] Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA	28	1,18	63
2011	Six recommendations for improving monitoring of diseases shared with wildlife: examples regarding mycobacterial infections in Spain	Boadella, M; Gortazar, C; Acevedo, P; Carta, T; Martin-Hernando, MP; de la Fuente, J; Vicente, J	EUR J WILDLIFE RES 57 (4):697-706	[Boadella, Mariana; Gortazar, Christian; Carta, Tania; Paz Martin-Hernando, Maria; de la Fuente, Jose; Vicente, Joaquin] IREC CSIC UCLM JCCM, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain; [Acevedo, Pelayo] Univ Malaga, Biogeog Divers & Conservat Res Team, Dept Sci, E-29071 Malaga, Spain; [de la Fuente, Jose] Oklahoma State Univ, Dept Vet Pathobiol, Ctr Vet Hlth Sci, Stillwater, OK 74078 USA	16	1,36	63

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2011	The testing season affects red deer skinfold increase in response to phytohaemagglutinin	Fernandez-de-Mera, IG; Jaroso, R; Martin-Hernando, MP; Queiros, J; Carta, T; Ortiz, JA; Vicente, J; Gortazar, C	PREV VET MED 100 (1):79-83	[Fernandez-de-Mera, I. G.] Univ Complutense Madrid, Fac Vet, Ctr Vigilancia Sanitaria Vet VISAVET, E-28040 Madrid, Spain; [Jaroso, R.; Martin-Hernando, M. P.; Queiros, J.; Carta, T.; Vicente, J.; Gortazar, C.] Inst Invest Recursos Cineget IREC CSIC UCLM JCCM, E-13071 Ciudad Real, Spain; [Queiros, J.] Ctr Invest Biodiversidade & Recursos Genet CIBIO, P-4485661 Vairao, Portugal; [Ortiz, J. A.] Cineget Las Lomas, Cadiz 11179, Spain; [Vicente, J.] Ciudad Real Agr Engrn Sch EUITA UCLM, E-13004 Ciudad Real, Spain	2	2,39	96
2010	A Broad Assessment of Factors Determining Culicoides imicola Abundance: Modelling the Present and Forecasting Its Future in Climate Change Scenarios	Acevedo, P; Ruiz-Fons, F; Estrada, R; Marquez, AL; Miranda, MA; Gortazar, C; Lucientes, J	PLOS ONE 5 (12):0-0	[Acevedo, Pelayo; Luz Marquez, Ana] Univ Malaga, Fac Sci, Dept Anim Biol, Biogeog Divers & Conservat Res Team, E-29071 Malaga, Spain; [Ruiz-Fons, Francisco; Gortazar, Christian] Inst Invest Recursos Cineget IREC CSIC UCLM JCCM, Dept Anim Hlth, Ciudad Real, Spain; [Ruiz-Fons, Francisco] Inst Vasco Invest & Desarrollo Agr Neiker Tecnali, Dept Anim Hlth, Derio, Spain; [Estrada, Rosa; Lucientes, Javier] Univ Zaragoza, Fac Vet, Dept Anim Pathol, Zaragoza, Spain; [Angel Miranda, Miguel] Univ Balearic Isl, Dept Biol, Palma De Mallorca, Spain	30	3,73	89
2010	Gene expression changes in spleens of the wildlife reservoir species, Eurasian wild boar (Sus scrofa), naturally infected with Brucella suis biovar 2	Galindo, RC; Munoz, PM; de Miguel, MJ; Marin, CM; Labairu, J; Revilla, M; Blasco, JM; Gortazar, C; de la Fuente, J	J GENET GENOMICS 37 (11):725-736	[Galindo, Ruth C.; Gortazar, Christian; de la Fuente, Jose] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13005, Spain; [Labairu, Javier] ITG Ganadero, Navarra 31610, Spain; [Munoz, Pilar M.; de Miguel, Maria J.; Marin, Clara M.; Blasco, Jose M.] Ctr Invest & Tecnol Agroalimentaria CITA, Unidad Sanidad Anim, Zaragoza 50059, Spain; [Revilla, Miguel] Univ Zaragoza, Fac Vet, Dept Patol Anim, E-50013 Zaragoza, Spain; [de la Fuente, Jose] Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA	3	2,08	35
2010	Serosurvey for selected pathogens in Iberian roe deer	Boadella, M; Carta, T; Oleaga, A; Pajares, G; Munoz, M; Gortazar, C	BMC VET RES 6 (0):0-0	[Boadella, Mariana; Carta, Tania; Oleaga, Alvaro; Gortazar, Christian] IREC CSIC UCLM JCCM, Ciudad Real 13071, Spain; [Pajares, Gerardo] Asociac Corzo Espanol UCM, Madrid, Spain; [Munoz, Marta] Conselleria Medio Rural, Santiago De Compostela, Spain; [Oleaga, Alvaro] SERIDA, Lab Sanidad Anim, Gijon, Spain	9	1,86	88
2010	Characterization of pathogen-specific expression of host immune response genes in Anaplasma and Mycobacterium species infected ruminants	Galindo RC; Ayllon N; Carta T; Vicente J; Kocan KM; Gortazar C; de la FJ;	Comp Immunol Microbiol Infect Dis 33 (0):e133-e142	Instituto de Investigacion en Recursos Cinegeticos IREC (CSIC-UCLM-JCCM), Ronda de Toledo s/n, 13005 Ciudad Real, Spain	0	1,81	86

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2010 Characterization of pseudorabies virus of wild boar origin from Europe	Muller, T; Klupp, BG; Freuling, C; Hoffmann, B; Mojczic, M; Capua, I; Palfi, V; Toma, B; Lutz, W; Ruiz-Fon, F; Gortazar, C; Hlinak, A; Schaarschmidt, U; Zimmer, K; Conraths, FJ; Hahn, EC; Mettenleiter, TC	EPIDEMIOLOGICAL INFECTION 138 (11):1590-1600	[Mueller, T.; Freuling, C.; Conraths, F. J.] Fed Res Inst Anim Hlth, Friedrich Loeffler Inst, Inst Epidemiol, D-16868 Wusterhausen, Germany; [Klupp, B. G.; Mettenleiter, T. C.] Fed Res Inst Anim Hlth, Friedrich Loeffler Inst, Inst Mol Biol, Greifswald, Germany; [Hoffmann, B.] Fed Res Inst Anim Hlth, Friedrich Loeffler Inst, Inst Diagnost Virol, Greifswald, Germany; [Mojczic, M.] State Vet Inst, Zvolen, Slovakia; [Capua, I.] Ist Zooprofilatt Sperimentale Venezia, Padua, Italy; [Palfi, V.] Cent Vet Inst NRL, Budapest, Hungary; [Toma, B.] Ecole Vet Alfort, OIE Reference Lab Aujeszky Dis, Maisons Alfort, France; [Lutz, W.] Forschungsstelle Jagdkunde & Wildschadenverhütung, Bonn, Germany; [Ruiz-Fon, F.; Gortazar, C.] REC Natl Wildlife Res Inst, Ciudad Real, Spain; [Hlinak, A.] Berlin Brandenburg State Lab Frankfurt Oder, Frankfurt, Germany; [Schaarschmidt, U.] Dept Chemnitz, State Lab Publ & Vet Hlth, Chemnitz, Germany; [Zimmer, K.] Dept Vet Med, Koblenz, Germany; [Hahn, E. C.] Univ Illinois, Dept Vet Pathobiol, Urbana, IL 61801 USA	19	2,87	85
2010 Spatial distribution and risk factors of Brucellosis in Iberian wild ungulates	Munoz, PM; Boadella, M; Arnal, M; de Miguel, MJ; Revilla, M; Martinez, D; Vicente, J; Acevedo, P; Oleaga, A; Ruiz-Fons, F; Marin, CM; Prieto, JM; de la Fuente, J; Barral, M; Barberan, M; de Luco, DF; Blasco, JM; Gortazar, C	BMC INFECTIOUS DISEASES 10 ():0-0	[Boadella, Mariana; Vicente, Joaquin; Oleaga, Alvaro; de la Fuente, Jose; Gortazar, Christian] IREC CSIC UCLM JCCM, Ciudad Real 13071, Spain; [Munoz, Pilar M.; de Miguel, Maria J.; Marin, Clara M.; Blasco, Jose M.] Ctr Invest & Tecnol Agroalimentaria Gobierno de A, Zaragoza 50059, Spain; [Munoz, Pilar M.] UPNA Gobierno de Navarra, CSIC, Inst Agrobiotecnol, Mutilva Baja 31192, Spain; [Arnal, Maricruz; Revilla, Miguel; Martinez, David; Barberan, Montserrat; Fernandez de Luco, Daniel] Univ Zaragoza, Dept Patol Anim, E-50013 Zaragoza, Spain; [Acevedo, Pelayo] Univ Malaga, Dept Sci, Biogeog Divers & Conservat Res Team, E-29071 Malaga, Spain; [Oleaga, Alvaro; Prieto, Jose M.] SERIDA, Serv Reg Invest & Desarrollo Agroalimentario, Lab Sanidad Anim, Jove 33299, Gijon, Spain; [Ruiz-Fons, Francisco; Barral, Marta] NEIKER TECNALIA, Inst Vasco Invest & Desarrollo Agr, Dpt Anim Hlth, Bizkaia 48160, Spain; [de la Fuente, Jose] Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA	32	3,03	67

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2010	Prevalence of antibodies against selected agents shared between Cantabrian chamois (<i>Rupicapra pyrenaica parva</i>) and domestic goats	Falconi, C; Oleaga, A; Lopez-Olivera, JR; Casais, R; Prieto, M; Gortazar, C	EUR J WILDL RES 56 (3):319-325	[Lopez-Olivera, Jorge R.] Univ Autonoma Barcelona, Serv Ecopatol Fauna Salvatge, Fac Vet, E-08193 Barcelona, Spain; [Falconi, Caterina; Oleaga, Alvaro; Gortazar, Christian] IREC CSIC UCLM JCCM, Ciudad Real 13071, Spain; [Oleaga, Alvaro; Casais, Rosa; Prieto, Miguel] SERIDA Serv Reg Invest & Desarrollo Agroalimentar, Lab Sanidad Anim, Gijon 33299, Asturias, Spain	8	1,36	63
2010	Serological, pathological and polymerase chain reaction studies on <i>Mycoplasma hyopneumoniae</i> infection in the wild boar	Sibila, M; Mentaberre, G; Boadella, M; Huerta, E; Casas-Diaz, E; Vicente, J; Gortazar, C; Marco, I; Lavin, S; Segales, J	VET MICROBIOL 144 (1-2):214-218	[Sibila, M.; Huerta, E.; Segales, J.] UAB IRTA, CReSA, Barcelona 08193, Spain; [Mentaberre, G.; Casas-Diaz, E.; Marco, I.; Lavin, S.] Univ Autonoma Barcelona, Serv Ecopatol Fauna Salvatge, Dept Med & Cirurg Anim, E-08193 Barcelona, Spain; [Boadella, M.; Vicente, J.; Gortazar, C.] IREC CSIC UCLM JCCM, Inst Invest Recursos Cineget, Ciudad Real, Spain; [Segales, J.] Univ Autonoma Barcelona, Dept Sanitat & Anat Anim, Fac Vet, E-08193 Barcelona, Spain	7	3,13	99
2010	Bluetongue Virus Serotypes 1 and 4 in Red Deer, Spain	Rodriguez-Sanchez, B; Gortazar, C; Ruiz-Fons, F; Sanchez-Vizcaino, JM	EMERG INFECT DIS 16 (3):518-520	[Rodriguez-Sanchez, Belen] Univ Complutense Madrid, Fac Vet, Dept Sanidad Anim, E-28040 Madrid, Spain; [Gortazar, Christian] Inst Invest Recursos Cineget IREC, Ciudad Real, Spain; [Ruiz-Fons, Francisco] Dept Anim Hlth, Derio, Bizkaia, Spain	22	5,99	96
2010	Distribution of Lesions in Red and Fallow Deer Naturally Infected with <i>Mycobacterium bovis</i>	Martin-Hernando, MP; Torres, MJ; Aznar, J; Negro, JJ; Gandia, A; Gortazar, C	J COMP PATHOL 142 (1):43-50	[Martin-Hernando, M. P.; Gortazar, C.] UCLM, JCCM, CSIC, Natl Wildlife Res Inst, IREC, Ciudad Real, Spain; [Torres, M. J.; Aznar, J.] Univ Seville, Dept Microbiol, Seville, Spain; [Aznar, J.; Gandia, A.] Univ Seville, CSIC, Hosp Univ Virgen Rocio, Inst Biomed Sevilla, Seville, Spain; [Negro, J. J.] CSIC, Estac Biol Donana, E-41080 Seville, Spain	15	1,38	71
2010	Increasing Contact with Hepatitis E Virus in Red Deer, Spain	Boadella, M; Casas, M; Martin, M; Vicente, J; Segales, J; de la Fuente, J; Gortazar, C	EMERG INFECT DIS 16 (12):1994-1996	[Boadella, Mariana; Vicente, Joaquin; de la Fuente, Jose; Gortazar, Christian] Univ Castilla La Mancha, CSIC, Inst Invest Recursos Cinegeticos, Junta Comunidades Castilla La Mancha, Ciudad Real 13005, Spain; [Casas, Maribel; Martin, Marga; Segales, Joaquin] Ctr Recerca Sanitat Anim, Barcelona, Spain; [Martin, Marga; Segales, Joaquin] Univ Autonoma Barcelona, E-08193 Barcelona, Spain; [de la Fuente, Jose] Oklahoma State Univ, Stillwater, OK 74078 USA	6	5,99	96
2010	Eurasian wild boar response to skin-testing with mycobacterial and non-mycobacterial antigens	Jaroso, R; Vicente, J; Fernandez-De-Mera, IG; Aranaz, A; Gortazar, C	PREV VET MED 96 (3-4):211-217	[Jaroso, R.; Vicente, J.; Fernandez-de-Mera, I. G.; Gortazar, C.] IREC, CSIC, UCLM, JCCM, Ciudad Real 13005, Spain; [Fernandez-de-Mera, I. G.; Aranaz, A.] Univ Complutense, Fac Vet, Dept Sanidad Anim, Lab VISAET, E-28040 Madrid, Spain	10	2,39	96

