

# Wissensbilanz 2014

Wissensbilanzklassifikation:			106	Biologie	Prozentsatz:	100
Autor	Jahr	Titel			Quelle	
Frenzel et al.	2014	Pathometabolism of emetic <i>Bacillus cereus</i> .			-BACELL 2014; MAR 29-30, 2014; Bratislava, SLOVAKIA.	
Galik, A	2014	Fischknochen - ein Fenster in die Vergangenheit.			IN: Jungwirth, M [Hrsg.]: Österreichs Donau. Landschaft - Fisch - Geschichte. Wolkersdorf, Holzhausen Druck, pp. 184-185. ISBN: 978-3-900932-20-6.	

Wissensbilanzklassifikation:			106	Biologie	Prozentsatz:	90
Autor	Jahr	Titel			Quelle	
Bichet, C et al.	2014	Females tend to prefer genetically similar mates in an island population of house sparrows.			BMC Evol Biol. 2014; 14(1):47	
Brandl, HB et al.	2014	Composition of Bacterial Assemblages in Different Components of Reed Warbler Nests and a Possible Role of Egg Incubation in Pathogen Regulation.			PLoS One. 2014; 9(12):e114861	
Danchin, E et al.	2014	Avoiding pitfalls in estimating heritability with the common options approach.			Sci Rep. 2014; 4:3974	
Darolova, A et al.	2014	Vegetation type variation in marsh habitats: does it affect nest site selection, reproductive success, and maternal investment in Reed Warblers			J Ornithol 2014; 155(4): 997-1008.	
Hettyey, A et al.	2014	Reproductive interference between <i>Rana dalmatina</i> and <i>Rana temporaria</i> affects reproductive success in natural populations.			Oecologia (176), 2 457-464.	
Kleindorfer, S et al.	2014	The cost of teaching embryos in superb fairy-wrens.			Behav Ecol (25), 5 1131-1135.	
Kotrschal, A et al.	2014	Artificial selection on relative brain size reveals a positive genetic correlation between brain size and proactive personality in the guppy.			Evolution (68), 4 1139-1149.	
Kotrschal, A et al.	2014	Developmental plasticity of growth and digestive efficiency in dependence of early-life food availability.			Funct Ecol (28), 4 878-885.	
Kotrschal, A et al.	2014	The mating brain: early maturing sneaker males maintain investment into the brain also under fast body growth in Atlantic salmon ( <i>Salmo salar</i> ).			Evol Ecol (28), 6 1043-1055.	
Kotze, A et al.	2014	Genetic structure of the black rhinoceros ( <i>Diceros bicornis</i> ) in south-eastern Africa.			Conserv Genet 2014; 15(6): 1479-1489.	
Krištofik, J et al.	2014	Do females invest more into eggs when males sing more attractively? Postmating sexual selection strategies in a monogamous reed passerine.			Ecol Evol (4), 8 1328-1339.	
Leclaire, S et al.	2014	Preen secretions encode information on MHC similarity in certain sex-dyads in a monogamous seabird.			Sci Rep. 2014; 4:6920	
Lexer, MJ et al.	2014	Der Einfluss des Klimawandels auf die Biosphäre und Ökosystemleistungen.			IN: Kromp-Kolb, H [Hrsg.]: Österreichischer Sachstandsbericht Klimawandel 2014, Bd. 2: Auswirkungen auf Umwelt und Gesellschaft. Wien, Österreichische Akademie der Wissenschaften, pp. 467-556. ISBN: 978-3-7001-	
Lukasch, B et al.	2014	Genetic background helps understanding immunocompetence, growth and survival in House Sparrows.			Ornithological Science (13), S 97.	

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Luzynski, K	2014	NextGen Speaks.			Science (344), 6179 34-34.	
Mahr, K et al.	2014	Flirty females? The role of female song in <i>Malurus cyaneus</i> .			Ornithological Science (13), S 63.	
Moodley, Y	2014	Comparative phylogeography of African rhinoceros species suggests vastly different evolutionary histories.			67-67.-107th Annual meeting of the German Zoological Society; SEP 11-14, 2014; Göttingen, GERMANY. OP-EB-06;	
Raveh, S et al.	2014	Female partner preferences enhance offspring ability to survive an infection.			BMC Evol Biol. 2014; 14(1):14	
Schmidt, M et al.	2014	Grundlagen zur Erforschung des Vogelzuggeschehens in Österreich. Teil I. Allgemeine Ergebnisse und Artauswertungen			Wien, BirdLife, pp. 205.	
Schmidt, M et al.	2014	Grundlagen zur Erforschung des Vogelzuggeschehens in Österreich. Teil II. Konzept für die Errichtung einer österreichischen Beringungszentrale.			Wien, BidLife, pp. 23.	
Secka, O et al.	2014	Population Genetic Analyses of <i>Helicobacter pylori</i> Isolates from Gambian Adults and Children.			PLoS One. 2014; 9(10):e109466	
Smith, S et al.	2014	Variation in adaptive resilience in natural populations of an ecologically important freshwater fish species.			70-70.-107th Annual meeting of the German Zoological Society; SEP 11-14, 2014; Göttingen, GERMANY. OP-EB-09;	
Thonhauser, KE et al.	2014	Multiple paternity does not depend on male genetic diversity.			Anim Behav (93), 100 135-141.	
Thonhauser, KE et al.	2014	Multiple paternity in wild house mice ( <i>Mus musculus musculus</i> ): effects on offspring genetic diversity and body mass.			Ecol Evol. 2014; 4(2):200-209	
Tobler, M et al.	2014	Selection from parasites favours immunogenetic diversity but not divergence among locally adapted host populations.			J Evol Biol. 2014; 27(5):960-974	
Toth, Z et al.	2014	Food reduction has a limited effect on following relations in house sparrow flocks.			Anim Behav (90) 91-100.	
van Dongen, WF et al.	2014	Sex biases in kin shoaling and dispersal in a cichlid fish.			Oecologia (176), 4 965-974.	

<b>Wissensbilanzklassifikation:</b>			<b>106</b>	<b>Biologie</b>	<b>Prozentsatz:</b>	<b>75</b>
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Barber, ALA et al.	2014	Like me – Behavioural and Physiological Correlates of Empathy and Emotion in Dogs.			109--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); JUL 19-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integra	
Brahma, MK et al.	2014	Fibroblast growth factor 21 is induced upon cardiac stress and alters cardiac lipid homeostasis.			J Lipid Res (55), 11 2229-2241.	
Cimarelli, G et al.	2014	Dogs may understand the social but not the referential intention behind human pointing gesture.			111--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); July 18-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integr	
Duranton, C et al.	2014	Dogs ( <i>Canis familiaris</i> ) follow non communicative and communicative human gaze in different contexts.			106-107.-23th Annual Meeting of the International Society for Anthrozoology (ISAZ); July 18-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integ	
Faragó, T et al.	2014	The information content of wolf (and dog) social communication.			IN: Witzany, G [Hrsg.]: Biocommunication in Animals. Dordrecht, Springer, pp. 41-62. ISBN: 978-94-007-7413-1.	

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Fuhrmann, D et al.	2014	Synchrony and motor mimicking in chimpanzee observational learning.			Sci Rep. 2014; 4:5283	
Gajdon, GK et al.	2014	What a parrot's mind adds to play: the urge to produce novelty fosters tool use acquisition in kea.			Open Journal of Animal Sciences (4), 2 41-58.	
HAMPL, C et al.	2014	Wolves (Canis lupus occidentalis) are at least as cooperative as dogs (Canis familiaris) during leash walking.			85-86.-23th Annual meeting of the international society for anthrozoology (ISAZ); July 18-22; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integration i	
Heberlein, M et al.	2014	Showing humans where food is hidden: a form of intentional communication in dogs and wolves?			82--23th Annual meeting of the International Society for Anthrozoology (ISAZ); JUL 19-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integration	
Hentrup, M et al.	2014	Wissenschaftliche Forschungsarbeit im Wolf Science Center (Teil2). Verfolgen Wölfe die Blicke von Menschen und Hunden?			Sitz Platz Fuss (14) 78-85.	
Huber, L	2014	Brains are not just neurons: Comment on "Toward a computational framework for cognitive biology: Unifying approaches from cognitive neuroscience and comparative cognition" by Fitch.			Phys Life Rev (11), 3 373-374.	
Huber, L	2014	How Does the Protoconsciousness Concept of Dreaming Fit with Your Model of the Animal Mind? Do Dogs, Parrots, and Monkeys "Think" Without Words?			IN: Tranquillo, N [Hrsg.]: Dream Consciousness: Alan Hobson's New Approach to the Brain and Its Mind (Vienna Circle Institute Yearbook ; 3). Heidelberg, Springer, pp. 143-148. ISBN: 978-3-319-07296-8.	
Huber, L	2014	Comparative Cognition. Studies from the Messerli Research Institute, Vienna			-The Science of Animal Thinking and Emotion; Sentience as a Factor in Policy and Practice. Humane Society Institute for Science and Policy; MAR 17-18, 2014; Gallaudet University Kellogg Conference Center, Washington DC, USA.	
Huber, L	2014	Eye tracking as a window into the cognitive and emotional minds of dogs			-IMPROVE meeting; MAY 22-23, 2014; Lund, SWEDEN.	
Huber, L	2014	The perception of human faces by dogs			-4th Canine Science Forum; JUL 15-18, 2014; Lincoln, UK.	
Huber, L	2014	Früchte vom Baum der Erkenntnis. Zur Evolution von kognitiven und moralanalogen Fähigkeiten.			IN: Herzog, EM; Bauer, HC; Überiegler, KP [Hrsg.]: Blickpunkt: Intelligenz. Ein Erfolgsmodell der Evolution?. Norderstedt, Books on Demand, pp. 60-81. ISBN: 978-3-7357-8043-0.	
Huber, L et al.	2014	The perception of human faces by dogs: Perceptual and cognitive adaptations.			Journal of Veterinary Behavior (9), 6 e7-e8.	
Huber, L et al.	2014	How dogs see us: the perception of human faces by dogs.			108--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); JUL 19-22, 2014; Vienna, AUSTRIA. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integra	
Huber, L et al.	2014	Dog Imitation and Its Possible Origins.			IN: Horowitz, E [Hrsg.]: Domestic Dog Cognition and Behavior. Heidelberg, Springer, pp. 79-100. ISBN: 978-3-642-53993-0.	
Ivics, Z et al.	2014	Germline transgenesis in pigs by cytoplasmic microinjection of Sleeping Beauty transposons.			Nat Protoc (9), 4 810-827.	
Ivics, Z et al.	2014	Germline transgenesis in rabbits by pronuclear microinjection of Sleeping Beauty transposons.			Nat Protoc (9), 4 794-809.	
Ivics, Z et al.	2014	Germline transgenesis in rodents by pronuclear microinjection of Sleeping Beauty transposons.			Nat Protoc (9), 4 773-793.	
Kaminski, J et al.	2014	The Social Dog: Behavior and Cognition.			Amsterdam: Elsevier; 2014. (ISBN: 978-0-12-407818-5)	
Kautschitsch, S et al.	2014	Rapid identification of targeted transgene integrations in ES cells by fluorescence detection.			Transgenic Res. 2014; 23(3):469-475	
Kurt, TD et al.	2014	Prion Transmission Prevented by Modifying the $\beta$ 2-a2 Loop Structure of Host PrPC.			J Neurosci (34), 3 1022-1027.	

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Latreille, M et al.	2014	MicroRNA-7a regulates pancreatic $\beta$ cell function.	J Clin Invest (124), 6 2722-2735.
Lemcke, S et al.	2014	Nerve Conduction Velocity Is Regulated by the Inositol Polyphosphate-4-Phosphatase II Gene.	Am J Pathol (184), 9 2420-2429.
MacLean, EL et al.	2014	The evolution of self-control.	Proc Natl Acad Sci U S A. 2014; 111(20):E2140-E2148
Marshall, S et al.	2014	Did domestication affect inhibitory control? A comparison between identically raised wolves and dogs on two inhibitory control tasks.	84--23th Annual meeting of the international society for anthrozoology (ISAZ); July 18-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integratio
Marshall-Pescini, S et al.	2014	Do Domestic Dogs Understand Human Actions as Goal-Directed?	PLoS One. 2014; 9(9):e106530
Marshall-Pescini, S et al.	2014	The Social Dog: History and Evolution.	IN: Kaminski, J; Marshall-Pescini, S [Hrsg.]: The Social Dog: Behavior and Cognition. Amsterdam, Elsevier, pp. 3-33. ISBN: 978-0-12-407818-5.
Mertz, KD et al.	2014	MTSS1 is a metastasis driver in a subset of human melanomas.	Nat Commun. 2014; 5:3465
Mueller-Paul, J et al.	2014	Touchscreen performance and knowledge transfer in the red-footed tortoise ( <i>Chelonoidis carbonaria</i> ).	Behav Processes (106) 187-192.
Müller, CA et al.	2014	Dogs" use of the solidity principle: revisited.	Anim Cogn (17), 3 821-825.
Müller, CA et al.	2014	The use of a displacement device negatively affects the performance of dogs ( <i>Canis familiaris</i> ) in visible object displacement tasks.	J Comp Psychol (128), 3 240-250.
Müller, CA et al.	2014	Dogs learn to solve the support problem based on perceptual cues.	Anim Cogn (17), 5 1071-1080.
Müller, S et al.	2014	SIAH2 antagonizes TYK2-STAT3 signaling in lung carcinoma cells.	Oncotarget (5), 10 3184-3196.
Oberließen, L et al.	2014	A wolf-dog difference revisited: When facing an unsolvable problem do they look back at humans after identical raising?	83--23th Annual meeting of the international society for anthrozoology (ISAZ); July 18-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integratio
Pitteri, E et al.	2014	Part-Based and Configural Processing of Owner's Face in Dogs.	PLoS One. 2014; 9(9):e108176
Range, F et al.	2014	Difference in quantity discrimination in dogs and wolves.	Front Psychol. 2014; 5:1299
Range, F et al.	2014	Dogs and wolves observing humans and conspecifics: did domestication influence what to pay attention to and what information to extract?	104--23th Annual Meeting of the International Society for Anthrozoology (ISAZ); July 18-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integrati
Range, F et al.	2014	Wolves are better imitators of conspecifics than dogs.	PLoS One. 2014; 9(1):e86559
Riemer, S et al.	2014	Dogs ( <i>Canis familiaris</i> ) can learn to attend to connectivity in string pulling tasks.	J Comp Psychol. 2014; 128(1):31-39
Riemer, S et al.	2014	The predictive value of early behavioural assessments in pet dogs - a longitudinal study from neonates to adults.	PLoS One. 2014; 9(7):e101237
Riemer, S et al.	2014	Behavioural development in companion dogs - assessments at three ages.	123--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); Jul 19-22, 2014; Vienna, AUSTRIA. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integra

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Schleederer, M et al.	2014	Reliable quantification of protein expression and cellular localization in histological sections.			PLoS One. 2014; 9(7):e100822	
Schöllauf, J et al.	2014	ISAZ 2014 Animals and Humans together: Integration in Society.			Wien: ISAZ; 2014.	
Takacs, R et al.	2014	Das Sozialleben wildlebender Wölfe ...und wie wir eine Beziehung zu unseren Tieren aufbauen, die auf Kooperation basiert.			Sitz Platz Fuss (16) 79-85.	
Ulvmar, MH et al.	2014	The atypical chemokine receptor CCRL1 shapes functional CCL21 gradients in lymph nodes.			Nat Immunol (15), 7 623-630.	
Vasconcellos, A et al.	2014	Training sessions and stress in human-raised wolves: implications for cognition studies and animal welfare.			103--23th Annual Meeting of the International Society for Anthrozoology (ISAZ); July 18-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integrati	
Virányi, Z et al.	2014	On the Way to a Better Understanding of Dog Domestication: Aggression and Cooperativeness in Dogs and Wolves.			IN: Kaminski, J; Marshall-Pescini, S [Hrsg.]: The Social Dog: Behavior and Cognition. Amsterdam, Elsevier, pp. 35-62. ISBN: 978-0-12-407818-5.	
Virányi, Z et al.	2014	Cognition, cooperation and aggression in dogs and wolves - new results from the Clever Dog Lab and the Wolf Science Center.			48-50.-20th Annual Meeting of the European Society of Veterinary Clinical Ethology - ESVCE; NOV 7-8, 2014; Munich, Germany. (ISBN: 978-3-86345-218-6 )	
Virányi, Z et al.	2014	Cognition, cooperation and aggression in dogs and wolves-new results from the Clever Dog Lab and the Wolf Science Center.			-20th FECAVA Eurocongress and 60th Congress of the GSAVA; November 6-9; Munich, Germany.	
Wallis, L et al.	2014	Dogs can follow human gaze despite training to maintain eye contact.			105--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); Jul 19-22, 2014; Vienna, AUSTRIA. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integra	
Wallis, L et al.	2014	The Vienna Canine Cognitive Battery: Assessment of cognitive functioning during development and aging in pet dogs.			Journal of Veterinary Behavior (9), 5 e18-e19.	
Wallis, LJ et al.	2014	Lifespan development of attentiveness in domestic dogs: drawing parallels with humans.			Front Psychol. 2014; 5:71	

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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Jeßberger, N et al.	2014	From genome to toxicity: vergleichende Analyse eines repräsentativen Sets enteropathogener B. cereus Stämme.			-55. Arbeitstagung des Arbeitsgebietes Lebensmittelhygiene der DVG; SEP 23-26, 2014; Garmisch-Partenkirchen, GERMANY.	

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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Ehling-Schulz, M	2014	Spore formers in food production and food processing: The Good, The Bad, The Ugly.			-7. Symposium Schnellmethoden und Automatisierung in der Lebensmittel-Mikrobiologie; JUL 1-2, 2014; Lippe-Lemgo, GERMANY.	
Messelhäußer, U et al.	2014	Emetischer Bacillus cereus – Ein kalkulierbares Risiko im Rahmen des gesundheitlichen Verbraucherschutzes?			-7tes Symposium Schnellmethoden und Automatisierung in der Lebensmittel-Mikrobiologie; JUL 1-2, 2014; Lippe-Lemgo, GERMANY.	
Schmid, D et al.	2014	Investigation of Bacillus cereus outbreaks in Austria: complementary epidemiological and microbiological analyses, 2013.			-34rd Annual Meeting of the Austrian Society of Hygiene, Microbiology and Preventive Medicine (ÖGHMP) ; JUN 2-5, 2014; Bad Ischl, AUSTRIA.	

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Baumann, B et al.	2014	Peripapillary rat sclera investigated in vivo with polarization-sensitive optical coherence tomography.			Invest Ophthalmol Vis Sci. 2014; 55(11):7686-7696	
Brom, C et al.	2014	Flow, social interaction anxiety and salivary cortisol responses in serious games: A quasi-experimental study			Comput Educ 2014; 79: 69-100.	
Burgstaller, JP et al.	2014	mtDNA Segregation in Heteroplasmic Tissues Is Common In Vivo and Modulated by Haplotype Differences and Developmental Stage.			Cell Rep (7), 6 2031-2041.	
Diesner, C et al.	2014	Nitrated beta-lactoglobulin enhances the anaphylactic response in a murine food allergy model.			-Annual ÖGAI meeting; NOV 6-8, 2014; Salzburg, AUSTRIA.	
Diesner, SC et al.	2014	Oral immunotherapy with allergen-loaded, neuraminidase-coated microparticles attenuates anaphylaxis in a mouse food allergy model.			Allergy (69), S99 103-103.	
Dragosits, M et al.	2014	Recombinant Aspergillus $\beta$ -galactosidases as a robust glycomic and biotechnological tool.			Appl Microbiol Biotechnol (98), 8 3553-3567.	
Duscher, GG et al.	2014	Glutathione S-transferase affects permethrin detoxification in the brown dog tick, Rhipicephalus sanguineus.			Ticks Tick Borne Dis (5), 3 225-233.	
Ertl, R et al.	2014	Transcriptional profiling of the host cell response to feline immunodeficiency virus infection.			Virology 2014; 11:52	
Froeschl, M et al.	2014	Computer-generated images of microscopic soil organisms for documentary films.			Soil Organisms (86), 2 95-102.	
Glenk, LM	2014	Die Tierperspektive der tiergestützten Therapie: Welche Rolle spielt "Animal Welfare"?			WUFF - Das Hundemagazin (7-8), 2014 10-11.	
Glenk, LM	2014	Stressforschung an Therapiehunden zeigt Bedürfnisse der Tiere.			Your Dog (05), 2014 68-70.	
Glenk, LM	2014	Die Tierperspektive der tiergestützten Therapie: Welche Rolle spielt "Animal Welfare"?			Tiergestützte Therapie, Pädagogik & Fördermaßnahmen (2), 2014 25-30.	
Glenk, LM et al.	2014	Pet attitude, self-esteem and personality in female professionals for animal-assisted interventions.			97--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); JUL 19-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integrat	
Glenk, LM et al.	2014	Salivary cortisol and behavior in therapy dogs during animal-assisted interventions: A pilot study.			J Vet Behav (9), 3 98-106.	
Grunert, T et al.	2014	Combining metabolic fingerprinting and exoproteome analysis to follow Staphylococcus aureus host adaptation.			-12th Austrian Proteomic Research Symposium; SEP 22-24, 2014; Salzburg, AUSTRIA.	
Horejs, B et al.	2014	The role of rituals for the formation of identities in an EBA metal production centre in Western Anatolia.			-METAPHYSIS - Ritual, Myth and Symbolism in the Aegean Bronze Age. 15th International Aegean Conference; APR 22-25, 2014; Vienna, AUSTRIA.	
Kälber, T et al.	2014	Auswirkungen der Aufzuchtmethode auf die Stressreaktion bei der Eingliederung tragender Färsen in die Milchviehherde.			76-83.-46. Internationale Arbeitstagung Angewandte Ethologie bei Nutztieren; NOV 20-22, 2014; Freiburg/Breisgau, GERMANY. , KTBL-Schrift 505 (ISBN: 978-3-941583-95-5 )	
Karolyi, F et al.	2014	One proboscis, two tasks: Adaptations to blood-feeding and nectar-extracting in long-proboscid horse flies (Tabanidae, Philoliche).			Arthropod Struct Dev (43), 5 403-413.	
Manzano-Szalai, K et al.	2014	Adeno-associated virus-like particles as new carriers for B-cell vaccines: testing immunogenicity and safety in BALB/c mice.			Viral Immunol (27), 9 438-448.	
Müllner, HA et al.	2014	The major cow milk allergen, Bos d 5, is able to bind siderophore bound iron and influences T-helper cells according to its binding state.			-Annual ÖGAI meeting; NOV 6-8, 2014; Salzburg, AUSTRIA.	