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2010	Experimental infection of Eurasian wild boar with Mycobacterium avium subsp avium	Garrido, JM; Vicente, J; Carrasco-Garcia, R; Galindo, RC; Minguijon, E; Ballesteros, C; Aranz, A; Romero, B; Sevilla, I; Juste, R; de la Fuente, J; Gortazar, C	VET MICROBIOL 144 (1-2):240-245	[Vicente, J.; Carrasco-Garcia, R.; Galindo, R. C.; Ballesteros, C.; de la Fuente, J.; Gortazar, C.] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; [Garrido, J. M.; Minguijon, E.; Sevilla, I.; Juste, R.] NEIKER Tecnalia, Dept Anim Hlth, Derio 48160, Bizkaia, Spain; [Aranaz, A.; Romero, B.] Univ Complutense Madrid, Fac Vet, Ctr Vigilancia Sanitaria Vet VISAVET, Dept Sanidad Anim, E-28040 Madrid, Spain; [de la Fuente, J.] Oklahoma State Univ, Dept Vet Pathobiol, Ctr Vet Hlth Sci, Stillwater, OK 74078 USA	6	3,13	99
2010	Ante-mortem testing wild fallow deer for bovine tuberculosis	Jaroso, R; Vicente, J; Martin-Hernando, MP; Aranz, A; Lyashchenko, K; Greenwald, R; Esfandiari, J; Gortazar, C	VET MICROBIOL 146 (3-4):285-289	[Jaroso, R.; Vicente, J.; Martin-Hernando, M. P.; Gortazar, C.] IREC CSIC UCLM JCCM, Ciudad Real 13005, Spain; [Aranaz, A.] Univ Complutense Madrid, Fac Vet, Dept Sanidad Anim, Lab Visavet, E-28040 Madrid, Spain; [Lyashchenko, K.; Greenwald, R.; Esfandiari, J.] Chembio Diagnost Syst Inc, Medford, NY 11763 USA	9	3,13	99
2010	Effects of density, climate, and supplementary forage on body mass and pregnancy rates of female red deer in Spain	Rodriguez-Hidalgo, P; Gortazar, C; Tortosa, FS; Rodriguez-Vigal, C; Fierro, Y; Vicente, J	OECOLOGIA 164 (2):389-398	[Rodriguez-Hidalgo, P.; Gortazar, C.; Vicente, J.] CSIC UCLM JCCM, IREC Natl Wildlife Res Inst, Ciudad Real 13071, Spain; [Rodriguez-Hidalgo, P.; Tortosa, F. S.] Univ Cordoba, Dept Zool, Cordoba, Spain; [Rodriguez-Vigal, C.] Ctr Quintos Mora, Toledo 45003, Spain; [Fierro, Y.] Yolfi Properties S L, Abenojar, Ciudad Real, Spain; [Vicente, J.] Ciudad Real Agr Engrn Sch UCLM, Ciudad Real 13004, Spain	15	3,01	73
2010	Analysis by LC/ESI-MS of iophenoxic acid derivatives and evaluation as markers of oral baits to deliver pharmaceuticals to wildlife	Ballesteros C; Camarero PR; Cristofol C; Vicente J; Gortazar C; de la FJ; Mateo R;	J Chromatogr B Analyt Technol Biomed Life Sci 878 (1):1997-2002	Instituto de Investigacion en Recursos Cinegeticos, IREC (CSIC-UCLM-JCCM), Ronda de Toledo s/n, 13071 Ciudad Real, Spain	n.d.	2,49	62
2010	Assessment of methods for estimating wild rabbit population abundance in agricultural landscapes	Barrio, IC; Acevedo, P; Tortosa, FS	EUR J WILDLIFE RES 56 (3):335-340	[Barrio, Isabel C.; Tortosa, Francisco S.] Univ Cordoba, Dept Zool, E-14071 Cordoba, Spain; [Acevedo, Pelayo] Univ Malaga, Biogeog Divers & Conservat Res Team, Dept Anim Biol, Fac Sci, E-29071 Malaga, Spain; [Acevedo, Pelayo] IREC CSIC UCLM JCCM, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain	16	1,36	63
2010	Serosurvey for selected pathogens in Iberian roe deer	Boadella, M; Carta, T; Oleaga, A; Pajares, G; Munoz, M; Gortazar, C	BMC VET RES 6 (1):0-0	[Boadella, Mariana; Carta, Tania; Oleaga, Alvaro; Gortazar, Christian] IREC CSIC UCLM JCCM, Ciudad Real 13071, Spain; [Pajares, Gerardo] Asociac Corzo Espanol UCM, Madrid, Spain; [Munoz, Marta] Conselleria Medio Rural, Santiago De Compostela, Spain; [Oleaga, Alvaro] SERIDA, Lab Sanidad Anim, Gijon, Spain	9	1,86	88

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2010	Leptospiral antibodies in Iberian red deer (<i>Cervus elaphus hispanicus</i>), fallow deer (<i>Dama dama</i>) and European wild boar (<i>Sus scrofa</i>) in Asturias, Northern Spain	Espi, A; Prieto, JM; Alzaga, V	VET J 183 (2):226-227	[Espi, Alberto; Miguel Prieto, Jose] Serv Reg Invest & Desarrollo Agroalimentario Prin, E-33299 Jove, Gijon, Spain; [Alzaga, Vanesa] UCLM, CSIC, Inst Invest Recursos Cineget, E-13080 Ciudad Real, Spain	7	2,42	98
2010	Disease-related conflicts in mammal conservation	Gortazar, C; Ferroglio, E; Lutton, CE; Acevedo, P	WILDLIFE RES 37 (8):668-675	[Acevedo, Pelayo] Univ Malaga, Fac Sci, Dept Anim Biol, Biogeog Divers & Conservat Res Team, E-29071 Malaga, Spain; [Gortazar, Christian; Lutton, Catherine E.] IREC Wildlife Res Inst CSIC UCLM JCCM, Ciudad Real 13071, Spain; [Ferroglio, Ezio] Univ Turin, Dipartimento Prod Anim Epidemiol & Ecol, I-10095 Grugliasco, TO, Italy; [Lutton, Catherine E.] Univ York, Dept Environm, York YO10 5DD, N Yorkshire, England	11	1,38	65
2010	Estimating roe deer abundance from pellet group counts in Spain: An assessment of methods suitable for Mediterranean woodlands	Acevedo, P; Ferreres, J; Jaroso, R; Duran, M; Escudero, MA; Marco, J; Gortazar, C	ECOL INDIC 10 (6):1226-1230	[Acevedo, P.] Univ Malaga, Fac Sci, Dept Anim Biol, Biogeog Divers & Conservat Res Team, E-29071 Malaga, Spain; [Acevedo, P.; Jaroso, R.; Duran, M.; Gortazar, C.] Inst Invest Recursos Cineget IREC CSIC UCLM JCCM, Ciudad Real 13071, Spain; [Ferreres, J.; Escudero, M. A.; Marco, J.] Ebronatura SL, Zaragoza 50730, Spain	16	2,89	80
2010	Assessing biogeographical relationships of ecologically related species using favourability functions: a case study on British deer	Acevedo, P; Ward, Al; Real, R; Smith, GC	DIVERS DIST RIB 16 (4):515-528	[Acevedo, Pelayo; Real, Raimundo] Univ Malaga, Biogeog Divers & Conservat Res Team, Dept Anim Biol, Fac Sci, E-29071 Malaga, Spain; [Acevedo, Pelayo; Ward, Alastair I.; Smith, Graham C.] Food & Environm Res Agcy, York YO41 1LZ, N Yorkshire, England; [Acevedo, Pelayo] CSIC UCLM JCCM, IREC, E-13071 Ciudad Real, Spain	12	6,12	98
2010	Genetic diversity of wild boar populations and domestic pig breeds (<i>Sus scrofa</i>) in South-western Europe	Alves, PC; Pinheiro, I; Godinho, R; Vicente, J; Gortazar, C; Scandura, M	BIOL J LINN SOC 101 (4):797-822	[Alves, Paulo Celio; Pinheiro, Iris; Godinho, Raquel] Univ Porto, Ctr Invest Biodiversidade & Recursos Genet, CIBIO, P-4485661 Vairao, Portugal; [Alves, Paulo Celio; Pinheiro, Iris] Univ Porto, Fac Ciencias, Dept Biol, P-4099002 Oporto, Portugal; [Vicente, Joaquin; Gortazar, Christian] CSIC UCLM JCCM, Inst Invest Recursos Cineget, IREC, Ciudad Real 13005, Spain; [Scandura, Massimo] Univ Sassari, Dipartimento Zool & Genet Evoluzionist, I-07100 Sassari, Italy	14	2,41	47
2009	Comparison of three immunological diagnostic tests for the detection of avian tuberculosis in naturally infected red deer (<i>Cervus elaphus</i>)	Fernandez, JG; Fernandez-De-Mera, I; Reyes, LE; Ferreras, MC; Perez, V; Gortazar, C; Fernandez, M; Garcia-Marin, JF	J VET DIAGN INVEST 21 (1):102-107	[Gonzalez Fernandez, Jorge; Reyes, Luis E.; Ferreras, Maria C.; Perez, Valentin; Fernandez, Marta; Garcia-Marin, Juan F.] Univ Leon, Fac Vet, Dept Sanidad Anim, E-24071 Leon, Spain; [Fernandez-de-Mera, Isabel; Gortazar, Christian] Inst Recursos Cineget IREC CSIC UCLM JCCM, Ciudad Real, Spain	2	1,18	63

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2009	Tick subolesin is an ortholog of the akirins described in insects and vertebrates	Galindo, RC; Doncel-Perez, E; Zivkovic, Z; Naranjo, V; Gortazar, C; Mangold, AJ; Martin-Hernando, MP; Kocan, KM; de la Fuente, J	DEVELOP COMP IMMUNOL 33 (4):612-617	[Naranjo, Victoria; Kocan, Katherine M.; de la Fuente, Jose] Oklahoma State Univ, Dept Vet Pathol, Ctr Vet Hlth Sci, Stillwater, OK 74078 USA; [Galindo, Ruth C.; Naranjo, Victoria; Gortazar, Christian; Martin-Hernando, Maria Paz; de la Fuente, Jose] JCCM, UCLM, CSIC, IREC, Ciudad Real 13005, Spain; [Doncel-Perez, Ernesto] Hosp Nacl Paraplejicos, CSIC, SESCAM, Unidad Neurol Expt, Toledo 45071, Spain; [Zivkovic, Zorica] Univ Utrecht, Fac Vet Med, Dept Immunol & Infect Dis, UCTD, NL-3584 CL Utrecht, Netherlands; [Naranjo, Victoria; Kocan, Katherine M.; de la Fuente, Jose] Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; [Mangold, Atilio J.] Inst Nacl Tecnol Agropecuaria, Estacion Expt Agropecuaria Rafaela, RA-2300 Rafaela, Santa Fe, Argentina	45	3,24	97
2009	Gene expression profiles of European wild boar naturally infected with Mycobacterium bovis	Galindo, RC; Ayoubi, P; Naranjo, V; Gortazar, C; Kocan, KM; de la Fuente, J	Vet Immunol Immunopathol 129 ():119-125	[Galindo, Ruth C.; Naranjo, Victoria; Gortazar, Christian; de la Fuente, Jose] Inst InvestRecursos Cineget IREC CSIC UCLM JCCM, Ciudad Real 13005, Spain; [Ayoubi, Patricia] Oklahoma State Univ, Dept Biochem & Mol Biol, Stillwater, OK 74078 USA; [Naranjo, Victoria; Kocan, Katherine M.; de la Fuente, Jose] Oklahoma State Univ, Dept Vet Pathobiol, Ctr Vet Hlth Sci, Stillwater, OK 74078 USA	18	1,88	89
2009	What does testosterone do for red deer males?	Malo, AF; Roldan, ERS; Garde, JJ; Soler, AJ; Vicente, J; Gortazar, C; Gomendio, M	PROC R SOC B 276 (1658):971-980	[Malo, A. F.; Roldan, E. R. S.; Gomendio, M.] CSIC, Museo Nacl Ciencias Nat, Dept Ecol Evolut, Reprod Ecol & Biol Grp, E-28006 Madrid, Spain; [Roldan, E. R. S.] Univ London Royal Vet Coll, Dept Vet Basic Sci, London NW1 0TU, England; [Garde, J. J.; Soler, A. J.; Vicente, J.; Gortazar, C.] IREC UCLM CSIC JCCM, Inst Invest Recursos Cineget, Ciudad Real 13005, Spain; [Gomendio, M.] Univ Cambridge, Dept Zool, Cambridge CB2 3EJ, England	29	5,68	92
2009	Differential expression of inflammatory and immune response genes in rams experimentally infected with a rough virulent strain of Brucella ovis	Galindo, RC; Munoz, PM; de Miguel, MJ; Marin, CM; Blasco, JM; Gortazar, C; Kocan, KM; de la Fuente, J	VET IMMUNOL IMMUNOPATHOL 127 (3-4):295-303	[Kocan, Katherine M.; de la Fuente, Jose] Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; [Galindo, Ruth C.; Gortazar, Christian; de la Fuente, Jose] UCLM JCCM, CSIC, Inst Invest Recursos Cineget IREC, Ciudad Real 13005, Spain; [Munoz, Pilar M.; de Miguel, Maria J.; Marin, Clara M.; Blasco, Jose M.] Ctr Invest & Tecnol Agroalimentaria, Unidad Sanidad Anim, Zaragoza 50080, Spain	11	1,88	89