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Ondrovics, M et al.	2014	Elucidating the moulting process in Oesophagostomum dentatum using -OMIC technologies.			23-23.-48. Jahrestagung der Österreichischen Gesellschaft für Tropenmedizin, Parasitologie und Migrationsmedizin ; NOV 20-22, 2014; Graz, AUSTRIA.	
Pajer, K et al.	2014	Cytokine signaling by grafted neuroectodermal stem cells rescues motoneurons destined to die.			Exp Neurol (261) 180-189.	
Rao, S et al.	2014	A dual role for autophagy in a murine model of lung cancer.			Nat Commun. 2014; 5:3056	
Roth-Walter, F et al.	2014	Bet v 1 from birch pollen is a lipocalin-like protein acting as allergen only when devoid of iron by promoting Th2 lymphocytes.			J Biol Chem. 2014; 289(25):17416-17421	
Roth-Walter, F et al.	2014	Immune Suppressive Effect of Cinnamaldehyde Due to Inhibition of Proliferation and Induction of Apoptosis in Immune Cells: Implications in Cancer.			PLoS One. 2014; 9(10):e108402	
Roth-Walter, F et al.	2014	The Major Cow Milk Allergen Bos d 5 Manipulates T-Helper Cells Depending on Its Load with Siderophore-Bound Iron.			PLoS One. 2014; 9(8):e104803	
Roth-Walter, F et al.	2014	Common Concepts of Immune Defense.			IN: Jensen-Jarolim, E [Hrsg.]: Comparative medicine: anatomy and physiology. Wien, Springer, pp. 219-266. ISBN: 978-3-7091-1558-9.	
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Autor	Jahr	Titel			Quelle	
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Autor	Jahr	Titel		Quelle	
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Autor	Jahr	Titel			Quelle	
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Autor	Jahr	Titel		Quelle	
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Faehrich, B et al.	2014	Variability of certain chemotypes in three accessions of German chamomile ( <i>Matricaria chamomilla</i> L.).		Genet Resour Crop Ev (61), 7 1237-1244.	
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Autor	Jahr	Titel			Quelle	
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Autor	Jahr	Titel			Quelle	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>	<b>Quelle</b>
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Braus, BK et al.	2014	Analysis of canine and feline tear proteins using shot gun proteomics.	Veterinary Ophthalmology (17), 6 E25.
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Drillich, M	2014	Fattori di rischio di endometrite nelle bovine da latte.	-Sivar Congresso Internazionale; MAI 7-9, 2014; Cremona, ITALY.
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>	<b>Quelle</b>
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Hainisch, E	2014	Papillomavirus Disease in the Horse. Vorträge im Rahmen der Wohltätigkeitsveranstaltung	-Vets with Horsepower IV, North European Tour, 2014.; JUL 7, 2014; Warschau (PL), 7.7.; Tartu (EST) 9.7.; St Petersburg (RUS), 11.7.; Skövde (S), 15.7.; Sandefjord (N), 16.7.; Copenhagen (DK) 18.7..
Hainisch, EK	2014	Castration Complications.	-2nd international vetcamp career orientation days & open air conference, Equine Programme ; AUG 7-10, 2014; Saarlouis, GERMANY.
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Hennig-Pauka, I	2014	Porcine respiratory tract infections: Diagnostics, interpretation of findings and prophylaxis.	81--25. Savetovanje veterinarara Srbije; SEP 11-14, 2014; Zlatibor, Serbien.
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Hennig-Pauka, I	2014	Kampfansage dem Husten.	Der fortschrittliche Landwirt (23) 32-34.
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Hirt, R	2014	Pulmonary function testing in companion animals.	29-31.-60. Jahreskongress der Deutschen Gesellschaft für Kleintiermedizin (DGK-DVG); NOV 6-9, 2014; Munich, Germany. (ISBN: 978-3-86345-219-3 )
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Humann-Ziehank, E et al.	2014	Acute and subacute response of iron, zinc, copper and selenium in pigs experimentally infected with Actinobacillus pleuropneumoniae.	Metallomics (6), 10 1869-1879.
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Hund, A et al.	2014	Incidence of abomasal ulcers in slaughtered cattle in Austria.	-IXI Congreso Internacional ANEMBE de Medicina Bovina, IX ECBHM Symposium; JUN 25-27, 2014; Oviedo, SPAIN.
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Ille, N et al.	2014	Comparison of heart rate and heart rate variability obtained by heart rate monitors and simultaneously recorded electrocardiogram signals in nonexercising horses	J Vet Behav 2014; 9(6): 341-346.
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Iwersen, M	2014	Möglichkeiten der Datenerfassung und -auswertung in Milchviehbeständen.	51-66.-4. Kremesberger Tagung "Bestandsbetreuung Wiederkäuer"; FEB 12, 2014; Pottenstein, AUSTRIA. Tagungsband;
Jenner, F	2014	Update on the management of palmar foot pain in horses.	106--GEVA-GPM International Congress; NOV 7-8, 2014; Munich, Germany. (ISBN: 978-3-86345-223-0 )
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Wissensbilanzklassifikation:			106	Biologie	Prozentsatz:	5
Autor	Jahr	Titel			Quelle	
Kidane, FA et al.	2014	In situ hybridization approach to study cytokines of the Th2 pathway.			-XIII Avian Immunology Research Group Meeting; JUL 16-19, 2014; Guelph, CANADA.	
Klein-Jöbstl, D et al.	2014	Farm characteristics and calf management practices on dairy farms with and without diarrhea: A case-control study to investigate risk factors for calf diarrhea.			J Dairy Sci (97), 8 5110-5119.	
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Kleiter, M	2014	Feline Injection Site Sarcoma (FISS).			News4vets (2014), 06 20-23.	
Knotek, Z et al.	2014	The real risk of zoonoses in clinical practice with reptiles.			41-44.-1. Jahrestagung der DVG-Fachgruppe "Zier-, Zoo- und Wildvögel, Reptilien und Amphibien"; MAR 06-08, 2014; München, Germany. (ISBN: 978-3-86345-199-8 )	
Kofler, J	2014	"Was kosten lahme Kühe?" - Ökonomische Aspekte von Lahmheiten.			Klauentierpraxis (22), 2 51-55.	
Kofler, J	2014	Digitale Dokumentation von Klauenerkrankungen-Basis für das Monitoring einer Sanierung.			127-133.-7. Leipziger Tierärztekongress; JAN 23-24, 2014; Leipzig, GERMANY. (ISBN: 978-3-86541-572-1 )	
Kofler, J	2014	Digitale Dokumentation von Klauenerkrankungen: Basis für das Monitoring einer Sanierung.			KompaktVET (2), 01 2-3.	
Kofler, J	2014	Monitoring der Klauengesundheit in Milchviehherden und Funktionelle Klauenpflege.			67-76.-6. Tierärztetagung, Tierärztliche Bestandsbetreuung für Milchviehbetriebe, HBLFA Raumberg-Gumpenstein; Mai 23-24, 2014; Raumberg-Gumpenstein, Austria. (ISBN: 978-3-902849-10-6 )	
Kofler, J	2014	Deep infections of digits in bovine – etiology, diagnostics and treatment.			47-49.-17th International Scientific Session of Bovine diseases (Miedzynarodowa Konferencja Naukowa, Rozród Bydla); JUNE 12-14, 2014; Polanica Zdrój, POLAND.	
Kofler, J	2014	Surgical procedures for treatment of bovine claw disorders under practical conditions: Procedury chirurgiczne w leczeniu chorób racic w warunkach praktyki.			39-79.-Tagung der Veterinärmedizinischen Fakultät Wrocław und der Polnischen Rinderzüchter; Breslau/Wrocław; DEC 5-6, 2014; Wrocław, POLAND. (ISBN: 978-83-927907-9-2 )	
Kofler, J et al.	2014	Orthopädischer Untersuchungsgang.			IN: Baumgartner, W [Hrsg.]: Klinische Propädeutik der Haus- und Heimtiere. 8. Ed. Stuttgart, Enke, pp. 216-281. ISBN: 978-3-8304-1215-1.	
Kofler, J et al.	2014	Diagnostic imaging in bovine orthopedics.			Vet Clin North Am Food Anim Pract (30), 1 11-53.	
Köhne, M et al.	2014	Treatment with human chorionic gonadotrophin before ovulation increases progesterin concentration in early equine pregnancies.			Anim Reprod Sci (149), 3-4 187-193.	
Koinig, H et al.	2014	Grundlagen der Vakzination mit Relevanz für die Praxis – am Beispiel Schwein.			Der Praktische Tierarzt (95), 4 356-360.	
Korenekova, B et al.	2014	Lactic acid concentration and pH values in muscles of European Brown hare.			IN: Paulsen, P; Bauer, A; Smulders, FJM [Hrsg.]: Trends in game meat hygiene: From forest to fork . Wageningen, Wageningen Academic Publishers, pp. 345-350. ISBN: 978-90-8686-238-2.	
Kostenzer, K et al.	2014	Umsetzung und Ergebnisse der EU-weiten Grundlagenerhebung zur Prävalenz von Salmonella spp. in Schlacht- und Zuchtschweinen in Österreich.			Berl Munch Tierarztl Wochenschr (127), 1-2 35-42.	
Krametter-Frötscher, R	2014	BKF und andere von kleinen Wiederkäuern auf das Rind übertragbare Krankheiten.			50-55.-bpt-Kongress (Fortbildung kleine Wiederkäuer); NOV 13-16, 2014; Hannover, Deutschland. Proceedings Hobbytier- und Herdenbetreuung bei kleinen Wiederkäuern;	
Krametter-Frötscher, R et al.	2014	Megaösophagus bei einem Zuchtschafbock			Klauentierpraxis (22), 2 57-61.	
Krüger, B et al.	2014	Retrieval, recognition and reconstruction of quadruped motions.			356-363.-GRAPP 2014 - 9th International Conference on Computer Graphics Theory and Applications; JAN 7-9, 2014; Lisbon, Portugal. (ISBN: 978-989758002-4 )	
Kuchta, T et al.	2014	A decade with nucleic acid-based microbiological methods in safety control of foods.			Lett Appl Microbiol (59), 3 263-271.	