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2009	Reduced major histocompatibility complex class II polymorphism in a hunter-managed isolated Iberian red deer population	Fernandez-de-Mera, IG; Vicente, J; Perez de la Lastra, JM; Mangold, AJ; Naranjo, V; Fierro, Y; de la Fuente, J; Gortazar, C	J ZOOLOG 277 (2):157-170	[Fernandez-de-Mera, I. G.; Vicente, J.; Perez de la Lastra, J. M.; Naranjo, V.; Fierro, Y.; de la Fuente, J.; Gortazar, C.] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; [Vicente, J.] Ciudad Real Agr Engrn Sch UCLM, Ciudad Real, Spain; [de la Fuente, J.] Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathol, Stillwater, OK 74078 USA	5	2,04	81
2009	Expression of immunoregulatory genes in peripheral blood mononuclear cells of European wild boar immunized with BCG	de la Lastra, JMP; Galindo, RC; Gortazar, C; Ruiz-Fons, F; Aranaz, A; de la Fuente, J	VET MICROBIOL 134 (3-4):334-339	[Manuel Perez de la Lastra, Jose; Galindo, Ruth C.; Gortazar, Christian; Ruiz-Fons, Francisco; de la Fuente, Jose] UCLM CSIC JCCM, IREC, Inst Invest Recursos Cineget, Ciudad Real 13005, Spain; [de la Fuente, Jose] Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; [Aranaz, Alicia] Univ Complutense Madrid, Fac Vet, Dept Sanidad Anim, E-28040 Madrid, Spain	11	3,13	99
2009	Serological survey of selected infectious diseases in mouflon (<i>Ovis aries musimon</i>) from south-central Spain	Lopez-Olvera, JR; Vidal, D; Vicente, J; Perez, M; Lujan, L; Gortazar, C	EUR J WILDL RES 55 (1):75-79	[Lopez-Olvera, J. R.; Vidal, D.; Vicente, J.; Gortazar, C.] UCLM, CSIC, Inst Invest Recursos Cineget, Ciudad Real, Spain; [Lopez-Olvera, J. R.] Univ Autonoma Barcelona, Fac Vet, Servei Ecopatol Fauna Salvatge, E-08193 Barcelona, Spain; [Perez, M.; Lujan, L.] Univ Zaragoza, Dept Patol Anim, E-50013 Zaragoza, Spain	5	1,36	63
2009	Factors affecting red deer skin test responsiveness to bovine and avian tuberculin and to phytohaemagglutinin	Fernandez-de-Mera IG; Vicente J; Hofle U; Fons FR; Ortiz JA; Gortazar C;	Prev Vet Med 90 (1-2):119-126	Instituto de Investigacion en Recursos Cinegeticos IREC (CSIC-UCLM-JCCM), Ronda de Toledo s/n, Ciudad Real E13071, Spain	n.d.	2,39	96
2009	A review of infection of wildlife hosts with <i>Mycobacterium bovis</i> and the diagnostic difficulties of the 'no visible lesion' presentation	Gavner-Widen D; Cooke MM; Gallagher J; Chambers MA; Gortazar C;	N Z Vet J 57 (3):122-131	National Veterinary Institute (SVA) and Department of Biomedical Sciences and Veterinary Public Health, University of Agricultural Sciences (SLU), SE-75189 Uppsala, Sweden. dolores.gavner-widen@sva.se	n.d.	1,06	56
2009	Characterization of possible correlates of protective response against <i>Brucella ovis</i> infection in rams immunized with the B. melitensis Rev 1 vaccine	Galindo RC; Munoz PM; de Miguel MJ; Marin CM; Blasco JM; Gortazar C; Kocan KM; de la FJ;	Vaccine 27 (23):3039-3044	Instituto de Investigacion en Recursos Cinegeticos IREC (CSIC-UCLM-JCCM), Ciudad Real, Spain	n.d.	3,49	73
2009	Selective piglet feeders improve age-related bait specificity and uptake rate in overabundant Eurasian wild boar populations	Ballesteros C; Carrasco-Garcia R; Vicente J; Carrasco J; Lasagna A; de la Fuente J; Gortazar C;	Wildlife Research 36 (3):203-212	UCLM, JCCM, CSIC, IREC, Ciudad Real 13005, Spain Univ Turin, Fac Med Vet, Dipartimento Prod Anim Epidemiol & Ecol, I-10095 Grugliasco, TO, Italy Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA	n.d.	1,38	65
2009	Carnivore population trends in Spanish agrosystems after the reduction in food availability due to rabbit decline by rabbit haemorrhagic disease and improved waste management	Sobrino R; Acevedo P; Escudero MA; Marco J; Gortazar C;	European Journal of Wildlife Research 55 (2):161-165	CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain Univ Malaga, Fac Sci, Dept Anim Biol, Biogeog Divers & Conservat Res Team, E-29071 Malaga, Spain Ebronatura SL, Zaragoza 50730, Spain	n.d.	1,36	63

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2009	High prevalence of antibodies against Chlamydiaceae and Chlamydophila abortus in wild ungulates using two 'in house' blocking-ELISA tests	Salinas J;Caro MR;Vicente J;Cuello F;Reyes-Garcia AR;Buendia AJ;Rodolakis A;Gortazar C;	Veterinary Microbiology 135 (1-2):46-53	Univ Murcia, Fac Vet, Dept Sanidad Anim, E-30100 Murcia, SpainIREC CSIC UCLM JCCM, Ciudad Real 13071, SpainCtr Rech Tours, UR1282, INRA, F-37380 Nouzilly, France	n.d.	3,13	99
2009	Evaluation of baits for oral vaccination of European wild boar piglets	Ballesteros C;Gortazar C;Canales M;Vicente J;Lasagna A;Gamarra JA;Carrasco-Garcia R;de la Fuente J;	Research in Veterinary Science 86 (3):388-393	CSIC UCLM JCCM, IREC, Ciudad Real 13005, SpainOklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA	n.d.	1,77	85
2009	Tuberculosis in roe deer from Spain and Italy	Balseiro A;Oleaga A;Orusa R;Robetto S;Zoppi S;Dondo A;Goria M;Gortazar C;Marin JFG;Domenis L;	Veterinary Record 164 (15):468-470	Serv Reg Invest & Desarrollo Agroalimentario SERI, Lab Sanidad Anim, Gijon 33299, Asturias, SpainIZS PLV, Area Tecn Biotechnol & Prod, I-10195 Turin, ItalyUniv Castilla La Mancha, Gobierno Castilla La Mancha CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, E-13071 Ciudad Real, SpainUniv Leon, Fac Vet, Dept Patol Anim Med Anim Anat Patol, E-24071 Leon, Spain	n.d.	1,80	86
2009	Impact of major histocompatibility complex class II polymorphisms on Iberian red deer parasitism and life history traits	Fernandez-de-Mera, IG; Vicente, J; Naranjo, V; Fierro, Y; Garde, JJ; de la Fuente, J; Gortazar, C	INFECT GENET EVOL 9 (6):1232-1239	[Fernandez-de-Mera, Isabel G.; Vicente, Joaquin; Naranjo, Victoria; Fierro, Yolanda; Garde, Jose J.; de la Fuente, Jose; Gortazar, Christian] UCLM, CSIC, JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; [Vicente, Joaquin] UCLM, Ciudad Real Agr Engn Sch, Ciudad Real 13004, Spain; [Garde, Jose J.] UCLM, IDR, Albacete 02071, Spain; [de la Fuente, Jose] Oklahoma State Univ, Dept Vet Pathobiol, Ctr Vet Hlth Sci, Stillwater, OK 74078 USA	7	2,77	59
2009	First data on Eurasian wild boar response to oral immunization with BCG and challenge with a Mycobacterium bovis field strain	Ballesteros, C; Garrido, JM; Vicente, J; Romero, B; Galindo, RC; Minguijon, E; Villar, M; Martin-Hernando, MP; Sevilla, I; Juste, R; Aranaz, A; de la Fuente, J; Gortazar, C	VACCINE 27 (48):6662-6668	[Ballesteros, C.; Vicente, J.; Galindo, R. C.; Villar, M.; Martin-Hernando, M. P.; de la Fuente, J.; Gortazar, C.] UCLM, CSIC, JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; [Garrido, J. M.; Minguijon, E.; Sevilla, I.; Juste, R.] Dept Anim Hlth, NEIKER Tecnalia, Derio 48160, Bizkaia, Spain; [Romero, B.; Aranaz, A.] Univ Complutense Madrid, Fac Vet, Ctr Vigilancia Sanit Vet VISAVET, E-28040 Madrid, Spain; [Romero, B.; Aranaz, A.] Univ Complutense Madrid, Fac Vet, Dept Sanidad Anim, E-28040 Madrid, Spain; [de la Fuente, J.] Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA	26	3,49	73

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2009	Deviance partitioning of host factors affecting parasitization in the European brown hare (<i>Lepus europaeus</i>)	Alzaga, V; Tizzani, P; Acevedo, P; Ruiz-Fons, F; Vicente, J; Gortazar, C	NATURWISSENSCHAFTEN 96 (10):1157-1168	[Alzaga, Vanesa; Vicente, Joaquin; Gortazar, Christian] UCLM JCCM, CSIC, Inst Invest Recursos Cineget, IREC, Ciudad Real 13071, Spain; [Tizzani, Paolo] Univ Turin, Ctr Ric Gest Fauna Selvat, I-12020 Sampeyre, CN, Italy; [Acevedo, Pelayo] Univ Malaga, Fac Sci, Dept Anim Biol, Biogeog Divers & Conservat Res Team, E-29071 Malaga, Spain; [Ruiz-Fons, Francisco] Inst Vasco Invest & Desarrollo Agr, Dept Anim Hlth, NEIKER TECNALIA, Derio 48160, Bizkaia, Spain; [Alzaga, Vanesa] Gest Ambiental Viveros & Repoblac Navarra, Pamplona 31015, Spain	17	2,14	80
2008	Prevalence of antibodies against <i>Toxoplasma gondii</i> in roe deer from Spain	Gamarra, JA; Cabezon, O; Pabon, M; Arnal, MC; Luco, DF; Dubey, JP; Gortazar, C; Almería, S	VET PARASITOL 153 (1-2):152-156	[Dubey, J. P.] USDA ARS, Anim & Nat Resources Inst, Anim Parasit Dis Lab, Beltsville, MD 20705 USA; [Gamarra, J. A.; Gortazar, C.] CSIC UCLM JCCM, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain; [Cabezon, O.; Pabon, M.; Almería, S.] Autonomous Univ Barcelona, Sch Vet, Barcelona, Spain; [Arnal, M. C.; Luco, D. F.] Univ Zaragoza, Sch Vet, SEDIFAS, Zaragoza, Spain; [Almería, S.] Autonomous Univ Barcelona, Res Ctr Anim Hlth CReSA, Barcelona, Spain	19	2,38	96
2008	Prevalence of <i>Coxiella burnetti</i> infection in wild and farmed ungulates	Ruiz-Fons, F; Rodriguez, O; Torina, A; Naranjo, V; Gortazar, C; de la Fuente, J	VET MICROBIOL 126 (1-3):282-286	[Ruiz-Fons, Francisco; Rodriguez, Oscar; Naranjo, Victoria; Gortazar, Christian; de la Fuente, Jose] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; [Torina, Alessandra] Ist Zooprofilatt Sperimentale Sicilia, I-90129 Palermo, Italy; [de la Fuente, Jose] Oklahoma State Univ, Dept Vet Pathobiol, Ctr Vet Hlth Sci, Stillwater, OK 74078 USA	20	3,13	99
2008	Evidence of <i>Anaplasma</i> infections in European roe deer (<i>Capreolus capreolus</i>) from southern Spain	de la Fuente, J; Ruiz-Fons, F; Naranjo, V; Torina, A; Rodriguez, O; Gortazar, C	RES VET SCI 84 (3):382-386	[de la Fuente, Jose] Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; [de la Fuente, Jose; Ruiz-Fons, Francisco; Naranjo, Victoria; Rodriguez, Oscar; Gortazar, Christian] CSIC UCLM JCCM, Inst Invest & Recursos Cineget IREC, Ciudad Real 13071, Spain; [Torina, Alessandra] Ist Zooprofilatt Sperimentale Sicilia, I-90129 Palermo, Italy	29	1,77	85
2008	Bovine tuberculosis in a badger (<i>Meles meles</i>) in Spain	Sobrino, R; Martin-Hernando, MP; Vicente, J; Aurtenetxe, O; Garrido, JM; Gortazar, C	VET REC 163 (5):159-160	[Sobrino, R.; Martin-Hernando, M. P.; Vicente, J.; Gortazar, C.] CSIC UCLM JCCM, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain; [Aurtenetxe, O.; Garrido, J. M.] NEIKER Inst Vasco I&D Agr, Derio 48160, Spain	10	1,80	86
2008	Development and validation of an enzyme-linked immunosorbent assay for antibodies against <i>Mycobacterium bovis</i> in european wild boar	Aurtenetxe, O; Barral, M; Vicente, J; de la Fuente, J; Gortazar, C; Juste, RA	BMC VET RES 4 ():0-0	[Aurtenetxe, Olaia; Barral, Marta; Juste, Ramon A.] Inst Vasco Invest & Desarrollo Agr NEIKER TECNALI, Derio 48160, Spain; [Vicente, Joaquin; de la Fuente, Jose; Gortazar, Christian] IREC CSIC UCLM JCCM, Ciudad Real 13071, Spain	16	1,86	88

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2008	Bovine tuberculosis in Donana Biosphere Reserve: the role of wild ungulates as disease reservoirs in the last Iberian lynx strongholds	Gortazar, C; Torres, MJ; Vicente, J; Acevedo, P; Reglero, M; de la Fuente, J; Negro, JJ; Aznar-Martin, J	PLoS ONE 3 ():e2776-	[Gortazar, Christian; Vicente, Joaquin; Acevedo, Pelayo; Reglero, Manuel; de la Fuente, Jose] UCLM, JCCM, CSIC, IREC Natl Wildlife Res Inst, Ciudad Real, Spain; [Torres, Maria Jose] Univ Seville, Dept Microbiol, Seville, Spain; [de la Fuente, Jose] Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK USA; [Negro, Juan Jose] CSIC, Estacion Biol Donana, Dept Evolutionary Ecol, Seville, Spain; [Aznar-Martin, Javier] HH UU Virgen Rocío, Serv Microbiol, Seville, Spain	46	3,73	89
2008	Evidence of the role of tick subolesin in gene expression	de la Fuente, J; Maritz-Olivier, C; Naranjo, V; Ayoubi, P; Nijhof, AM; Almazan, C; Canales, M; de la Lastra, JMP; Galindo, RC; Blouin, EF; Gortazar, C; Jongejan, F; Kocan, KM	BMC GENOMICS 9 ():0-0	[de la Fuente, Jose; Blouin, Edmour F.; Kocan, Katherine M.] Oklahoma State Univ, Dept Vet Pathobiol, Ctr Vet Hlth Sci, Stillwater, OK 74078 USA; [de la Fuente, Jose; Naranjo, Victoria; Canales, Mario; Perez de la Lastra, Jose M.; Galindo, Ruth C.; Gortazar, Christian] Inst Invest Recursos Cineget IREC CSIC UCLM JCCM, Ciudad Real 13071, Spain; [Maritz-Olivier, Christine] Univ Pretoria, Fac Nat & Agr Sci, Dept Biochem, ZA-0002 Pretoria, South Africa; [Ayoubi, Patricia] Oklahoma State Univ, Dept Biochem & Mol Biol, Stillwater, OK 74078 USA; [Nijhof, Ard M.; Jongejan, Frans] Univ Utrecht, Fac Vet Med, Dept Immunol & Infect Dis, Utrecht Ctr Tick Borne Dis UCTD, NL-3584 CL Utrecht, Netherlands; [Almazan, Consuelo] Univ Autonoma Tamaulipas, Fac Med Vet & Zootecn, Tamaulipas, Mexico; [Jongejan, Frans] Univ Pretoria, Fac Vet Sci, Dept Vet Trop Dis, ZA-0110 Onderstepoort, South Africa	40	4,40	87
2008	Animal-side serologic assay for rapid detection of Mycobacterium bovis infection in multiple species of free-ranging wildlife	Lyashchenko, KP; Greenwald, R; Esfandiari, J; Chambers, MA; Vicente, J; Gortazar, C; Santos, N; Correia-Neves, M; Buddle, BM; Jackson, R; O'Brien, DJ; Schmitt, S; Palmer, MV; Delahay, RJ; Waters, WR	VET MICROBIOL 132 (3-4):283-292	[Lyashchenko, K. P.; Greenwald, R.; Esfandiari, J.] Chembio Diagnost Syst Inc, Medford, NY 11763 USA; [Chambers, M. A.] Vet Labs Agcy, Dept Statutory & Exot Bacterial Dis, TB Res Grp, New Haw KT15 3NB, Surrey, England; [Vicente, J.; Gortazar, C.] UCLM, JCCM, CSIC, IREC, Ciudad Real, Spain; [Santos, N.] Fac Vet Med, Lisbon, Portugal; [Santos, N.; Correia-Neves, M.] Univ Minho, Sch Hlth Sci, Life & Hlth Sci Res Inst ICVS, Braga, Portugal; [Buddle, B. M.] Hopkirk Res Inst, AgRes, Palmerston North, New Zealand; [Jackson, R.] Massey Univ, Inst Vet Anim & Biomed Sci, Palmerston North, New Zealand; [O'Brien, D. J.; Schmitt, S.] Dept Nat Resources, Wildlife Dis Lab, Lansing, MI USA; [Palmer, M. V.; Waters, W. R.] ARS, USDA, Natl Anim Dis Ctr, Bacterial Dis Livestock Res Unit, Ames, IA USA; [Delahay, R. J.] Cent Sci Lab, Wildlife Dis Ecol Team, York YO41 1LZ, N Yorkshire, England	55	3,13	99

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2008	Neospora caninum antibodies in wild carnivores from Spain	Sobrinó, R; Dubey, JP; Pabon, M; Linarez, N; Kwok, OC; Millan, J; Arnal, MC; Luco, DF; Lopez-Gatius, F; Thulliez, P; Gortazar, C; Almeria, S	VET PARASITOL 155 (3-4):190-197	[Pabon, M.; Linarez, N.; Almeria, S.] Autonomous Univ Barcelona, Sch Vet, Dept Anim Hlth, E-08193 Barcelona, Spain; [Sobrinó, R.; Gortazar, C.] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real, Spain; [Dubey, J. P.; Kwok, O. C.] USDA ARS, Anim & Nat Resources Inst, Anim Parasit Dis Lab, Beltsville, MD 20705 USA; [Millan, J.] CSIC, Estac Biol Donana, Dept Conservat Biol, E-41080 Seville, Spain; [Arnal, M. C.; Luco, D. F.] Univ Zaragoza, Sch Vet, SEDIFAS, Zaragoza, Spain; [Thulliez, P.] Inst Puericulture, Lab Toxoplasmosis, F-75014 Paris, France; [Almeria, S.] Campus Autonomous Univ Barcelona, UAB IRTA, Res Ctr Anim Hlth CReSA, Barcelona 08193, Spain	20	2,38	96
2008	Characterization of widespread canine leishmaniasis among wild carnivores from Spain	Sobrinó, R; Ferroglio, E; Oleaga, A; Romano, A; Millan, J; Revilla, A; Arnal, MC; Trisciuglio, A; Gortazar, C	VET PARASITOL 155 (3-4):198-203	[Sobrinó, R.; Oleaga, A.; Gortazar, C.] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; [Ferroglio, E.; Romano, A.; Trisciuglio, A.] Univ Turin, Fac Med Vet, Dipartimento Prod Anim Epidemiol Ecol, I-10095 Grugliasco, TO, Italy; [Revilla, A.; Arnal, M. C.] Univ Zaragoza, Fac Vet, SEDIFAS, E-50013 Zaragoza, Spain	33	2,38	96
2008	Parasites of the endangered Cantabrian capercaillie (Tetrao urogallus cantabricus): correlates with host abundance and lek site characteristics	Millan, J; Gortazar, C; Ballesteros, F	PARASITOL RES 103 (3):709-712	[Gortazar, Christian] CSIC UCLM JCCM, IREC, Inst Invest Recursos Cineget, Ciudad Real 13005, Spain; [Ballesteros, Fernando] Sistemas Nat SA, Oviedo 33007, Spain	2	2,85	76
2008	Sarcoptic mange in red deer from Spain: Improved surveillance or disease emergence?	Oleaga, A; Casais, R; Gonzalez-Quiros, P; Prieto, M; Gortazar, C	VET PARASITOL 154 (1-2):103-113	IREC CSIC UCLM JCCM, Ciudad Real 13071, Spain; SERIDA, Lab Sanidad Anim, Gijón, Asturias, Spain; [Gonzalez-Quiros, P.] Consultora Medioambiental, Biogest, Oviedo, Asturias, Spain	15	2,38	96
2008	Massive presence of Echinococcus granulosus (Cestoda, Taeniidae) cysts in a wild boar (Sus scrofa) from Spain	Martin-Hernando, MP; Gonzalez, LM; Ruiz-Fons, F; Garate, T; Gortazar, C	PARASITOL RES 103 (3):705-707	[Martin-Hernando, M. P.; Gonzalez, L. M.; Ruiz-Fons, F.] UCLM, CSIC, IREC, Inst Invest Recursos Cineget, Ciudad Real 13080, Spain; [Gonzalez, L. M.; Garate, T.] Inst Salud Carlos III, Ctr Nacl Microbiol, Serv Parasitol, Madrid 28220, Spain; [Ruiz-Fons, F.] Macaulay Land Use Res Inst, Aberdeen AB15 8QH, Scotland	6	2,85	76
2008	Influence of methylmalonyl-CoA mutase alleles on resistance to bovine tuberculosis in the European wild boar (Sus scrofa)	Naranjo, V; Acevedo-Whitehouse, K; Vicente, J; Gortazar, C; de la Fuente, J	ANIM GENET 39 (3):316-320	[Naranjo, V.; Vicente, J.; Gortazar, C.; de la Fuente, J.] CSIC UCLM JCCM, Inst Invest Rec Cinegeticos IREC, Ciudad Real 13005, Spain; [Acevedo-Whitehouse, K.] Zool Soc London, Inst Zool, London NW1 4RY, England; [de la Fuente, J.] Oklahoma Agr Exptl Stn, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA	10	2,58	98

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2008	Epidemiological risk factors of Aujeszky's disease in wild boars (<i>Sus scrofa</i>) and domestic pigs in Spain	Ruiz-Fons, F; Vidal, D; Vicente, J; Acevedo, P; Fernandez-de-Mera, IG; Montoro, V; Gortazar, C	EUR J WILDL RES 54 (4):549-555	[Ruiz-Fons, Francisco] Macaulay Land Use Res Inst, Aberdeen AB15 8QH, Scotland; [Ruiz-Fons, Francisco; Vidal, Dolo; Vicente, Joaquin; Acevedo, Pelayo; Fernandez-de-Mera, Isabel G.; Montoro, Vidal; Gortazar, Christian] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; [Acevedo, Pelayo] Cent Sci Lab, York YO41 1LZ, N Yorkshire, England	15	1,36	63
2008	Large-scale ELISA testing of Spanish red deer for paratuberculosis	Reyes-Garcia, R; Perez-de-la-Lastra, JM; Vicente, J; Ruiz-Fons, F; Garrido, JM; Gortazar, C	VET IMMUNOL IMMUNOPATHOL 124 (1-2):75-81	[Reyes-Garcia, R.; Perez-de-la-Lastra, J. M.; Vicente, J.; Ruiz-Fons, F.; Gortazar, C.] UCLM, JCCM, CSIC, IREC, Ciudad Real 13071, Spain; [Garrido, J. M.] NEIKER, Derio, Spain	21	1,88	89
2008	Minimum sampling effort for reliable non-invasive estimations of excretion abundance of <i>Elaphostrongylus cervi</i> L1 in red deer (<i>Cervus elaphus</i>) populations	Tayce, J; Acevedo, P; Vicente, J; Gortazar, C	J HELMINTHOL 82 (3):255-261	[Tayce, J.; Acevedo, P.; Vicente, J.; Gortazar, C.] Univ Castilla La Mancha, CSIC, JCCM, Inst Invest Recursos Cineget IREC, E-13071 Ciudad Real, Spain; [Tayce, J.] Texas A&M Univ, Coll Vet Med, College Stn, TX 77843 USA; [Acevedo, P.] Cent Sci Lab, York YO41 1LZ, N Yorkshire, England	2	1,16	58
2008	The effects of sex and age on phytohaemagglutinin skin-testing of deer	Fernandez-De-Mera, IG; Vicente, J; Hofle, U; Rodriguez, O; Gaspar-Lopez, E; Gortazar, C	N Z VET J 56 (2):71-73	[Fernandez-de-Mera, I. G.; Vicente, J.; Hofle, U.; Rodriguez, O.; Gaspar-Lopez, E.; Gortazar, C.] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, E-13071 Ciudad Real, Spain; [Vicente, J.] UCLM, Ciudad Real Agr Engrn Sch EUITA, Ciudad Real 13004, Spain	8	1,06	56
2008	Evidence of the role of European wild boar as a reservoir of <i>Mycobacterium tuberculosis</i> complex	Naranjo, V; Gortazar, C; Vicente, J; de la Fuente, J	VET MICROBIOL 127 (1-2):1-9	[Naranjo, Victoria; Gortazar, Christian; Vicente, Joaquin; de la Fuente, Jose] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; [de la Fuente, Jose] Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA	105	3,13	99
2008	Differential expression of inflammatory and immune response genes in mesenteric lymph nodes of Iberian red deer (<i>Cervus elaphus hispanicus</i>) naturally infected with <i>Mycobacterium bovis</i>	de Mera, IGF; de la Lastra, JMP; Ayoubi, P; Naranjo, V; Kocan, KM; Gortazar, C; de la Fuente, J	DEVELOP COMP IMMUNOL 32 (2):85-91	[Kocan, Katherine M.; de la Fuente, Jose] Oklahoma State Univ, Dept Vet Pathobiol, Ctr Vet Hlth Sci, Stillwater, OK 74078 USA; [Fernandez de Mera, Isabel G.; Manuel Perez de la Lastra, Jose; Naranjo, Victoria; Gortazar, Christian; de la Fuente, Jose] CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real, Spain; [Ayoubi, Patricia] Oklahoma State Univ, Dept Biochem & Mol Biol, Ctr Vet Hlth Sci, Stillwater, OK 74078 USA	13	3,24	97

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2008	Prevalence of antibodies against Toxoplasma gondii in roe deer from Spain	Gamarra, JA; Cabezon, O; Pabon, M; Arnal, MC; Luco, DF; Dubey, JP; Gortazar, C; Almería, S	VET PARASITOL 153 (1-2):152-156	[Dubey, J. P.] USDA ARS, Anim & Nat Resources Inst, Anim Parasit Dis Lab, Beltsville, MD 20705 USA; [Gamarra, J. A.; Gortazar, C.] CSIC UCLM JCCM, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain; [Cabezon, O.; Pabon, M.; Almería, S.] Autonomous Univ Barcelona, Sch Vet, Barcelona, Spain; [Arnal, M. C.; Luco, D. F.] Univ Zaragoza, Sch Vet, SEDIFAS, Zaragoza, Spain; [Almería, S.] Autonomous Univ Barcelona, Res Ctr Anim Hlth CReSA, Barcelona, Spain	19	2,38	96
2008	Sanitary risks of red-legged partridge releases: introduction of parasites	Villanua, D; Perez-Rodriguez, L; Casas, F; Alzaga, V; Acevedo, P; Vinuela, J; Gortazar, C	EUR J WILDL RES 54 (2):199-204	[Villanua, Diego; Perez-Rodriguez, Lorenzo; Casas, Fabian; Alzaga, Vanesa; Acevedo, Pelayo; Vinuela, Javier; Gortazar, Christian] Univ Castilla La Mancha, CSIC, IREC JCCM, Inst Invest Recursos Cineget, E-13071 Ciudad Real, Spain; [Villanua, Diego] Gest Ambiental Viveros & Repoblaciones Navarra, E-31015 Pamplona, Spain	22	1,36	63
2008	Prevalence of antibodies against canine distemper virus and canine parvovirus among foxes and wolves from Spain	Sobrino, R; Amal, MC; Luco, DF; Gortazar, C	VET MICROBIOL 126 (1-3):251-256	[Sobrino, R.; Gortazar, C.] IREC, CSIC UCLM JCCM, Ciudad Real 50013, Spain; [Amal, M. C.; Luco, D. F.] Univ Zaragoza, Fac Vet, E-50013 Zaragoza, Spain	16	3,13	99
2008	Epidemiological study of hepatitis E virus infection in European wild boars (Sus scrofa) in Spain	de Deus, N; Peralta, B; Pina, S; Allepuz, A; Mateu, E; Vidal, D; Ruiz-Fons, F; Martin, M; Gortazar, C; Segales, J	VET MICROBIOL 129 (1-2):163-170	[de Deus, Nilsa; Peralta, Bibiana; Pina, Sonia; Allepuz, Alberto; Mateu, Enric; Martin, Marga; Segales, Joaquim] Univ Autonoma Barcelona, Ctr Recerca Sanitat Anim, Esfera UAB, Edifici CReSA, E-08193 Barcelona, Spain; [Mateu, Enric; Martin, Marga; Segales, Joaquim] Univ Autonoma Barcelona, Fac Vet, Dept Sanitat & Anatomia Anim, E-08193 Barcelona, Spain; [Vidal, Dolors; Ruiz-Fons, Francisco; Gortazar, Christian] IREC CSIC UCLM JCCM, Inst Invest Recursos Cineget, Ciudad Real, Spain	41	3,13	99
2008	West Nile virus in the endangered Spanish imperial eagle	Hofle, U; Blanco, JM; Crespo, E; Naranjo, V; Jimenez-Clavero, MA; Sanchez, A; la Fuente, J; Gortazar, C	VET MICROBIOL 129 (1-2):171-178	[Hoefle, Ursula; Naranjo, Victoria; de la Fuente, Jose; Gortazar, Christian] IREC CSIC UCLM JCCM, Inst Invest Recursos Cineget, Ciudad Real 13005, Spain; [Hoefle, Ursula; Blanco, Juan M.; Crespo, Elena] CERi, Sevilleja De La Jara, Spain; [Sanchez, Azucena] Cent Vet Lab, Madrid 28110, Spain; [Angel Jimenez-Clavero, Miguel] CISA INIA, Madrid 28130, Spain; [de la Fuente, Jose] Oklahoma State Univ, Dept Vet Pathobiol, Ctr Vet Hlth Sci, Stillwater, OK 74078 USA	26	3,13	99
2008	Antibody response of wild boar (Sus scrofa) piglets vaccinated against Aujeszky's disease virus	Ruiz-Fons, F; Rodriguez, O; Mateu, E; Vidal, D; Gortazar, C	VET REC 162 (15):484-485	[Ruiz-Fons, F.; Rodriguez, O.; Vidal, D.; Gortazar, C.] CSIC UCLM JCCM, IREC, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain; [Mateu, E.] UAB, Dept Sanitat & Anat Anim, Bellaterra 08193, Spain	3	1,80	86