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Kuhl, J et al.	2014	Effect of age on fertility parameters of mares continuously used for breeding.	226-229.-8th International Conference on Equine Reproductive Medicine; JAN 18, 2014; Leipzig, Germany. Leipziger blaue Hefte Band 2; (ISBN: 978-3-86541-573-8 )
Kumar, G et al.	2014	Differential modulation of host genes in the kidney of brown trout <i>Salmo trutta</i> during sporogenesis of <i>Tetracapsuloides bryosalmonae</i> (Myxozoa).	Vet Res. 2014; 45(1):101
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Lewisch, E et al.	2014	Francisellosis in ornamental African cichlids in Austria.	B Eur Assoc Fish Pat (34), 2 63-70.
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Lewisch, E et al.	2014	[Ovarian tumor in a koi carp ( <i>Cyprinus carpio</i> ): Diagnosis, surgery, postoperative care and tumour classification].	Tierarztl Prax Ausg K Kleintiere Heimtiere (42), 4 257-262.
Liebhart, D et al.	2014	A single strain of <i>Tetratrichomonas gallinarum</i> causes fatal typhlohepatitis in red-legged partridges ( <i>Alectoris rufa</i> ) to be distinguished from histomonosis.	Avian Pathol (43), 5 473-480.
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Liehmann, LM	2014	Pancreas.	IN: Langley-Hobbs, SJ [Hrsg.]: Feline Soft Tissue and General Surgery. Edinburgh, Saunders Elsevier, pp. 375-386. ISBN: 978-0-7020-4336-9.
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Liehmann, LM et al.	2014	Thoracodorsal Axial Pattern Flap: Re-Evaluation of Thoracodorsal Origin and Arborisation in the Dog.	Veterinary Surgery (43), 5 E134.
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Mann, E et al.	2014	Microbiomes of unreactive and pathologically altered ileocecal lymph nodes of slaughter pigs.	Appl Environ Microbiol (80), 1 193-203.
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Menanteau-Ledouble, S et al.	2014	Use of in vivo induced antigen technology to identify genes from <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i> that are specifically expressed during infection of the rainbow trout <i>Oncorhynchus mykiss</i> .	BMC Vet Res. 2014; 10(1):298
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Messelhäußer, U et al.	2014	<i>Bacillus cereus</i> : Vorkommen, Nachweis und Präventionsstrategien.	2. Ed. Hamburg, Behr, pp. 78. ISBN: 978-3-95468-138-9.
Messelhäusser, U et al.	2014	<i>Bacillus cereus</i> Toolbox – Ein kalkulierbares Risiko im Rahmen des gesundheitlichen Verbraucherschutzes?	DLR - Deutsche Lebensmittel-Rundschau (110), 11 516-520.
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Mueller, M	2014	Thermotherapie bei Schmerzen im Bewegungsapparat.	Mein Haustier : Gesundheitsmagazin für Tiere (2014), 4 22-23.
Mueller, M	2014	Rehabilitation durch Physiotherapie.	Mein Haustier : Gesundheitsmagazin für Tiere (2014), 6 15-17.
Mueller, M	2014	Does needling and Electrostimulation of the Acupoints Pericardium 6 and Heart 7 have an influence on the heart rate variability in Sound dogs?	231-237.-40th Annual and 15th Annual ItVas Joint Congress on Veterinary Acupuncture; SEP 24-27, 2014; Florence, ITALY.
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Muhterem-Uyar, M et al.	2014	Evolution of <i>L. monocytogenes</i> persistence in a food processing environment.	-Joint PROMISE and BACFOODNET – International Conference in Vienna; Nov 17-19, 2014; Vienna, AUSTRIA.
Muhterem-Uyar, M et al.	2014	Key features for the adaption and survival of <i>L. monocytogenes</i> in the food processing environment.	-55th Congress of the Section Food Hygiene of the German Veterinarian Association (DVG); SEP 23-26, 2014; Garmisch-Partenkirchen, GERMANY.
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Nagel, C et al.	2014	Parturition in horses is dominated by parasympathetic activity of the autonomous nervous system.	Theriogenology (82), 1 160-168.
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Nagl, V et al.	2014	Metabolism of the masked mycotoxin deoxynivalenol-3-glucoside in pigs.	Toxicol Lett. 2014; 229(1):190-197
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Nell, B et al.	2014	Distribution of Encephalitozoon cuniculi infections in the cat resulting in ophthalmological symptoms in Europe.	Veterinary Ophthalmology (17), 6 E24.
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Onmaz, AC et al.	2014	Overview of genetic research and its implications in horse racing.	-2nd international vetcamp, Equine Program, Career Orientation Days & Open Air Conference; AUG 7-10, 2014; Saarlouis, GERMANY.
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Rychli, K et al.	2014	Generation of nonpolar deletion mutants in <i>Listeria monocytogenes</i> using the "SOEing" method.	Methods Mol Biol. 2014; 1157:187-200
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Sarkar, A et al.	2014	Evaluation of impairment of DNA in marine gastropod, <i>Morula granulata</i> as a biomarker of marine pollution.	Ecotoxicol Environ Saf (106) 253-261.
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Schachner, A et al.	2014	Recombinant FAdV-4 fiber-2 protein protects chickens against hepatitis-hydropericardium syndrome (HHS).	Vaccine. 2014; 32(9):1086-1092
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Schäfer-Somi, S	2014	Alternativen zum klassischen Deckakt - die künstliche Besamung	BreederSpecial (07), 07 1-2.
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>	<b>Quelle</b>
Schäfer-Somi, S	2014	Informatives zur Deckvorbereitung.	Clubzeitschrift des Weimaraner Clubs (05), 05 1-3.
Schäfer-Somi, S	2014	Hormonelle Kontrazeption beim Hund.	Vet-Journal (06) 8-14.
Schäfer-Somi, S	2014	Clinical approach to fertility and infertility in male dogs.	92-96.- 17th EVSSAR Congress "Reproduction in Dogs, Cats and Exotics" ; OKT 26 2014; Wroclow, POLAND.
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Schwarz, L	2014	Entwurmung beim Schwein.	News4vets 03, 19-22.
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Schwarz, L et al.	2014	Superinfection of sows with cystoisospora suis ante partum leads to a milder course of cystoisosporosis in suckling piglets.	119–6th European Symposium of Porcine Health Management; MAY 7-9, 2014; Sorrento, ITALY.
Schweda, MC	2014	Zahnpflege: ein Muss auch für Hunde!	Mein Haustier : Gesundheitsmagazin für Tiere (2/2014) 26-29.
Schybli, M et al.	2014	Development of a new real-time polymerase chain reaction assay to detect Duck adenovirus A DNA and application to samples from Swiss poultry flocks.	J Vet Diagn Invest (26), 2 189-194.
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Autor	Jahr	Titel			Quelle	
Simhofer, H	2014	Sinus Diseases.			-WEVA Intermediate Congress, Turkish Jockey Club, Istanbul ; SEP 19-21, 2014; Istanbul, TURKEY.	
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Tambella, AM et al.	2014	Autologous platelet gel to treat chronic decubital ulcers: a randomized, blind controlled clinical trial in dogs.			Vet Surg (43), 6 726-733.	
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Autor	Jahr	Titel			Quelle	
Trauffler, M et al.	2014	Erfassung des Arzneimitteleinsatzes in einer österreichischen Schweineerzeugergemeinschaft.			-SGD-Tagung – "SchWein gehabt"; JUN 4-6; Ragnitz, AUSTRIA.	
Trauffler, M et al.	2014	Antimicrobial drug use in Austrian pig farms: plausibility check of electronic on-farm records and estimation of consumption.			Vet Rec. 2014; 175(16):402	
Trauffler, M et al.	2014	The use of the "Highest Priority Critically Important Antimicrobials" in 75 Austrian pig farms - Evaluation of on-farm drug application data.			Berl Munch Tierarztl (127), 9-10 375-383.	
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Unterweger, C et al.	2014	Verenden von Läufern ohne Nachweis verursachender Pathogene in einem österreichischen Schweinebetrieb - Ein Fallbericht.			Der Praktische Tierarzt (95), 6 558-567.	
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Valentin, S et al.	2014	Kinematic parameters of sheep walking on a treadmill.			Vet J (202), 3 657-658.	
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van den Hoven, R et al.	2014	RAO - Invasive und nicht invasive Methoden.			Pferdeheilkunde (30), 4 397-402.	
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Velde, K	2014	Wenn die Knochenbildung gestört ist: Gelenkprobleme bei Jungpferden.			Pferdefokus (6), 8 6-12.	
Vidoni, B	2014	Die Hüftgelenksdysplasie.			Der Praktische Tierarzt (95), S3 27-39.	
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Viehmänn, M et al.	2014	Effects of different antimicrobials in weaned piglets experimentally infected with H. parasuis.			226–23th International Pig Veterinary Society Congress; JUN 8-11, 2014; Cancun, Mexico.	
Vnuk, D et al.	2014	Visualisation of the thoracic duct after popliteal lymph node injection in the pig: comparison of radiographic and thoracoscopic techniques.			Vet Med-Czech (59), 6 276-282.	
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Wacek, S et al.	2014	Granular cell tumor of the eyelid in a dog.			Veterinary Ophthalmology (17), 6 E25.	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
Wagner, M et al.	2014	Sampling the food processing environment: taking up the cudgel for preventive quality management in food processing environments.		Methods Mol Biol. 2014; 1157:275-283	
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Wedeh, G et al.	2014	Bromodomain- containing protein 4 (BRD4): a novel therapeutic target in advanced mast cell neoplasms.		Oncol Res Treat (37), S5 198-199.	
Weissenbacher-Lang, C et al.	2014	Reduktion der Mortalitätsrate in einem Russischen Schweineproduktionsbetrieb nach Vakzination mit Porcilis® PCV.		Tieraerztl Umschau (69), 7 287-291.	
Weissenbacher-Lang, C et al.	2014	Finding your Way Through Pneumocystis Sequences in the NCBI Gene Database.		J Eukaryot Microbiol (61), 5 537-555.	
Weissenbacher-Lang, C et al.	2014	Improvement of claw trimming of sows using the portable pig elevator system and the software-based documentation system ANIMAL Office-Klauenmanager.		Tieraerztl Umschau (69), 3 70-75.	
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Westermann, S et al.	2014	Effect of a bandage or tendon boot on skin temperature of the metacarpus at rest and after exercise in horses.		Am J Vet Res. 2014; 75(4):375-379	
Wittek, T	2014	Herdenbetreuung bei Neuweltkameliden - Infektionsprophylaxe und Impfregime.		200-206.-7. Leipziger Tierärztekongress; JAN 16-18, 2014; Leipzig, Germany. Leipziger blaue Hefte Band 1; (ISBN: 978-3-86541-572-1 )	
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Woechtl, B et al.	2014	Comparison of rectal thermometry to an implantable temperature transponder system in grower pigs.		124--23th International Pig Veterinary Society Congress; JUN 8-11, 2014; Cancun, Mexico.	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
Ludewig, E et al.	2014	Sectional anatomy and imaging processes.		IN: König, HE [Hrsg.]: Veterinary Anatomy of Domestic Mammals. 6. Ed. Stuttgart, Schattauer, pp. 729-754. ISBN: 978-3-7945-2833-2.	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	

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Autor	Jahr	Titel			Quelle	
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Ambrisko, TD et al.	2014	Voltage changes in the lithium dilution cardiac output sensor after exposure to blood from horses given xylazine.			Br J Anaesth (112), 2 367-369.	
Ambrisko, TD et al.	2014	Distribution of Ventilation in Standing horses assessed with Electrical Impedance Tomography.			-AVA Spring Meeting; APR 22-26,2014; Nottingham, UK.	
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Andrukhova, O et al.	2014	Vitamin D is a regulator of endothelial nitric oxide synthase and arterial stiffness in mice.			Mol Endocrinol. 2014; 28(1):53-64	
Arhant, C et al.	2014	Approach behaviour of shelter dogs and its relationships with the attitudes of shelter staff to dogs			Appl Anim Behav Sci 2014; 160: 116-126.	
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Bardell, D et al.	2014	Inspiratory breath Holding in horses after recovery from anaesthesia.			-AVA Autumn Meeting; SEP, 24-26,2014; Vienna, AUSTRIA.	
Baumgartner, J [Hrsg.]	2014	Tiere in Ausstellungen und Sport. Tierschutz: Anspruch - Verantwortung - Realität. Tagungsbericht der 5. ÖTT-Tagung.			Wien, Österreichische Gesellschaft der Tierärztinnen und Tierärzte - Sektion Tierhaltung und Tierschutz, pp. 64. ISBN: 978-3-9502915-5-1.	
Baumgartner, J et al.	2014	Forschung zur Kastrationsfrage in Österreich auf "Sparflamme".			Nutztierhaltung im Fokus (2014 Sommer) 14-16.	
Baumgartner, J et al.	2014	Pro-SAU: neue Abferkelbuchten braucht das Land!			Klauentierpraxis (22), 4 153-159.	
Baumgartner, J et al.	2014	Monitoring animal welfare problems in fallen stocks.			220--65th Annual Meeting of the European Federation of Animal Science; AUG 25-29, 2014; Copenhagen, Denmark. IN: Book of Abstracts of the 65th Annual Meeting of the European Federation of Animal Science; (ISBN: 978-90-8686-248-1 )	
Baumgartner, J et al.	2014	Falltiere - verborgene Indikatoren für unzumutbares Nutztierleid.			187-196.-19. Internationale Fachtagung zum Thema Tierschutz; FEB 20-21, 2014; München, Germany. (ISBN: 978-3-86345-198-1 )	
Baumgartner, W et al.	2014	Probenahme, Laboruntersuchungen und invasive diagnostische Maßnahmen.			IN: Baumgartner, W [Hrsg.]: Klinische Propädeutik der Haus- und Heimtiere. 8. Ed. Stuttgart, Enke, pp. 432-495. ISBN: 978-3-8304-1215-1.	
Bibi, S et al.	2014	Co-operating STAT5 and AKT signaling pathways in chronic myeloid leukemia and mastocytosis: possible new targets of therapy.			Haematologica (99), 3 417-429.	
Blatt, K et al.	2014	The KI-1 Antigen (CD30) Is A Novel Marker And Potential Therapeutic Target In Advanced Systemic Mastocytosis.			Haematologica (99), S1 514-514.	
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Böhm, J	2014	Mykotoxine im Futter: Woher sie kommen, was sie anrichten			DGS (9) 22-25.	
Boller, M et al.	2014	Management of challenging emergency cases.			141--60. Jahreskongress der Deutschen Gesellschaft für Kleintiermedizin (DGK-DVG); NOV 6-9, 2014; Munich, Germany. (ISBN: 978-3-86345-221-6 )	