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2008	Genetic diversity and allelic richness in Spanish wild and domestic pig population estimated from microsatellite markers	Rodriganez, J; Barragan, C; Alves, E; Gortazar, C; Toro, MA; Silio, L	SPAN J AGRIC RES 6 (1):107-115	[Rodriganez, J.; Barragan, C.; Alves, E.; Toro, M. A.; Silio, L.] INIA, Dept Mejora Genet Anim, Madrid 28040, Spain; [Gortazar, C.] CSIC, UCLM, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain	8	0,66	52
2008	Sarcoptic mange in two roe deer (<i>Capreolus capreolus</i>) from northern Spain	Oleaga, A; Balseiro, A; Gortazar, C	EUR J WILDL RES 54 (1):134-137	[Oleaga, A.; Gortazar, C.] UCLM, CSIC, Inst Invest Recursos Cineget IREC, JCCM, Ciudad Real 13071, Spain; [Oleaga, A.; Balseiro, A.] SERIDA, Lab Sanidad Anim, Gijon, Asturias, Spain	12	1,36	63
2008	Spleen mass as a measure of immune strength in mammals	Corbin, E; Vicente, J; Martin-Hernando, MP; Acevedo, P; Perez-Rodriguez, L; Gortazar, C	MAMMAL REV 38 (1):108-115	[Corbin, E.; Vicente, J.; Martin-Hernando, M. P.; Acevedo, P.; Perez-Rodriguez, L.; Gortazar, C.] UCLM JCCM, CSIC, IREC, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain; [Corbin, E.] Texas A&M Univ, Coll Vet Med, College Stn, TX 77843 USA	19	3,42	98
2008	A review of viral diseases of the European wild boar: Effects of population dynamics and reservoir role	Ruiz-Fons, F; Segales, J; Gortazar, C	VET J 176 (2):158-169	[Ruiz-Fons, Francisco; Gortazar, Christian] UCLM JCCM, CSIC, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; [Segales, Joaquim] Univ Autonoma Barcelona, CReSA, Dept Sanitat & Anat Anim, Fac Vet, E-08193 Barcelona, Spain	56	2,42	98
2008	Estimating red deer abundance in a wide range of management situations in Mediterranean habitats	Acevedo, P; Ruiz-Fons, F; Vicente, J; Reyes-Garcia, AR; Alzaga, V; Gortazar, C	J ZOOLOG 276 (1):37-47	[Acevedo, P.; Ruiz-Fons, F.; Vicente, J.; Reyes-Garcia, A. R.; Alzaga, V.; Gortazar, C.] IREC CSIC UCLM JCCM, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain; [Acevedo, P.] Cent Sci Lab, York, N Yorkshire, England; [Ruiz-Fons, F.] Macaulay Land Use Res Inst, Aberdeen AB9 2QJ, Scotland	40	2,04	81
2008	Spatial and temporal evolution of bluetongue virus in wild ruminants, Spain	Ruiz-Fons, F; Reyes-Garcia, AR; Alcaide, V; Gortazar, C	EMERG INFECT DIS 14 (6):951-953	[Ruiz-Fons, Francisco] Univ Castilla La Mancha, Inst Invest Recursos Cineget, CSIC, Ciudad Real 13005, Spain; [Ruiz-Fons, Francisco] Macaulay Land Use Res Inst, Aberdeen AB9 2QJ, Scotland; [Alcaide, Vicente] Ctr Invest Sanidad Anim El Chaparrillo, Ciudad Real, Spain	47	5,99	96
2008	Evidence of the importance of host habitat use in predicting the dilution effect of wild boar for deer exposure to <i>Anaplasma</i> spp	Estrada-Pena A; Acevedo P; Ruiz-Fons F; Gortazar C; de la FJ;	PLoS One 3 (8):e2999-0	Department of Parasitology, Veterinary Faculty, Zaragoza, Spain. aestrada@unizar.es	n.d.	3,73	89
2007	Diseases shared between wildlife and livestock: a European perspective	Gortazar, C; Ferroglio, E; Hofle, U; Frolich, K; Vicente, J	EUR J WILDL RES 53 (4):241-256	IREC CSIC UCLM JCCM, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain; Univ Turin, Fac Vet, Turin, Italy; JCCM, Consejeria Agr, CIA Deheson Encinar, Toledo, Spain; Arche Warder Tierpark, D-24646 Warder, Germany	123	1,36	63
2007	Lesions associated with <i>Mycobacterium tuberculosis</i> complex infection in the European wild boar	Martin-Hernando, MP; Hofle, U; Vicente, J; Ruiz-Fons, F; Vidal, D; Barral, M; Garrido, JM; de La Fuente, J; Gortazar, C	TUBERCULOSIS 87 (4):360-367	CSIC UCLM JCCM, Inst Invest & Recursos Cineget IREC, Ciudad Real 13071, Spain; CIA Deheson Encinar JCCM, Oropesa, Spain; NEIKER, Derio, Spain; Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA	46	3,03	73

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2007	Analysis of world strains of Anaplasma marginale using major surface protein 1a repeat sequences	la Fuente, J; Ruybal, P; Mtshali, MS; Naranjo, V; Li, SQ; Mangold, AJ; Rodriguez, SD; Jimenez, R; Vicente, J; Moretta, R; Torina, A; Almazan, C; Mbat, PM; de Echaide, ST; Farber, M; Rosario-Cruz, R; Gortazar, C; Kocan, KM	VET MICROBIOL 119 (2-4):382-390	Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; CSIC UCLM JCCM, Inst Invest & Recursos Cinget IREC, Ciudad Real 13071, Spain; Ctr Nacl Invest Agropecuarias Castelar Los Resero, Inst Nacl Tecno Agropecuaria, Buenos Aires, DF, Argentina; Univ Free State, Parasitol Res Program, ZA-9866 Phuthaditjhaba, South Africa; Shanghai Entry Exit Inspect & Quarantine Bur, Shanghai 200135, Peoples R China; Inst Nacl Tecno Agropecuaria, Estac Expt Agropecuaria Rafaela, Santa Fe, Argentina; CENID Parasitol Vet, Inst Nacl Invest Forestales Agricolas & Pecuarias, SAGARPA, Morelos 62550, Mexico; Ist Zooprofilattico Sperimentale Sicilia, I-90129 Palermo, Italy	0	3,13	99
2007	First occurrence of Eucoleus contortus in a Little Bustard Tetrax tetrax: negative effect of Red-legged Partridge Alectoris rufa releases on steppe bird conservation?	Villanua, D; Casas, F; Vinuela, J; Gortazar, C; De La Morena, EG; Morales, M	IBIS 149 (2):405-406	UCLM, JCCM, CSIC, IREC, Ciudad Real 13071, Spain; Univ Autonoma Madrid, Fac Ciencias Biol, Dept Interuniv Ecol, E-28049 Madrid, Spain	9	2,36	95
2007	Seroprevalence of Toxoplasma gondii antibodies in wild carnivores from Spain	Sobrino, R; Cabezón, O; Millán, J; Pabón, M; Arnal, MC; Luco, DF; Gortazar, C; Dubey, JP; Almería, S	VET PARASITOL 148 (3-4):187-192	USDA ARS, Anim Parasit Dis Lab, Anim & Nat Resources Inst, Beltsville, MD 20705 USA; Inst Invest Recursos Cineget IREC CSIC UCLM JCCM, Ciudad Real 13071, Spain; Autonomous Univ Barcelona, Sch Vet, Parasitol & Parasit Dis, Barcelona, Spain; CSIC, Estac Biol Donana, Dept Conservat Biol, Seville 41013, Spain; Univ Zaragoza, Sch Vet, SEDIFAS, Zaragoza, Spain; Autonomous Univ Barcelona, Res Ctr Anim Hlth CReSA, Barcelona, Spain	21	2,38	96
2007	The Iberian ibex is under an expansion trend but displaced to suboptimal habitats by the presence of extensive goat livestock in central Spain	Acevedo, P; Cassinello, J; Gortazar, C	BIODIVERS CONSERV 16 (12):3361-3376	Inst Invest Rec Cineget, CSIC, UCLM, JCCM, E-13005 Ciudad Real, Spain	16	2,26	72
2007	Sex, age, spleen size, and kidney fat of red deer relative to infection intensities of the lungworm Elaphostrongylus cervi	Vicente, J; Perez-Rodriguez, L; Gortazar, C	NATURWISSENSCHAFTEN 94 (7):581-587	UCLM, JCCM, CSIC, IREC Inst Invest Recursos Cineget, Ciudad Real 13071, Spain; UCLM, Ciudad Real Agr Engrn Sch, Ciudad Real 13004, Spain	26	2,14	80
2007	Aujeszky's disease virus infection patterns in European wild boar	Ruiz-Fons, F; Vidal, D; Hofle, U; Vicente, J; Gortazar, C	VET MICROBIOL 120 (3-4):241-250	UCLM, JCCM, CSIC, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain	20	3,13	99
2007	Proteomic and transcriptomic analyses of differential stress/inflammatory responses in mandibular lymph nodes and oropharyngeal tonsils of European wild boars naturally infected with Mycobacterium bovis	Naranjo, V; Villar, M; Martin-Hernando, MP; Vidal, D; Hofle, U; Gortazar, C; Kocan, KM; Vazquez, J; de la Fuente, J	PROTEOMICS 7 (2):220-231	Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; IREC, CSIC, UCLM, JCCM, Inst Invest Recursos Cineget, Ciudad Real, Spain; Univ Autonoma Madrid, Fac Ciencias, Ctr Biol Mol Severo Ochoa, Consejo Super Invest Cientificas, E-28049 Madrid, Spain; Ctr Invest Agraria Deheson Encinar, Oropesa, Spain	29	4,13	82
2007	How effective is pre-release nematode control in farm-reared red-legged partridges Alectoris rufa?	Villanua, D; Perez-Rodriguez, L; Rodriguez, O; Vinuela, J; Gortazar, C	J HELMINTHOL 81 (1):101-103	Univ Castilla La Mancha, CSIC, IREC, JCCM, E-13071 Ciudad Real, Spain; EBRONATURA SL, Ciudad Real 13001, Spain	7	1,16	58

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2007	Seroprevalence of Neospora caninum in non-carnivorous wildlife from Spain	Almeria, S; Vidal, D; Ferrer, D; Pabon, M; Fernandez-de-Mera, MIG; Ruiz-Fons, F; Alzaga, V; Marco, I; Calvete, C; Lavin, S; Gortazar, C; Lopez-Gatius, F; Dubey, JP	VET PARASITOL 143 (1):21-28	USDA ARS, Anim Parasit Dis Lab, Anim & Nat Resources Inst, Beltsville, MD 20705 USA; Autonomous Univ Barcelona, CReSA, Anat & Anim Hlth Dept, Sch Vet, E-08193 Barcelona, Spain; Univ Castilla La Mancha, JCCM, IREC, CSIC, E-13071 Ciudad Real, Spain; Autonomous Univ Barcelona, Sch Vet, Wildlife Ecopathol Serv, Anim Med & Surg Dept, E-08193 Barcelona, Spain; Ctr Invest & Tecnol Agroalimentaria, Dept San Anim, Zaragoza 50059, Spain; Univ Lleida, Dept Anim Prod, Escuela Tecn Super Ingn Agraria, Lleida 25198, Spain	30	2,38	96
2007	Trypanosoma spp. infection in wild rabbits (Oryctolagus cuniculus) during a restocking program in Southern Spain	Reglero, M; Vicente, J; Rouco, C; Villafuerte, R; Gortazar, C	VET PARASITOL 149 (3-4):178-184	Inst Invest Recursos Cineget IREC CSIC UCLM JCCM, Ciudad Real 13071, Spain	4	2,38	96
2007	Comparative genomics and proteomics to study tissue-specific response and function in natural Mycobacterium bovis infections	Naranjo V; Gortazar C; Villar M; de la FJ;	Anim Health Res Rev 8 (0):81-88	Instituto de Investigacion en Recursos Cinegeticos IREC (CSIC-UCLM-JCCM), Ronda de Toledo s/n, 13071 Ciudad Real, Spain	0		
2007	Invasive exotic aoudad (Ammotragus lervia) as a major threat to native Iberian ibex (Capra pyrenaica): a habitat suitability model approach	Acevedo, P; Cassinello, J; Hortal, J; Gortazar, C	DIVERS DIST RIB 13 (5):587-597	CSIC, UCLM, JCCM, IREC, Ciudad Real 13071, Spain; CSIC, Museo Nacl Ciencias Nat, Biodiversity & Global Change Lab, E-28006 Madrid, Spain; Univ Acores, CITA A, Dept Ciencias Agrarias, P-9701851 Terra Cha, Acores, Portugal; Univ Copenhagen, Inst Biol, Ctr Macroecol, DK-2100 Copenhagen, Denmark	21	6,12	98
2007	Hunting for answers: rabbit (Oryctolagus cuniculus) population trends in northeastern Spain	Williams, D; Acevedo, P; Gortazar, C; Escudero, MA; Labarta, JL; Marco, J; Villafuerte, R	EUR J WILDL RES 53 (1):19-28	Univ Castilla La Mancha, CSIC, JCCM, IREC, Inst Invest Recursos Cineget, E-13071 Ciudad Real, Spain; Texas A&M Univ, Coll Vet Med, College Stn, TX 77843 USA; Ebronatura SL, E-50730 Zaragoza, Spain	32	1,36	63
2007	Habitat suitability modelling reveals a strong niche overlap between two poorly known species, the broom hare and the Pyrenean grey partridge, in the north of Spain	Acevedo, P; Alzaga, V; Cassinello, J; Gortazar, C	ACTA OECOL 31 (2):174-184	UCLM, CSIC, JCCM, IREC, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain	21	1,62	40
2007	The importance of parasite life history and host density in predicting the impact of infections in red deer	Vicente, J; Hofle, U; Fernandez-De-Mera, IG; Gortazar, C	OECOLOGIA 152 (4):655-664	CSIC, IREC, UCLM, JCCM, Ciudad Real 13005, Spain	25	3,01	73
2007	Estimation of European wild boar relative abundance and aggregation: a novel method in epidemiological risk assessment	Acevedo, P; Vicente, J; Hofle, U; Cassinello, J; Ruiz-Fons, F; Gortazar, C	EPIDEMIOL INFECT 135 (3):519-527	UCLM, JCCM, CSIC, IREC, Inst Invest Recursos Cineget, Ciudad Real 13005, Spain	64	2,87	85
2007	A large-scale survey of brown hare Lepus europaeus and Iberian hare L-granatensis populations at the limit of their ranges	Gortazar, C; Millan, J; Acevedo, P; Escudero, MA; Marco, J; de Luco, DF	WILDLIFE BIOL 13 (3):244-250	UCLM, JCCM, CSIC, IREC, Inst Invest Recursos Cineget, Ciudad Real 13080, Spain; Ebronatura SL, Zaragoza 50730, Spain; Univ Zaragoza, SEDIFAS, E-50013 Zaragoza, Spain	12	1,10	52
2007	Risk factors associated with the prevalence of tuberculosis-like lesions in fenced wild boar and red deer in south central Spain	Vicente, J; Hofle, U; Garrido, JM; Fernandez-de-Maria, IG; Acevedo, P; Juste, R; Barral, M; Gortazar, C	VET RES 38 (3):451-464	UCLM, IREC, CSIC, JCCM, Ciudad Real 13080, Spain; UCLM, Ciudad Real Agr Engrn Sch, Ciudad Real 13004, Spain; NEIKER Inst Vasco I&D Agraria, Derio 48300, Spain	58	3,43	100

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2007	New perspectives in aqueous humor secretion and in glaucoma: The ciliary body as a multifunctional neuroendocrine gland	Coca-Prados, M; Escribano, J	PROG RETIN EYE RES 26 (3):239-262	Yale Univ, Sch Med, Dept Ophthalmol & Visual Sci, New Haven, CT 06510 USA; Univ Castilla La Mancha, Area Genet, Fac Med, Ctr Reg Invest Biomed, Albacete, Spain	46	9,44	100
2007	Role of MYOC and OPTN sequence variations in Spanish patients with primary open-angle glaucoma.	Lopez-Martinez, F; Lopez-Garrido, MP; Sanchez-Sanchez, F; Campos-Mollo, E; Coca-Prados, M; Escribano, J	Mol Vis 13 ():862-72	Fac Med, Albacete 02006, Spain; Univ Albacete, Complejo Hosp, Serv Oftalmol, Albacete, Spain; Fac Med, Ctr Reg Invest Biomed, Area Genet, Albacete, Spain; Hosp Virgen Lirios, Serv Oftalmol, Alicante, Spain; Yale Univ, Sch Med, Dept Ophthalmol & Visual Sci, New Haven, CT USA	19	1,99	71
2007	R124C and R555W TGFBI mutations in Spanish families with autosomal-dominant corneal dystrophies	Blanco-Marchite, C; Sanchez-Sanchez, F; Lopez-Sanchez, E; Escribano, J	MOL VIS 13 (152-56):1390-1396	Univ Castilla La Mancha, Ctr Reg Invest Biomed CRIB, Fac Med, Area Genet, Albacete 02006, Spain; Complejo Hosp Univ Albacete, Hosp Perpetuo Socorro, Serv Oftalmol, Albacete, Spain; Hosp Arnau Vilanova, Serv Oftalmol, Valencia, Spain	7	1,99	71
2007	MYOC gene mutations in Spanish patients with autosomal dominant primary open-angle glaucoma: a founder effect in southeast Spain	Campos-Mollo, E; Sanchez-Sanchez, F; Lopez-Garrido, MP; Lopez-Sanchez, E; Lopez-Martinez, F; Escribano, J	MOL VIS 13 (186-87):1666-1673	Hosp Lirios, Serv Oftalmol, Alicante, Spain; Hosp Gen Univ Alicante, Serv Oftalmol, Alicante, Spain; Univ Castilla La Mancha, Fac Med, Ctr Reg Invest Biomed, Area Genet, E-02006 Ciudad Real, Spain; Hosp Arnau Vilanova, Serv Oftalmol, E-46012 Valencia, Spain; Complejo Hosp Univ Albacete, Hosp Perpetuo Socorro, Serv Oftalmol, Albacete 02006, Spain	9	1,99	71
2007	Characterization of the intracellular proteolytic cleavage of myocilin and identification of calpain II as a myocilin-processing protease	Sanchez-Sanchez, F; Martinez-Redondo, F; Aroca-Aguilar, JD; Coca-Prados, M; Escribano, J	J BIOL CHEM 282 (38):27810-27824	Univ Castilla La Mancha, Fac Med, Ctr Reg Invest Biomed, Area Genet, E-02006 Albacete, Spain; Yale Univ, Sch Med, Dept Ophthalmol & Visual Sci, New Haven, CT 06510 USA	21	4,65	79
2007	Sensitivity and specificity of p53 protein detection by immunohistochemistry in patients with urothelial bladder carcinoma	Salinas-Sanchez, AS; Atienzar-Tobarra, M; Lorenzo-Romero, JG; Sanchez-Sanchez, F; Gimenez-Bachs, JM; Donate-Moreno, MJ; Pastor-Navarro, H; Hernandez-Millan, I; Segura-Martin, M; Escribano-Martinez, J	UROL INT 79 (4):321-327	Hosp Univ Complex Albacete, Dept Urol, Albacete, Spain; Hosp Univ Complex Albacete, Dept Anat Pathol, Albacete, Spain; Univ Castilla La Mancha, Fac Med, Genet Area, Albacete, Spain	11	1,07	22
2007	VHL protein alterations in sporadic renal cell carcinoma	Gimenez-Bachs, JM; Satinas-Sanchez, AS; Sanchez-Sanchez, F; Lorenzo-Romero, JG; Donate-Moreno, MJ; Pastor-Navarro, H; Carrion-Lopez, P; Escribano-Martinez, J; Virseda-Rodriguez, JA	CLIN ONCOL-UK 19 (10):784-789	Hosp & Univ Complex Albacete, Albacete 02001, Spain; Univ Castilla La Mancha, Sch Med Albacete, Albacete 02001, Spain	4	2,86	56

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2007	Kinetic analysis of a general model of activation of aspartic proteinase zymogens involving a reversible inhibitor. II. Contribution of the uni- and bimolecular activation routes	Munoz-Lopez, A; Sotos-Lomas, A; Arribas, E; Escribano, J; Masia-Perez, J; Munoz-Munoz, JL; Varon, R	J ENZYM INHIB MED CHEM 22 (2):157-163	Univ Castilla La Mancha, Dept Quim Fis, Escuela Politecn Super, E-02071 Albacete, Spain; Univ Castilla La Mancha, Dept Fis Aplicada, Escuela Politecn Super, E-02071 Albacete, Spain; Univ Castilla La Mancha, Dept Ciencia & Tecnol Agroforestal, Fac Med, E-02071 Albacete, Spain; Complejo Hosp Univ Albacete, Serv Cardiol, Albacete, Spain; Univ Murcia, Dept Bioquim & Biol Mol A, Murcia, Spain	2	1,50	22
2007	Using ankle-brachial index to detect peripheral arterial disease: Prevalence and associated risk factors in a random population sample	Carbayo, JA; Divison, JA; Escribano, J; Lopez-Abril, J; de Coca, EL; Artigao, LM; Martinez, E; Sanchis, C; Masso, J; Carrion, L	NUTR METAB CARDIOVASC DIS 17 (1):41-49	14 Fighter Wing Air Base, Med Corps, Albacete, Spain; Univ Miguel Hernandez, Sch Med, Alicante, Spain; Primary Hlth Care Ctr, Albacete, Spain; Univ Castilla La Mancha, Sch Med, Albacete, Spain; Univ Castilla La Mancha, Biotechnol Grp, Inst Reg Dev, Albacete, Spain	13	3,98	86
2006	Characterization of selected genes upregulated in non-tuberculous European wild boar as possible correlates of resistance to Mycobacterium bovis infection	Naranjo, V; Ayoubi, P; Vicente, J; Ruiz-Fons, F; Gortazar, C; Kocan, KM; de la Fuente, J	VET MICROBIOL 116 (1-3):224-231	UCLM, CSIC, JCCM, IREC, Ciudad Real 13003, Spain; Oklahoma State Univ, Dept Biochem & Mol Biol, Microarray Core Facil, Stillwater, OK 74078 USA; Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA	19	3,13	99
2006	Ixodid ticks parasitizing Iberian red deer (Cervus elaphus hispanicus) and European wild boar (Sus scrofa) from Spain: Geographical and temporal distribution	Ruiz-Fons, F; Fernandez-de-Mera, IG; Acevedo, P; Hofle, U; Vicente, J; de la Fuente, J; Gortazar, C	VET PARASITOL 140 (1-2):133-142	UCLM, CSIC, JCCM, IREC, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain	34	2,38	96
2006	Promoter hypermethylation status of the mismatch repair gene hMLH1 in patients with sporadic renal cell carcinoma	Salinas-Sanchez, AS; Rubio-del-Campo, A; Sanchez-Sanchez, F; Gimenez-Bachs, JM; Donate-Moreno, MJ; Garcia-Olmo, DC; Escribano-Martinez, J	MED CLIN 126 (12):452-454	Complejo Hosp & Univ Albacete, Serv Urol, Albacete, Spain; Complejo Hosp & Univ Albacete, Unidad Invest, Albacete, Spain; Univ Castilla La Mancha, CRIB, Fac Med, Area Genet, Albacete, Spain	2	1,40	58
2006	Determination of vhl gene mutations in sporadic renal cell carcinoma	Gimeenez-Bachs, JM; Salinas-Saanchez, AS; Sanchez-Sanchez, F; Lorenzo-Romero, JG; Donate-Moreno, MJ; Pastor-Navarro, H; Garcia-Olmo, DC; Escribano-Martinez, J; Virseda-Rodriguez, JA	EUR UROL 49 (6):1051-1057	Hosp & Univ Complex Albacete, Dept Urol, Albacete, Spain; Univ Castilla La Mancha, Genet Area, Sch Med, Albacete, Spain; Hosp & Univ Complex Albacete, Invest Dept, Albacete, Spain	11	10,48	100
2006	The tick protective antigen, 4D8, is a conserved protein involved in modulation of tick blood ingestion and reproduction	de la Fuente, J; Almazan, C; Blas-Machado, U; Naranjo, V; Mangold, AJ; Blouin, EF; Gortazar, C; Kocan, KM	VACCINE 24 (19):4082-4095	Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; UCLM, IREC, CSIC, JCCM, Ciudad Real 13071, Spain; Oklahoma State Univ, Ctr Vet Hlth Sci, Diagnost Lab, Stillwater, OK 74078 USA; Inst Nacl Tecnol Agropecuaria, Estac Expt Agropecuaria Rafaela, Rafaela, Santa Fe, Argentina	77	3,49	73