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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Brunthaler, R et al.	2014	Generalisierte Toxoplasmose bei Glanz- und Ziegensittichen - Ein Fallbericht.			16-16.-57. Jahrestagung der Fachgruppe Pathologie der DVG; MAR 8-9, 2014; Fulda, GERMANY.	
Cerny-Reiterer, S et	2014	Identification of heat shock protein 32 (Hsp32) as a novel target in acute lymphoblastic leukemia.			Oncotarget (5), 5 1198-1211.	
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Dadak, AM	2014	Sedation, Anästhesie und Analgesie bei Neuweltkameliden.			8-12.-Exoten der Pferdepraxis; FEB 07-08, 2014; Saarbrücken, DEUTSCHLAND. Tagungsband Alpaka & kl. Wiederkäuer;	
Dadak, AM	2014	Medikamente zur Therapie von Neuweltkameliden.			1-7.-Exoten der Pferdepraxis; FEB 07-08, 2014; Saarbrücken, DEUTSCHLAND. Tagungsband Alpaka & Kl. Wiederkäuer;	
Dadak, AM	2014	Sedation, Anästhesie und Analgesie bei kleinen Wiederkäuern.			26-31.-Exoten der Pferdepraxis; FEB 07-08, 2014; Saarbrücken, DEUTSCHLAND. Tagungsband Alpaka & kl. Wiederkäuer;	
Deckardt, K et al.	2014	Processing of barley grain with lactic and tannic acid modulates ruminal fermentation and nutrient degradation in a Rusitec system.			33-68.Tagung der Gesellschaft für Ernährungsphysiologie; March 18-20, 2014; Göttingen, GERMANY.	
Driessen, B et al.	2014	Bedeutung und Herausforderung der modernen Veterinärnästhesie in der Tiermedizin von heute und morgen.			TierarztNEWS 28-33.	
Eberspächer, E	2014	Ernährung kritisch kranker Patienten: füttern oder nicht füttern?			KompaktVET (2), 4 14-14.	
Eberspächer, E	2014	Role of colloids in emergency and critical care - pros and cons.			135-137.-60. Jahreskongress der Deutschen Gesellschaft für Kleintiermedizin (DGK-DVG); NOV 6-9, 2014; Munich, Germany. (ISBN: 978-3-86345-221-6 )	
Eberspächer, E	2014	Ernährung kritisch kranker Patienten: füttern oder nicht?			156-158.-60. Jahreskongress der Deutschen Gesellschaft für Kleintiermedizin (DGK-DVG); NOV 6-9, 2014; Munich, Germany. (ISBN: 978-3-86345-220-9 )	
Eberspächer, E	2014	Breed specific anaesthetic considerations (dog and cat).			-AVA Autumn Meeting ; SEP, 24-26, 2014; Vienna, AUSTRIA.	
Eberspächer, E	2014	New cardio-pulmonary resuscitation (CPR) guidelines.			-AVA Autumn Meeting-Nurse Day; SEP 27,2014; Vienna, AÚSTRIA.	
Eberspächer, E et al.	2014	Management kritischer Fälle - Wie gehe ich vor?			159-60. Jahreskongress der Deutschen Gesellschaft für Kleintiermedizin (DGK-DVG); NOV 6-9, 2014; Munich, Germany. (ISBN: 978-3-86345-220-9 )	
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Eisenwort, G et al.	2014	Identification of a neoplastic stem cell in human mast cell leukemia.			-56th ASH Annual Meeting & Exposition; DEC 6-9, 2014; San Francisco (CA), USA.	
Engel, E et al.	2014	Salter-Harris Frakturen bei Hund und Katze unter Berücksichtigung radiologischer Befundungsprobleme - eine retrospektive Auswertung von 245 Patienten aus den Jahren 1991-2012.			Berl Munch Tierarztl Wochenschr (127), 1-2 77-83.	
Eördögh, R et al.	2014	Introduction of a standard technique of impression cytology on the cat eye.			Veterinary Ophthalmology (17), 6 E19.	
Franz, S	2014	Haltung und Fütterung von Neuweltkameliden.			-Exoten in der Pferdepraxis - Esel, Alpaka und Kleiner Wiederkäuer; FEB 7-9, 2014; Saarbrücken, DEUTSCHLAND.	
Franz, S	2014	Klinische Untersuchung von Neuweltkameliden: Auf was ist zu achten?			-Exoten in der Pferdepraxis - Esel, Alpaka und Kleine Wiederkäuer; FEB 8-9, 2014; Saarbrücken, DEUTSCHLAND.	
Franz, S	2014	Häufige Erkrankungen der Neuweltkameliden Teil I.			-Exoten in der Pferdepraxis - Esel, Alpaka und Kleiner Wiederkäuer; FEB 8-9, 2014; Saarbrücken, DEUTSCHLAND.	

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Franz, S	2014	Häufige Erkrankungen der Neuweltkameliden Teil II.			-Exoten in der Pferdepraxis - Esel, Alpaka und Kleiner Wiederkäuer; FEB 8-9, 2014; Saarbrücken, DEUTSCHLAND.	
Franz, S	2014	Anatomische und physiologische Besonderheiten der Kleinen Wiederkäuer.			-Exoten in der Pferdepraxis - Esel, Alpaka und Kleiner Wiederkäuer; FEB 8-9, 2014; Saarbrücken, DEUTSCHLAND.	
Franz, S	2014	Häufige Erkrankungen bei Kleinen Wiederkäuern Teil I.			-Exoten in der Pferdepraxis - Esel, Alpaka und Kleiner Wiederkäuer; FEB 8-9, 2014; Saarbrücken, DEUTSCHLAND.	
Franz, S	2014	Chirurgische Eingriffe bei Kleinen Wiederkäuern.			-Exoten in der Pferdepraxis - Esel, Alpaka und Kleiner Wiederkäuer; FEB 8-9, 2014; Saarbrücken, DEUTSCHLAND.	
Franz, S	2014	Chirurgische Eingriffe bei Neuweltkameliden.			-Exoten in der Pferdepraxis - Esel, Alpaka und Kleiner Wiederkäuer; FEB 8-9, 2014; Saarbrücken, DEUTSCHLAND.	
Franz, S	2014	Anatomische und physiologische Besonderheiten der Neuweltkameliden.			-Exoten in der Pferdepraxis - Esel, Alpaka und Kleine Wiederkäuer; Feb 8-9, 2014; Saarbrücken, DEUTSCHLAND.	
Franz, S	2014	Häufige Erkrankungen bei Kleinen Wiederkäuern Teil II.			-Exoten in der Pferdepraxis - Esel, Alpaka und Kleiner Wiederkäuer; FEB 8-9, 2014; Saarbrücken, DEUTSCHLAND.	
Franz, S	2014	"Candidatus Mycoplasma haemolamae" Infektionen bei Neuweltkameliden.			-Lamas und Alpakas in Österreich - Veterinärtagung 2014; JUN 14, 2014; Schloß Hof, AUSTRIA.	
Franz, S et al.	2014	Ultrasonography of the spinal cord in calves - physiological findings and diagnostic possibilities.			78-78.-XXVIII World Buiatrics Congress; JUL 27-AUG 1, 2014; Cairns, AUSTRALIA.	
Führer, HP et al.	2014	Dirofilaria repens and Dirofilaria immitis in Austria.			7-7.-48. Jahrestagung der Österreichischen Gesellschaft für Tropenmedizin, Parasitologie und Migrationsmedizin; NOV 20-22, 2014; Graz, AUSTRIA.	
Gehrig, S et al.	2014	Considerations for anaesthesia of experimental animals for neuromolecular imaging by means of positron emission tomography (PET) or single photon emission computed tomography (SPECT) with a focus on tree shrews.			Wien Tierarztl Monat (101), 1-2 11-19.	
Gerritsmann, H et al.	2014	What's an acceptable Price for a breath? Pitfalls in compensating Opioid induced respiratory depression.			-AVA Autumn Meeting; SEP 24-26, 2014; Vienna, AUSTRIA.	
Gumpenberger, M	2014	Differenzialdiagnosen bei Traumata der Gelenke - vielfältige Veränderungen mit unterschiedlichen Konsequenzen.			220-222.-7. Leipziger Tierärztekongress; JAN 16-18, 2014; Leipzig. Leipziger Blaue Hefte 3; (ISBN: 978-3-86541-574-5 )	
Haas, E et al.	2014	Flow cytometric as a diagnostic tool in gastrointestinal endoscopic biopsies in dogs with chronic enteropathies.			-2014 ACVIM Forum; JUN 4-7, 2014; Nashville Tennessee, USA.	
Haas, E et al.	2014	Phenotypic Characterization of Canine Intestinal Intraepithelial Lymphocytes in Dogs with Inflammatory Bowel Disease.			J Vet Intern Med. 2014; 28(6):1708-1715	
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Hirt, RA	2014	Erkrankungen des Respirationstraktes - Erblich oder nicht? Eine Übersicht für Hund und Katze.		Der Praktische Tierarzt (95), 10 902-913.	
Hirt, RA	2014	Brachycephales Atemwegssyndrom - Auswirkungen auf die unteren Atemwege und die Lunge.		Kleintier konkret (17), 3 3-9.	
Hirt, RA	2014	Diagnostisches Vorgehen bei Erkrankungen des unteren Resp.Traktes.		103-112.-35. Internationaler Fortbildungskurs "Kleintierkrankheiten" - "Thorax - Herz- und Lungenerkrankungen"; FEB 23 - MAR 1, 2014; Flims, SWITZERLAND.	
Hirt, RA	2014	Feline Bronchial Disease/Asthma.		115-120.-35. Internationaler Fortbildungskurs "Kleintierkrankheiten" - "Thorax - Herz- und Lungenerkrankungen"; FEB 23 - MAR 1, 2014; Flims, SWITZERLAND.	
Hirt, RA	2014	Choroby respiracného traktu. Respiracné choroby. Kaseľ. Dalsie klinické príznaky. Nos. Diagnostické posúdenie respiracného traktu. Larynx, Pharynx. Choroby dolných dýchacích ciest a pľúcneho parenchýmu. Chronická bronchitída. Eozinofilná bronchopneumopatia. Choroby pľúcneho parenchýmu. Pľúcna fibróza. Pľúcny nádor. Intratorakálne choroby. Pyotarax. Chylotorax. Pneumotorax.		7-62.-XIV. Kongres KVL SR Zborník Prednások.; MAY 30 - JUN 1, 2014; Demänovská Dolina, SLOVAKIA.	
Hittmair, KM et al.	2014	Ultrasonography of the Harderian gland in the rabbit, guinea pig, and chinchilla.		Vet Ophthalmol. 2014; 17(3):175-183	
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Hofmeister, EH et al.	2014	Development, implementation and impact of simple patient safety interventions in a university teaching hospital.		Vet Anaesth Analg. 2014; 41(3):243-248	
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Horvath-Ungerböck, C	2014	Flohallergie-Dermatitis bei Hund und Katze		News4vets 2, 14-14	
Horvath-Ungerböck, C et al.	2014	Epidemiologie und Prophylaxe.		15-28.-ÖGT - Reisekrankheiten bei Hund und Katze; Vetmeduni Wien; APR 24, 2014; Vienna, AUSTRIA.	
Ivemeyer, S et al.	2014	Mensch-Tier-Beziehung und Eutergesundheit von Milchkühen.		55-59.-21. FREILAND-Tagung/26. IGN-Tagung; SEP 25, 2014; Wien, AUSTRIA. IN: Geßl, R [Hrsg.]: Tierhaltung und Beschäftigung bei Tieren; (ISBN: 978-3-9519908-0-4 )	
Jekl, V et al.	2014	Dyspnea in degus - Is it really infection?		-Annual AEMV/ARAV/AAZV conference; OCT 18-24, 2014; Orlando, USA.	
Jensen-Jarolim, E et al.	2014	Comparative oncology: Development of xenogenic vaccines and recombinant antibodies for dog mammary cancer patients.		-CSH Asia conference on Tumor Immunology and Immunotherapy.; OCT 28 - NOV 1, 2014; Suzhou, CHINA.	
Kanz, P et al.	2014	Eignung minimalinvasiv gewonnenen Kapillarblutes zum Nachweis einer subklinischen Ketose beim Rind.		-10. Berlin-Brandenburgischer Rindertag; OCT 2-4,2014; Berlin, GERMANY.	
Keller, A et al.	2014	Evaluation of the JAK2-STAT5 pathway as a therapeutic target in canine mastocytomas.		-ECVIM-CA congress; SEP 4-6, 2014; Mainz, GERMANY.	
Khol-Parisini, A et al.	2014	Feed intake and performance of dairy cows fed barley-based diets treated with lactic acid and heat during early lactation.		93-68.Tagung der Gesellschaft für Ernährungsphysiologie; March 18-20, 2014; Göttingen, GERMANY.	
Klang, A et al.	2014	Bilateral hippocampal malformation and concurrent granulomatous meningoencephalitis in a dog with refractory epilepsy.		J Comp Pathol. 2014; 150(4):424-428	