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2006	Genes differentially expressed in oropharyngeal tonsils and mandibular lymph nodes of tuberculous and nontuberculous European wild boars naturally exposed to Mycobacterium bovis	Naranjo, V; Hofle, U; Vicente, J; Martin, MP; Ruiz-Fons, F; Gortazar, C; Kocan, KM; de la Fuente, J	FEMS IMMUNOL MED MICROBIOL 46 (2):298-312	Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; Inst Invest Recursos Cineget, Ciudad Real, Spain; Ctr Invest Agraria Deheson Encinar, Junta Comun Castilla Mancha, Oropesa, Spain	24	2,68	58
2006	Molecular epidemiology of human and bovine anaplasmosis in Southern Europe	Naranjo, V; Ruiz-Fons, F; Hofle, U; De Mera, IGF; Villanua, D; Almazan, C; Torina, A; Caracappa, S; Kocan, KM; Gortazar, C; de la Fuente, J	ANN N Y ACAD SCI 1078 ():95-99	Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; Inst Invest Recursos Cineget, IREC, CSIC, UCLM, JCCM, Ciudad Real 13005, Spain; Ist Zooprofilatt Sperimentale Sicilia, I-90129 Palermo, Italy	13	4,38	91
2006	Echinococcus granulosus (Cestoda, Taeniidae) in the Iberian wolf	Sobrinho, R; Gonzalez, LM; Vicente, J; de Luco, DF; Garate, T; Gortazar, C	PARASITOL RES 99 (6):753-756	UCLM, CSIC, JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain; Inst Salud Carlos III, Ctr Nacl Microbiol, Serv Parasitol, Madrid 28220, Spain; Univ Zaragoza, SEDIFAS, Zaragoza 50013, Spain	12	2,85	76
2006	Daily variations of blood biochemical parameters in the red-legged partridge (Alectoris rufa)	Rodriguez, P; Tortosa, FS; Gortazar, C	EUR J WILDL RES 52 (4):277-281	Dept Zool, Cordoba 14071, Spain; Univ Castilla La Mancha, CSIC, IREC, JCCM, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain	3	1,36	63
2006	Characterization of selected genes upregulated in non-tuberculous European wild boar as possible correlates of resistance to Mycobacterium bovis infection	Naranjo, V; Ayoubi, P; Vicente, J; Ruiz-Fons, F; Gortazar, C; Kocan, KM; de la Fuente, J	VET MICROBIOL 116 (1-3):224-231	UCLM, CSIC, JCCM, IREC, Ciudad Real 13003, Spain; Oklahoma State Univ, Dept Biochem & Mol Biol, Microarray Core Facil, Stillwater, OK 74078 USA; Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA	19	3,13	99
2006	Prevalence of Toxoplasma gondii antibodies in red deer (Cervus elaphus) and other wild ruminants from Spain	Gauss, CBL; Dubey, JP; Vidal, D; Cabezon, O; Ruiz-Fons, F; Vicente, J; Marco, I; Lavin, S; Gortazar, C; Almeria, S	VET PARASITOL 136 (3-4):193-200	USDA ARS, Animi Parasit Dis Lab, Anim & Nat Resources Inst, Beltsville, MD 20705 USA; Autonomous Univ Barcelona, Anat & Anim Hlth Dept, Sch Vet, E-08193 Barcelona, Spain; UCLM, JCCM, IREC, Inst Invest Recursos Cineget, Ciudad Real 13005, Spain; Autonomous Univ Barcelona, Sch Vet, Wildlife Ecopathol Serv, Anim Med & Surg Dept, E-08193 Barcelona, Spain; Autonomous Univ Barcelona, Ctr Recerca Sanitat Anim, E-08193 Barcelona, Spain	34	2,38	96
2006	Avoiding bias in parasite excretion estimates: the effect of sampling time and type of faeces	Villanua, D; Perez-Rodriguez, L; Gortazar, C; Hofle, U; Vinuela, J	PARASITOLOGY 133 ():251-259	Univ Castilla La Mancha, CSIC, JCCM, IREC, Inst Invest Recursos Cineget, E-13071 Ciudad Real, Spain	25	2,36	62
2006	Effects of parasitic helminths and ivermectin treatment on clinical parameters in the European wild boar (Sus scrofa)	Lopez-Olvera, JR; Hofle, U; Vicente, J; Fernandez-de-Mera, I; Gortazar, C	PARASITOL RES 98 (6):582-587	Univ Cardenal Herrera CEU, Fac Ciencias Expt & Salud, Dept Med & Cirurg Anim, Valencia 46113, Spain; Consejería Agr, Junta Comunidades Castilla La Mancha, Ctr Invest Agropecuaria Deheson Encinar, Oropesa 45660, Toledo, Spain; CSIC, UCLM, JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13071, Spain	10	2,85	76
2006	Analysis of serum biochemical parameters in relation to Mycobacterium bovis infection of European wild boars (Sus scrofa) in Spain	Vidal, D; Naranjo, V; Mateo, R; Gortazar, C; de la Fuente, J	EUR J WILDL RES 52 (4):301-304	Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; Univ Castilla La Mancha, CSIC, JCCM, IREC, Inst Invest Recursos Cineget, E-13071 Ciudad Real, Spain	9	1,36	63

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2006	Disease risks and overabundance of game species	Gortazar, C; Acevedo, P; Ruiz-Fons, F; Vicente, J	EUR J WILDL RES 52 (2):81-87	UCLM, CSIC, JCCM, IREC,Inst Invest Recursos Cineget, Ciudad Real 13071, Spain	97	1,36	63
2006	Optimal dose and timing in phytohaemagglutinin skin-testing of deer	Fernandez-De-Mera, IG; Hofle, U; Vicente, J; Garcia, A; Rodriguez, O; Gortazar, C	N Z VET J 54 (6):357-359	CSIC UCLM JCCM, Inst Invest Recursos Cineget IREC, E-13071 Ciudad Real, Spain; UCLM, Ciudad Real Agr Engrn Sch EUITA, Ciudad Real 13004, Spain	7	1,06	56
2006	Torque teno virus (TTV) is highly prevalent in the European wild boar (Sus scrofa)	Martinez, L; Kekarainen, T; Sibila, M; Ruiz-Fons, F; Vidal, D; Gortazar, C; Segales, J	VET MICROBIOL 118 (3-4):223-229	Univ Autonoma Barcelona, CReSA, E-08193 Barcelona, Spain; Univ Autonoma Barcelona, Fac Vet, Dept Sanitat & Anat Anim, E-08193 Barcelona, Spain; UCLM, JCCM, CSIC, IREC,Inst Invest Recursos Cineget, Ciudad Real, Spain	53	3,13	99
2006	Epidemiology and risk factors analysis of elaphostrongylosis in red deer (Cervus elaphus) from Spain	Vicente, J; de Mera, IGF; Gortazar, C	PARASITOL RES 98 (2):77-85	Inst Invest Recursos Cineget, IREC, CSIC, UCLM,JCCM, Ciudad Real 13005, Spain	13	2,85	76
2006	Factors affecting wild boar abundance across an environmental gradient in Spain	Acevedo, P; Escudero, MA; Munoz, R; Gortazar, C	ACTA THERIOL 51 (3):327-336	UCLM, JCCM, CSIC, IREC,Inst Invest Recursos Cineget, E-13080 Ciudad Real, Spain; Ebronatura SL, E-50730 Zaragoza, Spain	53	0,95	44
2006	Efficacy of in-feed-administered ivermectin on Elaphostrongylus cervi first-stage excretion in red deer (Cervus elaphus)	Rodriguez, O; de Mera, IGF; Vicente, J; Pena, A; Gortazar, C	PARASITOL RES 98 (2):176-178	Inst Invest Recursos Cineget, IREC, CSIC, UCLM,JCCM, Ciudad Real 13005, Spain; Ebronatura SL, Div Fauna Silvestre, Ciudad Real 13004, Spain; Gest Recursos Cineget SL, Cobisa 45001, Toledo, Spain	2	2,85	76
2006	Trichomonas gallinae in wintering Common Wood Pigeons Columba palumbus in Spain	Villanua, D; Hofle, U; Perez-Rodriguez, L; Gortazar, C	IBIS 148 (4):641-648	UCLM, IREC, CSIC, Inst Invest Recursos Cineget, Ciudad Real 13005, Spain	15	2,36	95
2006	Changes in parasite transmission stage excretion after pheasant release	Villanua, D; Acevedo, P; Hofle, U; Rodriguez, O; Gortazar, C	J HELMINTHOL 80 (3):313-318	CSIC, UCLM, JCCM, IREC, Ciudad Real 13071, Spain; Consejeria Agr, CIA Ceheson Encinar, Toledo, Spain; EBONATURA, Ciudad Real 13001, Spain	6	1,16	58
2006	Wild boar and red deer display high prevalences of tuberculosis-like lesions in Spain	Vicente, J; Hofle, U; Garrido, JM; Fernandez-de-Mera, IG; Juste, R; Barral, M; Gortazar, C	VET RES 37 (1):107-119	CSIC, UCLM, JCCM, IREC Inst Invest Recursos Cineget, Ciudad Real 13080, Spain; NEIKER Inst Vasco I&D Agr, Derio 48300, Spain	84	3,43	100
2006	Interaction of myocilin with the C-terminal region of hevín	Li, YX; Aroca-Aguilar, JD; Ghosh, S; Sanchez-Sanchez, F; Escribano, J; Coca-Prados, M	BIOCHEM BIOPHYS RES COMMUN 339 (3):797-804	Yale Univ, Sch Med, Dept Ophthalmol & Visual Sci, New Haven, CT 06510 USA; Univ Castilla La Mancha, Area Genet, Fac Med, Ctr Reg Invest Biomed, Albacete, Spain	20	2,41	46
2006	Heterozygous CYP1B1 gene mutations in Spanish patients with primary open-angle glaucoma	Lopez-Garrido, MP; Sanchez-Sanchez, F; Lopez-Martinez, F; Aroca-Aguilar, JD; Blanco-Marchite, C; Coca-Prados, M; Escribano, J	MOL VIS 12 (84-85):748-755	Univ Castilla La Mancha, Area Genet, Fac Med, CRIB, Albacete 02006, Spain; Complejo Hosp Univ Albacete, Serv Oftalmol, Albacete, Spain; Yale Univ, Sch Med, Dept Ophthalmol & Visual Sci, New Haven, CT 06510 USA	48	1,99	71
2006	Identification of a lipase-linked cell membrane receptor for pigment epithelium-derived factor	Notari, L; Baladron, V; Aroca-Aguilar, JD; Balko, N; Heredia, R; Meyer, C; Notario, PM; Saravanamuthu, S; Nueda, ML; Sanchez-Sanchez, F; Escribano, J; Laborda, J; Becerra, SP	J BIOL CHEM 281 (49):38022-38037	NEI, NIH, Bethesda, MD 20892 USA; US FDA, Bethesda, MD 20892 USA; Georgetown Univ, Washington, DC 20057 USA; Univ Castilla La Mancha, Sch Med, Ctr Reg Invest Biomed, Albacete 02071, Spain	133	4,65	79

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2006	Ixodid ticks parasitizing Iberian red deer (<i>Cervus elaphus hispanicus</i>) and European wild boar (<i>Sus scrofa</i>) from Spain: Geographical and temporal distribution	Ruiz-Fons F; Fernandez-de-Mera IG; Acevedo P; Hofle U; Vicente J; de la Fuente J; Gortazar C;	Veterinary Parasitology 140 (1-2):133-142	UCLM, CSIC, JCCM, IREC, Inst Invest Recursos Cineget, Ciudad Real 13071, Spain	n.d.	2,38	96
2006	Seroprevalence of six reproductive pathogens in European wild boar (<i>Sus scrofa</i>) from Spain: the effect on wild boar female reproductive performance	Ruiz-Fons F; Vicente J; Vidal D; Hofle U; Villanua D; Gauss C; Segales J; Almeria S; Montoro V; Gortazar C;	Theriogenology 65 (4):731-743	Instituto de Investigacion en Recursos Cinegeticos IREC (CSIC-UCLM-JCCM), Ronda de Toledo s/n, 13071 Ciudad Real, Spain. jfrfons@irec.uclm.es	n.d.	2,08	92
2005	Genetic resistance to bovine tuberculosis in the Iberian wild boar	Acevedo-Whitehouse, K; Vicente, J; Gortazar, C; Hofle, U; Fernandez-De-Mera, IG; Amos, W	MOL ECOL 14 (10):3209-3217	Univ Cambridge, Dept Zool, Lab Mol Ecol, Cambridge CB2 3EJ, England; UCLM, CSIC, IREC, Ciudad Real 13005, Spain	67	6,28	93
2005	bptA (bbe16) is essential for the persistence of the Lyme disease spirochete, <i>Borrelia burgdorferi</i> , in its natural tick vector	Revel, AT; Blevins, JS; Almazan, C; Neil, L; Kocan, KM; de la Fuente, J; Hagman, KE; Norgard, MV	P NATL ACAD SCI USA 102 (19):6972-6977	Univ Texas, SW Med Ctr, Dept Microbiol, Dallas, TX 75390 USA; Oklahoma State Univ, Coll Vet Med, Ctr Vet Hlth, Stillwater, OK 74078 USA; Inst Invest Recursos Cineget, Ciudad Real 13005, Spain	61	9,74	95
2005	Sequence analysis of the msp4 gene of <i>Anaplasma phagocytophilum</i> strains	de la Fuente, J; Massung, RF; Wong, SJ; Chu, FK; Lutz, H; Meli, M; von Loewenich, FD; Grzeszczuk, A; Torina, A; Caracappa, S; Mangold, AJ; Naranjo, V; Stuen, S; Kocan, KM	J CLIN MICROBIOL 43 (3):1309-1317	Oklahoma State Univ, Coll Vet Med, Dept Vet Pathobiol, Stillwater, OK 74078 USA; Ctr Dis Control & Prevent, Div Viral & Rickettsial Dis, Atlanta, GA USA; Wadsworth Ctr, Immunol Lab, Albany, NY USA; New York State Dept Hlth, Wadsworth Ctr Labs & Res, Albany, NY 12201 USA; UCLM, CSIC, JCCM, Inst Invest Recursos Cineget, Ciudad Real, Spain; Univ Zurich, Fac Med Vet, Clin Lab, Zurich, Switzerland; Univ Clin Freiburg, Dept Med Microbiol, Inst Med Microbiol & Hyg, Freiburg, Germany; Med Univ Bialystok, Dept Infect Dis, Bialystok, Poland; Ist Zooprofilatt Sperimentale Sicilia, Palermo, Italy; Inst Nacl Tecnol Agropecuaria, Estac Expt Agropecuaria Rafaela, Rafaela, Santa Fe, Argentina; Norwegian Sch Vet Sci, Dept Prod Anim Clin Sci, Sandnes, Norway	94	4,07	78
2005	Characterization of three <i>Ixodes scapularis</i> cDNAs protective against tick infestations	Almazan, C; Blas-Machado, U; Kocan, KM; Yoshioka, JH; Blouin, EF; Mangold, AJ; de la Fuente, J	VACCINE 23 (35):4403-4416	Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; Oklahoma State Univ, Ctr Vet Hlth Sci, Diagnost Lab, Stillwater, OK 74078 USA; Estac Expt Agropecuaria Rafaela, Inst Nacl Tecnol Agropecuaria, Rafaela, Santa Fe, Argentina; UCLM, JCCM, CSIC, Inst Invest Recursos Cinegeticos IREC, Ciudad Real 13005, Spain	62	3,49	73
2005	Gene expression profiling of human promyelocytic cells in response to infection with <i>Anaplasma phagocytophilum</i>	de la Fuente, J; Ayoubi, P; Blouin, EF; Almazan, C; Naranjo, V; Kocan, KM	CELL MICROBIOL 7 (4):549-559	Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; UCLM, CSIC, JCCM, Inst Invest Recursos Cineget IREC, Ciudad Real 13005, Spain; Oklahoma State Univ, Dept Biochem & Mol Biol, Micoarray Core Facil, Stillwater, OK 74078 USA	33	4,81	83