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Klang, A et al.	2014	Mycobacterium avium subspecies hominissuis infection in a domestic European shorthair cat.		Wien Tierarztl Monat (101), 3-4 74-78.	
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Kneissl, S	2014	CT-gezielte perineurale Infiltration: das Ende chronischer Rückenschmerzen?		Vet-Journal (67), 10 16-20.	
Kneissl, S	2014	Differentialdiagnosen beim Trauma von Knochen und Muskulatur: Gibt es Befundmuster?		215-219.-7. Leipziger Tierärztekongress; JAN 16-18, 2014; Leipzig, DEUTSCHLAND. Leipziger Blaue Hefte 3; (ISBN: 978-3-86541-574-5 )	
Kneissl, S	2014	Veränderungen der oberen Atemwege - nicht nur ein Problem brachycephaler Hunde?		208-211.-7. Leipziger Tierärztekongress; JAN 16-18, 2014; Leipzig. Leipziger Blaue Hefte 3; (ISBN: 978-3-86541-574-5 )	
Kneissl, S et al.	2014	Mikrochips in der Lunge: Fehlerhafte intravenöse Applikation als Ursache?		Vet-Journal (11) 42-46.	
Kofler, J et al.	2014	Elektronische Dokumentation und Analyse von Klauendaten - die Basis für eine moderne Kontrolle der Klauengesundheit in Milchkuhherden.		Klauentierpraxis (22), 1 9-15.	
Kofler, J et al.	2014	[Resection of a carpal bone row in a Pustertaler Sprinze cow with chronic purulent arthritis of the carpal joint and osteomyelitis].		Tierarztl Prax Ausg G Grosstiere Nutztiere (42), 4 231-239.	
Kofler, J et al.	2014	Transfixation Pinning and Casting of a Comminuted Metacarpal Fracture in a 870 $\zeta$ kg Bull.		Vet Surg (43), 8 1014-1019.	
Koller, M et al.	2014	Haltungsbedingte Schäden, Fortbewegungs- und Ruheverhalten von Sauen in drei Typen von Abferkelbuchten ohne Kastenstand.		Wien Tierarztl Monat (101), 7-8 160-172.	
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Leschnik, M	2014	Durch Zecken übertragene Erkrankungen beim Hund.		Unsere Hunde / Österr. Kynologenverband 6, 6-9.	
Leschnik, M	2014	Infektionserkrankungen bei der Katze. Infektionsdiagnostik bei der Katze.		49-51.-Vets4Vets; MAR 3, 2014; Baden, AUSTRIA.	
Leschnik, M	2014	Dirofilarien bei Hund und Katze.		Vet-Journal 7-8, 27-32.	
Leschnik, M	2014	Endoparasiten beim Hund: Verwurmungsgefahr für die ganze Familie.		Mein Haustier : Gesundheitsmagazin für Tiere 3, 12-14.	



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Leschnik, M	2014	Giftköder - Regeln im Ernstfall.			Österreichische Hundezeitung 5/6, 3-3.	
Leschnik, M	2014	Zittern, Frieren, Gänsehaut - nicht bei unseren Haustieren!			Mein Haustier : Gesundheitsmagazin für Tiere 1, 14-15.	
Leschnik, M	2014	Endoparasiten bei der Katze.			Vet-Journal 4, 22-30.	
Leschnik, M	2014	Endoparasiten beim Hund und deren zoonotisches Potential.			Vet-Journal 9, 2-9.	
Leschnik, M	2014	Krank aus dem Urlaub - importierte Infektionskrankheiten.			News4vets 4, 14-17.	
Leschnik, M	2014	Virale Enzephalitiden beim Hund.			Continuing Veterinary Education / Kleintier 4, 1-16.	
Leschnik, M	2014	Canine borreliosis: Are we facing the facts?			Vet J (199), 2 197-198.	
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Leschnik, M	2014	Infektionserkrankungen bei der Katze. Infektionen nur bei Freigängerkatzen? (Mykoplasrose, Parvovirose, FIV, FIP, Leukose).			17-34.-Vets4Vets; MAR 22, 2014; Baden, AUSTRIA.	
Leschnik, M	2014	Infektionserkrankungen bei der Katze. Aktuelles zur Prophylaxe (Impfen, Entwurmen - Zecken und Flöhe) und Darmparasitosen.			1-16.-Vets4Vets; MAR 22, 2014; Baden, AUSTRIA.	
Leschnik, M	2014	Infektionserkrankungen bei der Katze. Toxoplasmose und andere Zoonosen.			35-48.-Vets4Vets; MAR 22,2014; Baden, AUSTRIA.	
Leschnik, M	2014	Wissenswertes über das Immunsystem.			Mein Haustier : Gesundheitsmagazin für Tiere 2, 38-40.	
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Loupal, G	2014	Krankheiten bei Wildvögeln.			Vogelschutz in Österreich (37) 16-17.	
Luckschander-Zeller, N et al.	2014	Feline hepatic lipidosis and cholangitis: clinical presentation, diagnosis, therapy and prognosis.			Kleintierpraxis (59), 4 207-226.	
Ludewig, E et al.	2014	Sectional anatomy and imaging processes.			IN: König, HE [Hrsg.]: Veterinary Anatomy of Domestic Mammals. 6. Ed. Stuttgart, Schattauer, pp. 729-754. ISBN: 978-3-7945-2833-2.	
Lürzel, S et al.	2014	Effect of positive interactions and disbudding on avoidance distance towards humans in dairy calves.			80--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); JUL 19-22, 2014; Vienna, AUSTRIA. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integrat	
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Mitsi, L et al.	2014	The influence of a fentanyl Bolus on respiratory pattern of Dogs during clinical Inhalation anaesthesia with isoflurane.			-AVA Spring Meeting; APR 22-26,2014; Nottingham, UK.	
Moens, Y	2014	The second LW Hall memorial- "The variable variability... what do you think Leslie?"			-AVA Autumn Meeting; SEP 24-26, 2014; Vienna, AUSTRIA.	
Moens, Y et al.	2014	Variety of non-invasive continuous monitoring methodologies including electrical impedance tomography provides novel insights into the physiology of lung collapse and recruitment - case report of an anaesthetized horse.			Vet Anaesth Analg (41), 2 196-204.	
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Moritz, A et al.	2014	Harnapparat.			IN: Moritz, A [Hrsg.]: Klinische Labordiagnostik in der Tiermedizin. 7. Ed. Stuttgart, Schattauer, pp. 420-487. ISBN: 978-3-7945-2737-3.	
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Panakova, L	2014	What should we know of demodicosis in 2014?			-Kongreß der Serbischen tiermedizinischen Assotiation; OCT 2, 2014; Belgrade, SERBIA.	
Panakova, L	2014	Pyoderma in 2014.			-Kongreß der Serbischen tiermedizinischen Assotiation; OCT 2, 2014; Belgrade, SERBIA.	
Panakova, L	2014	Approach to the Patient with seborrea (dog and cat).			-Kongreß der Serbischen tiermedizinischen Assoziation; OCT 2, 2014; Belgrade, SERBIA.	
Panakova, L	2014	Pododermatitis bei Katzen.			-Kongreß der TÄK der Tschechischen Republik "Katze als dermatologischer Patient"; MAY 17, 2014; Brno, CZECH REPUBLIC.	
Panakova, L	2014	What should we know of dermatophytosis in 2014?			-Kongreß der Serbischen tiermedizinischen Assotiation; OCT 2, 2014; Belgrade, SERBIA.	
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Panakova, L	2014	Pyodermie der Katze.			-Kongreß der TÄK der Tschechischen Republik "Katze als dermatologischer Patient"; MAY 17, 2014; Brno, CZECH REPUBLIC.	

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Panakova, L	2014	Approach to the patient with alopecia (dog and cat).			-Kongreß der Serbischen tiermedizinischen Assoziation; OCT 2, 2014; Belgrade, SERBIA.	
Panakova, L	2014	Non infectious inflammatory alopecia (AA, autoimmune folliculitis, sebadenitis, vasculopathy and ischemic dermatosis).			-Kongreß der Serbischen tiermedizinischen Assotiation; OCT 2, 2014; Belgrade, SERBIA.	
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Panakova, L	2014	Notfälle in der dermatologischen Sprechstunde.			-VÖK Jahrestagung 2014; SEP 19-21, 2014; Salzburg, AUSTRIA.	
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Peter, B et al.	2014	The pan-Bcl-2 blocker obatoclax promotes the expression of Puma, Noxa, and Bim mRNA and induces apoptosis in neoplastic mast cells.			J Leukoc Biol (95), 1 95-104.	
Pichler, M et al.	2014	Evaluation of 2 electronic handheld devices for diagnosis of ketonemia and glycemia in dairy goats.			J Dairy Sci. 2014; 97(12):7538-7546	
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Reich, H	2014	Lokalanästhesie beim Wiederkäuer - Von Kopf bis Fuß.			Tieraerztl Umschau (69), 6 216-228.	
Reich, H et al.	2014	A comparison of lung aeration and gas Exchange during inhalant versus total intravenous anaesthesia in ponies.			-AVA Kongress; SEP 24-26, 2014; Vienna, AUSTRIA.	
Reich, H et al.	2014	Validation study of an interpolation method for calculating whole lung volumes and masses from reduced numbers of CT-images in ponies.			Vet J (202), 3 603-607.	
Reinbacher, E et al.	2014	A case of hookworm dermatitis in a dog in Austria.			-VÖK Jahrestagung 2014; SEP 19-21, 2014; Salzburg, AUSTRIA.	
Richter, M et al.	2014	Herpesvirusinfektion bei der Katze.			1-42.-FVO Veranstaltung; APR 4-6, 2014; Mainz, GERMANY.	
Richter, M et al.	2014	Uveitis bei Hund und Katze.			1-103.-FVO Veranstaltung; APR 4-6, 2014; Mainz, GERMANY.	
Riesen, RC	2014	Klinischer Untersuchungsgang Herzpatient (Herzgeräusche etc.).			156-159.-VÖK Jahrestagung 2014; SEP 19-21, 2014; Salzburg, AUSTRIA.	
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Autor	Jahr	Titel			Quelle	
Rocchi, A	2014	Local Anaesthetics and loco-regional Anaesthesia.			-AVA Autumn Meeting-Nurse Day; SEP, 27, 2014; Vienna, AUSTRIA.	
Roland, L et al.	2014	Short communication: evaluation of an automated in-house hematology analyzer for bovine blood.			J Dairy Sci. 2014; 97(9):5580-5586	
Rouha-Mülleder, C	2014	Gegenseitiges Besaugen bei Kälbern - Ursachen und mögliche Abhilfen.			65-68.-21. FREILAND-Tagung/26. IGN-Tagung; SEP 25, 2014; Wien, AUSTRIA. IN: Geßl, R [Hrsg.]: Tierhaltung und Beschäftigung bei Tieren; (ISBN: 978-3-9519908-0-4 )	
Rudolf, AS et al.	2014	Comparison of an infrared anaesthetic agent analyser (Datex-Ohmeda) with refractometry for measurement of isoflurane, sevoflurane and desflurane concentrations.			Vet Anaesth Analg (41), 4 386-392.	
Russold, E	2014	Analgesie im Stall - Von der Diagnose zur Therapie.			Tieraerztl Umschau (69), 6 211-215.	
Russold, E	2014	Anaesthesia in certain diseases.			-AVA Autumn Meeting- Nurse Day; SEP 27, 2014; Vienna, AUSTRIA.	
Russold, E	2014	Case Management of certain diseases.			-AVA Autumn Meeting-Nurse Day; SEP 27, 2014; Vienna, AUSTRIA.	
Russold, E	2014	Neuropathischer Schmerz-sehen wir ihn öfter, als wir meinen?			-1st AVAN pain Management Symposium; March 6-8, 2014; Vienna, AUSTRIA.	
Russold, E	2014	Sie sind mehr als kleine Hunde und Katzen: Schmerzmanagement bei kleinen Heimtieren.			-1st AVAN Pain Management Symposium; March 6-8, 2014; Vienna, AUSTRIA.	
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Rütgen, BC	2014	PARR in cats and Dogs.			-16th ESVCP Annual Congress; OCT 1-4, 2014; Milan, ITALY.	
Saleh, R et al.	2014	A new human mast cell line expressing a functional IgE receptor converts to tumorigenic growth by KIT D816V transfection.			Blood (124), 1 111-120.	
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Schweda, MC et al.	2014	The role of computed tomography in the assessment of dental disease in 66 guinea pigs.			Vet Rec. 2014; 175(21):538	
Schwendenwein, I	2014	Leistungsumfang des klinischen Labors.			IN: Moritz, A [Hrsg.]: Klinische Labordiagnostik in der Tiermedizin. 7. Ed. Stuttgart, Schattauer, pp. 18-20. ISBN: 978-3-7945-2737-3.	
Schwendenwein, I	2014	Allgemeine Labortechniken.			IN: Moritz, A [Hrsg.]: Klinische Labordiagnostik in der Tiermedizin. 7. Ed. Stuttgart, Schattauer, pp. 21-34. ISBN: 978-3-7945-2737-3.	
Schwendenwein, I	2014	Serumproteine - Plasmaproteine.			IN: Moritz, A [Hrsg.]: Klinische Labordiagnostik in der Tiermedizin. 7. Ed. Stuttgart, Schattauer, pp. 292-303. ISBN: 978-3-7945-2737-3.	
Schwendenwein, I	2014	Referenzintervalle-Referenzlimits.			IN: Moritz, A [Hrsg.]: Klinische Labordiagnostik in der Tiermedizin. 7. Ed. Stuttgart, Schattauer, pp. 1-13. ISBN: 978-3-7945-2737-3.	
Schwendenwein, I	2014	VÖK-Onkologieseminar: paraneoplastische Syndrome - vom Laborbefund zur Diagnose, VONA Modul 7.			Wien, VÖK,	
Schwendenwein, I et al.	2014	Bewertung von Laborbefunden.			IN: Moritz, A [Hrsg.]: Klinische Labordiagnostik in der Tiermedizin. 7. Ed. Stuttgart, Schattauer, pp. 50-54. ISBN: 978-3-7945-2737-3.	

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Autor	Jahr	Titel			Quelle	
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Shibly, S et al.	2014	Architecture and inflammatory cell composition of the feline lung with special consideration of eosinophil counts.			J Comp Pathol. 2014; 150(4):408-415	
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Silbermayer, K et al.	2014	Dirofilarien - unsere neuen Nachbarn.			14--ÖGT - Reisekrankheiten bei Hund und Katze. Vetmeduni Wien; APR 24, 2014; Vienna, AUSTRIA.	
Silbermayr, K et al.	2014	A novel real-time PCR Assay for the simultaneous detection and discrimination of all three feline Demodex mites.			Veterinary Dermatology (25), 5 392-393.	
Silbermayr, K et al.	2014	A novel real-time PCR Assay for the simultaneous detection and discrimination of all three feline Demodex mites.			211-211.-Annual Congress of the European Society and College of Veterinary Dermatology ; SEP 11-13, 2014; Salzburg, AUSTRIA.	
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Stanclova, G et al.	2014	Waldrappe ( Geronticus eremita, Linne 1758) als Hochleistungssportler.			90-92.-1. Jahrestagung der DVG-Fachgruppe "Zier-, Zoo- und Wildvögel, Reptilien und Amphibien"; MAR 06-08, 2014; München, Germany. (ISBN: 978-3-86345-199-8 )	
Stebalj, B et al.	2014	Comparison of respiratory function during TIVA (romifidine, ketamine, midazolam) and isoflurane anaesthesia in spontaneously breathing ponies Part I: blood gas analysis and cardiorespiratory variables.			Vet Anaesth Analg. 2014; 41(6):583-591	
Steingass, H et al.	2014	Bewertung der Strukturwirkung von Rationen für Milchkühe mit Hilfe der physikalisch effektiven Neutral-Detergenzfaser - Stand und Perspektiven.			9-12.-Forum angewandte Forschung in der Rinder- und Schweinefütterung; Apr 1-2, 2014; Fulda, GERMANY.	
Testoni, S et al.	2014	Sonographie zur Untersuchung des Wirbelkanals bei Kälbern mit neurologischen Symptomen.			Klauentierpraxis (22), 4 125-131.	
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Waiblinger, S	2014	Eine gute Mensch-Tier-Beziehung lohnt sich.			Ländlicher Raum (ASG), 02 25-27.	
Waiblinger, S	2014	Entspannter Umgang mit Rindern: Warum ist er wichtig und wie gelingt er?			24-28.-28. Rindergesundheitstag; OKT 18, 2014; Gießen, DEUTSCHLAND. Tagungsband zum 28. Rindergesundheitstag;	
Waiblinger, S	2014	The Human-Animal Relationship:assessment and effects on farm animal welfare.			6-7.-Symposium, Human-animal interactions; APR 30, 2014; Bern, SWITZERLAND. The Division of Animal Welfare, VPH Institute, Vetsuisse Faculty, University of Bern;	
Waiblinger, S	2014	Weniger Stress für Jungziegen			Der fortschrittliche Landwirt (Heft 11) 24-25.	
Wedeh, G et al.	2014	The Epigenetic Reader Brd4 Serves As A Novel Marker And Target In Aggressive Systemic Mastocytosis And Mast Cell Leukemia.			Haematologica (99), S1 514-515.	

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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Widmann, K et al.	2014	Detection of food antigens in commercial elimination diets for dogs using PCR.			Veterinary Dermatology (25), 5 389-390.	
Widmann, K et al.	2014	Detection of food antigens in commercial elimination diets for dogs using PCR.			186-186.-27th Annual ESVD Congress; SEP 11-13, 2014; Salzburg, AUSTRIA.	
Windschnurer, I et al.	2014	Verhalten, insbesondere Sozial-, Spiel- und Explorationsverhalten von Mastkaninchen.			49-54.-21. FREILAND-Tagung/26. IGN-Tagung; SEP 25, 2014; Wien, AUSTRIA. IN: Geßl, R [Hrsg.]: Tierhaltung und Beschäftigung bei Tieren; (ISBN: 978-3-9519908-0-4 )	
Zebeli, Q	2014	Dairy cow between performance, product quality and efficiency: the link to nutrition.			19-23.-Nutrition, Health and quality of food of animal origin - challenges and opportunities; SEP 25, 2014; Kaunas, LITAUEN.	
Zebeli, Q et al.	2014	High performance and fertility in dairy cows: Illusion or reality?			241-253.-World Nutrition Forum; OCT 15-29, 2014; Munich, GERMANY.	
Zebeli, Q et al.	2014	Fermentation profile of particle-associated (PARL) and free rumen fluid (FRL) in dairy cows fed barley-based diets treated with lactic acid and heat.			32--68.Tagung der Gesellschaft für Ernährungsphysiologie; March 18-20, 2014; Göttingen, GERMANY.	
Zebeli, Q et al.	2014	Strukturversorgung und Leistung der Milchkuh: zwei Seiten einer Medaille.			59-62.-7. Leipziger Tierärztekongress; JAN 23-24, 2014; Leipzig, GERMANY.	
Zeugswetter, F et al.	2014	Body Messaging: The Endocrine Systems.			IN: Jensen-Jarolim, E [Hrsg.]: Comparative medicine: anatomy and physiology. Wien, Springer, pp. 119-137. ISBN: 978-3-7091-1558-9.	
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Zeugswetter, FK	2014	Home-Monitoring bei der diabetischen Katze.			289-291.-60. Jahreskongress der Deutschen Gesellschaft für Kleintiermedizin (DGK-DVG); NOV 6-9, 2014; Munich, Germany. (ISBN: 978-3-86345-221-6 )	
Zeugswetter, FK	2014	Blutgewinnung bei Hund und Katze.			29.10.2013. <a href="http://www.youtube.com/watch?v=7-WmxIEerfk">http://www.youtube.com/watch?v=7-WmxIEerfk</a> (Letzter Zugriff: 16.01.2015)	
Zeugswetter, FK	2014	Therapy and monitoring of canine primary hypoparathyroidism.			13-16.-60. Jahreskongress der Deutschen Gesellschaft für Kleintiermedizin (DGK-DVG); NOV 6-9, 2014; Munich, Germany. (ISBN: 978-3-86345-219-3 )	
Zeugswetter, FK	2014	Diagnostische Tests in der Kleintierendokrinologie: Diabetes mellitus und Cushing Syndrom.			Habilitationsschrift, Vet. Med. Univ. Wien, pp. 54.	
Zeugswetter, FK et al.	2014	[Buccal glucose measurements in dogs using safety lancets for blood sampling].			Tierarztl Prax Ausg K Kleintiere Heimtiere (42), 3 174-179.	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Abd-Elfattah, A et al.	2014	Vertical transmission of Tetracapsuloides bryosalmonae (Myxozoa), the causative agent of salmonid proliferative kidney disease.			Parasitology (141), 4 482-490.	
Abd-Elfattah, A et al.	2014	Persistence of Tetracapsuloides bryosalmonae (Myxozoa) in chronically infected brown trout Salmo trutta.			Dis Aquat Organ (111), 1 41-49.	