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2005	RNA interference screening in ticks for identification of protective antigens	de la Fuente, J; Almazan, C; Blouin, EF; Naranjo, V; Kocan, KM	PARASITOL RES 96 (3):137-141	Oklahoma State Univ, Ctr Vet Hlth Sci, Dept Vet Pathobiol, Stillwater, OK 74078 USA; CSIC, UCLM, JCCM, IREC, Ciudad Real 13005, Spain	42	2,85	76
2005	Seroprevalence of Toxoplasma gondii in wild pigs (Sus scrofa) from Spain	Gauss, CBL; Dubey, JP; Vidal, D; Ruiz, F; Vicente, J; Marco, I; Lavin, S; Gortazar, C; Almería, S	VET PARASITOL 131 (1-2):151-156	USDA ARS, Anim Parasit Dis Lab, Anim & Nat Resources Inst, Beltsville, MD 20705 USA; Autonomous Univ Barcelona, Anat & Anim Hlth Dept, Sch Vet, E-08193 Barcelona, Spain; UCLM, JCCM, CSIC, IREC, Inst Invest Recursos Cineget, Ciudad Real 13005, Spain; Autonomous Univ Barcelona, Wildlife Ecopathol Serv, Anim Med & Surg Dept, Sch Vet, E-08193 Barcelona, Spain; Autonomous Univ Barcelona, CReSA, E-08193 Barcelona, Spain	31	2,38	96
2005	Systemic AA-amyloidosis in a European wild boar (Sus scrofa) suffering from generalised tuberculosis.						n.p.
2005	Molecular characterization of Mycobacterium tuberculosis complex isolates from wild ungulates in south-central Spain	Gortazar, C; Vicente, J; Samper, S; Garrido, JM; Fernandez-de-Mera, IG; Gavin, P; Juste, RA; Martin, C; Acevedo, P; De La Puente, M; Hofle, U	VET RES 36 (1):43-52	Inst Invest Recursos Cineget IREC, CSIC, UCLM, JCCM, Ciudad Real 13080, Spain; Hosp Univ Miguel Servet, Microbiol Serv, Zaragoza, Spain; Inst Vasco Invest & Desarrollo Agr NEIKER, Derio, Spain; Univ Zaragoza, Dept Microbiol, E-50009 Zaragoza, Spain	79	3,43	100
2005	Genetic diversity of Anaplasma marginale strains from an outbreak of bovine anaplasmosis in an endemic area	Almazan, C; Medrano, C; Ortiz, M; de la Fuente, J	VET PARASITOL 158 (1-2):103-109	[Alamzan, Consuelo; Medrano, Citlaly] Univ Autonoma Tamaulipas, Fac Med Vet & Zootecnia, Victoria 87000, Tamaulipas, Mexico; [de la Fuente, Jose] Oklahoma State Univ, Dept Vet Pathobiol, Ctr Vet Hlth Sci, Stillwater, OK 74078 USA; [de la Fuente, Jose] CSIC UCLM JCCM, IREC, Inst Invest Recursos Cineget, Ciudad Real 13005, Spain	0	2,38	96
2005	Characterization of genetic diversity in Dermacentor andersoni (Acari : Ixodidae) with body size and weight polymorphism	de la Fuente, J; Almazan, C; Van den Bussche, RA; Bowman, J; Yoshioka, JH; Kocan, KM	EXP PARASITOL 109 (1):16-26	Oklahoma State Univ, Coll Vet Med, Dept Vet Pathobiol, Stillwater, OK 74078 USA; UCLM, JCCM, CSIC, IREC, Ciudad Real 13005, Spain; Oklahoma State Univ, Dept Zool & Collect Vertebrates, Stillwater, OK 74708 USA; Oklahoma State Univ, Dept Entomol & Plant Pathol, Stillwater, OK 74078 USA	10	2,15	50
2005	Myocilin mutations causing glaucoma inhibit the intracellular endoproteolytic cleavage of myocilin between amino acids Arg(226) and Ile(227)	Aroca-Aguilar, JD; Sanchez-Sanchez, F; Ghosh, S; Coca-Prados, M; Escribano, J	J BIOL CHEM 280 (22):21043-21051	Univ Castilla La Mancha, Fac Med, Ctr Reg Invest Biomed, Area Genet, Albacete 02006, Spain; Yale Univ, Sch Med, Dept Ophthalmol & Visual Sci, New Haven, CT 06510 USA	46	4,65	79
2005	Relationship between the Arg72Pro Polymorphism of p53 and outcome for patients with traumatic brain injury	Martinez-Lucas, P; Moreno-Cuesta, J; Garcia-Olmo, DC; Sanchez-Sanchez, F; Escribano-Martinez, J; del Pozo, AC; Lizan-Garcia, M; Garcia-Olmo, D	INTENS CARE MED 31 (9):1168-1173	Gen Univ Hosp, Dept Anaesthesia, Albacete 02006, Spain; Gen Univ Hosp, Expt Res Unit, Albacete 02006, Spain; Univ Castilla La Mancha, Fac Med, Dept Genet, Albacete 02006, Spain; Gen Univ Hosp, Dept Epidemiol, Albacete 02006, Spain; Autonomous Univ Madrid, Dept Surg, E-28049 Madrid, Spain	16	5,26	88

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AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2004	The risks of translocating wildlife Pathogenic infection with Theileria sp and Elaeophora elaphi in an imported red deer	Hofle, U; Vicente, J; Nagore, D; Hurtado, A; Pena, A; de la Fuente, J; Gortazar, C	VET PARASITOL 126 (4):387-395	UCLM, CSIC,JCCM, Natl Res Inst Game Biol, Inst Inves Recursos Cinegenet, E-13080 Ciudad Real, Spain; Inst Vasco Invest & Desarrollo Agrario, NEIKER, Dept Anim Hlth, Derio 48160, Bizkaia, Spain	23	2,38	96
2004	Anaplasma infection in free-ranging Iberian red deer in the region of Castilla-La Mancha, Spain	de la Fuente, J; Vicente, J; Hofle, U; Ruiz-Fons, F; de Mera, IGF; Van Den Bussche, RA; Kocan, KM; Gortazar, C	VET MICROBIOL 100 (3-4):163-173	UCLM, JCCM, CSIC, Inst Invest Recursos Cinegeneticos IREC, Ciudad Real 13005, Spain; Oklahoma State Univ, Coll Vet Med, Dept Vet Pathobiol, Stillwater, OK 74078 USA; Oklahoma State Univ, Dept Zool & Collect Vertebrates, Stillwater, OK 74078 USA	41	3,13	99
2004	Determination of porphyrins and biliverdin in bile and excreta of birds by a single liquid chromatography-ultraviolet detection analysis	Mateo, R; Castells, G; Green, AJ; Godoy, C; Cristofol, C	J CHROMATOGR B 810 (2):305-311	UCLM, CSIC, Inst Invest Rescursos Cinegeneticos, Ciudad Real 13005, Spain; Autonomous Univ Barcelona, Fac Vet, Dept Pharmacol Therapeut & Toxicol, Drug Anal Serv, Bellaterra 08193, Spain; CSIC, Estac Biol Donana, Seville 41013, Spain	26	2,49	62
2004	Zinc and lead poisoning in wild birds in the Tri-Sate Mining Distric (OK, KS, MO).				n.d.	2,01	58
2003	Co-feeding studies of ticks infected with Anaplasma marginale.				n.d.	2,38	96
2003	Does supplementary feeding affect organ and gut size of wild red-legged partridges Alectoris rufa?	Millan, J; Gortazar, C; Villafuerte, R	WILDLIFE BIOL 9 (3):229-233	Inst Invest Recursos Cineget, IREC, CSIC, UCLM,JCCM, E-13080 Ciudad Real, Spain	2	1,10	52
2003	First occurrence of Mesocostoides sp in a bird, the red-legged partridge, Alectoris rufa, in Spain	Millan, J; Gortazar, C; Casanova, JC	PARASITOL RES 90 (1):80-81	UCLM, CSIC, IREC, Inst Invest Recursos Cineget, Ciudad Real 13080, Spain; Univ Barcelona, Fac Farm, Parasitol Lab, E-08028 Barcelona, Spain; Inst Vasco Invest & Desarrollo Agrario, NEIKER, Derio 48160, Bizkaia, Spain	7	2,85	76
2003	Pathology of bovine tuberculosis in the European wild boar (Sus scrofa)	Gortazar, C; Vicente, J; Gavier-Widen, D	VET REC 152 (25):779-780	UCLM, CSIC, IREC, Inst Invest Recursos Cineget, E-13080 Ciudad Real, Spain; Natl Vet Inst, Dept Wildlife Dis, S-75189 Uppsala, Sweden	38	1,80	86
2003	Effects of a fiber-rich diet on physiology and survival of farm-reared red-legged partridges (Alectoris rufa)	Millan, J; Gortazar, C; Buenestado, FJ; Rodriguez, P; Tortosa, FS; Villafuerte, R	COMP BIOCHEM PHYS A 134 (1):87-93	Univ Castilla La Mancha, Inst Invest Recursos Cineget, CSIC, Ciudad Real 13080, Spain; Univ Cordoba, Dept Zool, Cordoba, Spain	3	2,17	84
2002	Baseline values for cast antlers of Iberian red deer (Cervus elaphus hispanicus)	Fierro, Y; Gortazar, C; Landete-Castillejos, T; Vicente, J; Garcia, A; Gallego, L	Z JAGDWISS 48 (4):244-251	UCLM, CSIC, Int Invest Recursos Cineget, IREC, E-13080 Ciudad Real, Spain	11		
2002	Natural Aujeszky's disease in a Spanish wild boar population	Gortazar, C; Vicente, J; Fierro, Y; Leon, L; Cubero, MJ; Gonzalez, M	ANN NY ACAD SCI 969 ():210-212	UCLM, CSIC, IREC, Inst Invest Recursos Cinegeneticos, E-13080 Ciudad Real, Spain; Yolfi Properties SL, Ciudad Real, Spain; Fac Vet, Dept Patol Anim, Murcia 30100, Spain	34	4,38	91
2002	Antibodies to selected viral and bacterial pathogens in European wild boars from southcentral Spain	Vicente, J; Leon-Vizcaino, L; Gortazar, C; Cubero, MJ; Gonzalez, M; Martin-Atance, P	J WILDLIFE DIS 38 (3):649-652	UCLM, CSIC, Inst Invest Recursos Cineget, E-13080 Ciudad Real, Spain; Fac Vet Sci, Dept Anim Pathol, Murcia 30071, Spain	62	1,27	66

CLAVE GRUPO 043

Fecha de actualizacion de los datos: 20/01/2015

AREA TEMATICA: Infecciosas

TIPO DE INVESTIGACION: Básica orientada

ENTIDADES PARTICIPANTES: Universidad de Castilla-La Mancha (UCLM)

2002	Post-breeding densities of the Red-legged Partridge (<i>Alectoris rufa</i>) in agrosystems: A large-scale study in Aragon, Northeastern Spain	Gortazar, C; Villafuerte, R; Escudero, MA; Marco, J	Z JAGDWISS 48 (2):94-101	UCLM, CSIC, IREC, Inst Invest Recursos Cineget, E-13080 Ciudad Real, Spain	18		
2002	Pathology of avian pox in wild red-legged partridges (<i>Alectoris rufa</i>) in Spain	Gortazar, C; Millan, J; Hofle, U; Buenestado, FJ; Villafuerte, R; Kaleta, EF	ANN NY ACAD SCI 969 (1):354-357	Inst Invest Recursos Cineget, E-13005 Ciudad Real, Spain; Ctr Estud Rapaces Ibericas, Sevilleja De La Jara 45671, Spain; Univ Giessen, Inst Geflugelkrankheiten, D-35392 Giessen, Germany	10	4,38	91
2002	Do helminths increase the vulnerability of released pheasants to fox predation?	Millan, J; Gortazar, C; Tizzani, P; Buenestado, E	J HELMINTHOL 76 (3):225-229	UCLM, CSIC, IREC, Inst Invest Recursos Cineget, E-13080 Ciudad Real, Spain; Univ Turin, Fac Med Vet, Dipartimento Prod Anim Epidemiol & Ecol, Turin, Italy	20	1,16	58
2001	High prevalence of large spiny-tailed protostrongylid larvae in Iberian red deer	Vicente, J; Gortazar, C	VET PARASITOL 96 (2):165-170	UCLM, JCCLM, CSIC, Inst Invest Recursos Cineget, E-13080 Ciudad Real, Spain	13	2,38	96
2001	Serologische Untersuchungen zur Prävalenz von Antikörpern gegen aviäres Paramyxovirus 1,2 und 3 bei frei-lebenden Rothühnern (<i>Alectoris rufa</i>) in Südsanien.					n.p.	
2001	Marked differences in the splanchnometry of farm-bred and wild red-legged partridges (<i>Alectoris rufa</i> L.)	Millan, J; Gortazar, C; Villafuerte, R	POULTRY SCI 80 (7):972-975	UCLM, JCCLM, CSIC, Inst Invest Recursos Cineget, E-13080 Ciudad Real, Spain	13	1,52	81
2000	Success of traditional restocking of red-legged partridge for hunting purposes in areas of low density of northeast Spain Aragon	Gortazar, C; Villafuerte, R; Martin, M	Z JAGDWISS 46 (1):23-30	Inst Invest Recursos Cineget, Ciudad Real 13004, Spain	34		
2000	Microgeographic size variation in two mediterranean populations of red fox (<i>Vulpes vulpes</i>).					n.d.	2,04 81
1998	Enzootic sarcoptic mange in red foxes in Spain.					n.p.	
1998	Keratoconjunctivitis in a free-range red deer (<i>Cervus elaphus</i>) population in Spain.					n.p.	
1998	Habitat related differences in helminth parasites of red foxes in the Ebro Valley.					n.d.	2,38 96