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Autor	Jahr	Titel			Quelle	
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Agaoglu, AR et al.	2014	Clinical evaluation of different applications of misoprostol and aglepristone for induction of abortion in bitches.			Theriogenology (81), 7 947-951.	
Alispahic, M et al.	2014	MALDI-TOF mass spectrometry confirms difficulties in separating species of the Avibacterium genus.			Avian Pathol (43), 3 258-263.	
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Arnholdt, T et al.	2014	Estimation of colostrum quality in the field by Brix refractometry.			Reprod Domest Anim (49), S1 9-9.	
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Aurich, C	2014	Einfach weg... - Frühträchtigkeitsverluste bei der Stute.			Pferde im Osten (04) 36-38.	
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Aurich, C	2014	Glucocorticoid metabolism in testicular tissue: a key to fertility?			Asian J Androl. 2014; 16(5):919	
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Aurich, J et al.	2014	Geburtshilflicher Untersuchungsgang.			IN: Baumgartner, W [Hrsg.]: Klinische Propädeutik der Haus- und Heimtiere.. 8. Ed. Stuttgart, Enke, pp. 360-371. ISBN: 978-3-8304-1215-1.	
Aurich, J et al.	2014	Andrologischer Untersuchungsgang.			IN: Baumgartner, W [Hrsg.]: Klinische Propädeutik der Haus- und Heimtiere. 8. Ed. Stuttgart, Enke, pp. 374-397. ISBN: 978-3-8304-1215-1.	
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Awad, W et al.	2014	Impact of different avian Escherichia coli isolates on intestinal epithelial cells.			9-10.-CEPO Conference ; June 13, 2014; Vienna, AUSTRIA.	

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Awad, WA et al.	2014	In vitro exposure to Escherichia coli decreases ion conductance in the jejunal epithelium of broiler chickens.		PLoS One. 2014; 9(3):e92156	
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Bartolome, JA et al.	2014	Strategies for the treatment of dairy cows at high risk for postpartum metritis and for the treatment of clinical endometritis in Argentina.		Trop Anim Health Prod (46), 1 79-85.	
Bauer, F et al.	2014	Raw material quality and processing technology issues of meat from wild ungulates.		IN: Paulsen, P [Hrsg.]: Trends in game meat hygiene: From forest to fork. Wageningen, Wageningen Academic Publishers, pp. 321-334. ISBN: 978-90-8686-238-2.	
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Baumgartner, M et al.	2014	Retrospective study on associations between the occurrence of subclinical mastitis and cow and herd specific parameters in Austrian dairy herds.		-XIV Middle European Buiatrics Congress; MAY 25-27,2017; Warsaw, POLAND.	
Baumgartner, W et al.	2014	Die Paratuberkulose beim Rind - eine diagnostische Herausforderung und nicht zu sanieren?		153-156.-7. Leipziger Tierärztekongress; JAN 16-18, 2014; Leipzig, Germany. Leipziger blaue Hefte Band 1; (ISBN: 978-3-86541-572-1 )	
Belaya, V et al.	2014	Trade Press delivers Problem Solving Strategies Foodstuffs Scandals in recent Years put the Economy before a Series of Challenges		Fleischwirtschaft 2014; 94(7): 68-71.	
Berger, EM et al.	2014	Findings of Alaria alata mesocercariae in wild boars (Sus scrofa, Linnaeus, 1758) in west Hungary (Transdanubia regions).		Wien Tierarztl Monat (101), 5-6 120-123.	
Biermann, NM et al.	2014	The Effect of Pulsed Electromagnetic Fields on Back Pain in Polo Ponies Evaluated by Pressure Algometry and Flexion Testing-A Randomized, Double-blind, Placebo-controlled Trial.		J Equine Vet Sci (34), 4 500-507.	
Bilic, I et al.	2014	A single Trichomonas gal/inae strain causes avian trichomonosis outbreaks in European finches, confirmed by multi-locus sequence typing.		10-12.-1. Jahrestagung der DVG-Fachgruppe "Zier-, Zoo- und Wildvögel, Reptilien und Amphibien"; MAR 06-08, 2014; München, Germany. (ISBN: 978-3-86345-199-8 )	
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Bilic, I et al.	2014	Requirements for accredited PCR-diagnostics and practical application for Infectious Bronchitis Virus.		105-111.-8th International Symposium on Avian Corona- and Metapneumoviruses and Complicating Pathogens and 2nd Annual Meeting of COST Action FA1207; JUN 17-20,2014; Rauschholzhausen, Germany. Proceedings; (ISBN: 978-3-8359-6211-8 )	
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Bockstahler, B	2014	Osteoarthrosen.		Der Praktische Tierarzt (95), S3 4-16.	
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Autor	Jahr	Titel			Quelle	
Bockstahler, B	2014	Veterinary sports medicine and rehabilitation as a distinct speciality in veterinary medicine.			24-27.-ESVOT; OCT 2-4, 2014; Venice, Italy.	
Borda, D et al.	2014	Food safety practices in European TV cooking shows.			Brit Food J (116), 10 1652-1666.	
Braus, BK et al.	2014	Analysis of canine and feline tear proteins using shot gun proteomics.			Veterinary Ophthalmology (17), 6 E25.	
Burgstaller, J	2014	Milchproduktion in Schottland - Balance zwischen Wirtschaftlichkeit und Tiergesundheit.			Klauentierpraxis (22), 4 139-143.	
Burgstaller, J et al.	2014	Fallbericht: Erstbeschreibung einer Infektion mit Clostridium septicum bei einer Gämse (Rupicapra rupicapra).			Wien Tierarztl Monat (101), 5-6 98-102.	
Burgstaller, J et al.	2014	Computerized claw trimming database programs as the basis for monitoring hoof health in dairy herds in Austria.			-ICAR - Recording of feet and legs problems with focus on claw trimming data; MAY 19-23, 2014; Berlin, GERMANY.	
Burgstaller, J et al.	2014	Die Bovine Virusdiarrhoe (BVD) und ihr Einfluss auf Fruchtbarkeit und Milchleistung in steirischen Milchviehherden.			-10. Berlin-Brandenburgischer Rindertag; OCT 2-4, 2014; Berlin, GERMANY.	
Burgstaller, J et al.	2014	Impact of BVDV eradication on milk yield and fertility in dairy herds			-XIV Middle European Buiatrics Congress; MAY 25-27, 2014; Warsaw, POLAND.	
Burgstaller, J et al.	2014	Die Bovine Virusdiarrhoe (BVD) und ihr Einfluss auf Fruchtbarkeit und Milchleistung in steirischen Milchviehherden.			KompaktVET (2), 6 3-4.	
Burgstaller, J et al.	2014	FH2 - Fanconi-Bickel Syndrom beim Fleckvieh.			-11. Oberschleißheimer Wiederkäuertagung ; APR 10-12, 2014; Oberschleißheim, GERMANY.	
Burgstaller, J et al.	2014	Akute Pansenazidose bei sechs Hochlandkalbinnen			Klauentierpraxis (22), 2 45-49.	
Burk, J et al.	2014	Using the horse as a model for multipotent mesenchymal stromal cell therapy - are we dealing with the same cell type.			J Tissue Eng Regen M (8), S1 82-82.	
Casey, A et al.	2014	Transcriptome analysis of Listeria monocytogenes exposed to biocide stress reveals a multi-system response involving cell wall synthesis, sugar uptake, and motility.			Front Microbiol. 2014; 5:68	
Cleary, M et al.	2014	A twist in chondrogenesis.			J Tissue Eng Regen M (8), S1 99-99.	
Dadak, AM	2014	Arzneimittleinsatz bei Neuweltkameliden: Aktuelles.			-Lamas und Alpakas in Österreich: Veterinärtagung 2014; JUN 14, 2014; Schloß Hof, AUSTRIA.	
Dalmasso, M et al.	2014	Comparison of polymerase chain reaction methods and plating for analysis of enriched cultures of Listeria monocytogenes when using the ISO11290-1 method.			J Microbiol Methods (98) 8-14.	
Dank, G et al.	2014	Use of adjuvant carboplatin for treatment of dogs with oral malignant melanoma following surgical excision.			Vet Comp Oncol (12), 1 78-84.	
de Heus, P	2014	Resistant Bacteria in Horses: MRSA and ESBL.			-2nd international vetcamp career orientation days & open air conference, Equine Programme; AUG 7-10, 2014; Saarlouis, GERMANY.	
Degasperi Brigitte	2014	Krank durch falsche Ernährung.			Mein Haustier : Gesundheitsmagazin für Tiere 20-21.	
Degasperi, B	2014	Die Katze als Sparschwein.			Mein Haustier : Gesundheitsmagazin für Tiere 28-29.	
Degasperi, B	2014	Falsche Ernährung macht krank.			Mein Haustier : Gesundheitsmagazin für Tiere 18-20.	

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Del Amo, J et al.	2014	Experimental infection of house sparrows ( <i>Passer domesticus</i> ) with West Nile virus isolates of Euro-Mediterranean and North American origins.			Vet Res. 2014; 45:33	
Drillich, M	2014	Definizioni e attualita per la diagnosi dell'endometrite nelle bovine da latte.			-Sivar congresso internazionale; MAI 7-9, 2014; Cremona, ITALY.	
Drillich, M	2014	Fattori di rischio di endometrite nelle bovine da latte.			-Sivar Congresso Internazionale; MAI 7-9, 2014; Cremona, ITALY.	
Drillich, M	2014	L'endometrite subclinica nelle bovine da latte.			-Sivar Congresso Internazionale; MAI 7-9, 2014; Cremona, ITALY.	
Drillich, M	2014	Attualita nel trattamento dell'endometrite nelle bovine da latte.			-Sivar Congresso Internazionale; MAI 7-9, 2014; Cremona, ITALY.	
Drillich, M	2014	Subklinische Endometritis des Rindes - eine neue Erkrankung oder nur eine akademische Diskussion?			Veterinär-Spiegel 71-76.	
Drillich, M	2014	Subklinische Endometritis des Rindes.			KompaktVET (2), 6 3-3.	
Drillich, M	2014	Subklinische Endometritis des Rindes - Stand der Diskussion.			-10. Berlin-Brandenburgischer Rindertag; OCT 2-4,2014; Berlin, GERMANY.	
Dupré, G	2014	Access in mini-invasive surgery.			-ACVS Surgical Summit; Oct 13-18, 2014; San Diego, California, USA.	
Dupré, G	2014	Thoracoscopic pericardectomy in small animals			-ACVS Surgical Summit; OCT 13-18, 2014; San Diego, California, USA.	
Dupré, G	2014	Optimizing access in mini-invasive surgery.			-ACVS Surgical Summit; OCT 13-18, 2014; San Diego, California, USA.	
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Dupré, G	2014	8 Jährige Hündin mit Hecheln.			-29. VÖK Jahrestagung; SEP 19-21; Paris-Lodron-Universität, Salzburg.	
Dupré, G	2014	Minimal Invasive Chirurgie.			-29. VÖK Tagung; SEP 19-21, 2014; Paris-Lodron-Universität.	
Dupré, G	2014	Enterotomy And Resection Anastomosis - How To Get The Best Results?			57-60.-60. Jahreskongress der Deutschen Gesellschaft für Kleintiermedizin (DGK-DVG); NOV 6-9, 2014; Munich, Germany. (ISBN: 978-3-86345-219-3 )	
Dupré, G	2014	Laparoscopy And Thoracoscopy – Clinical Indications And Results.			50-52.-60. Jahreskongress der Deutschen Gesellschaft für Kleintiermedizin (DGK-DVG); NOV 6-9, 2014; Munich, Germany. (ISBN: 978-3-86345-219-3 )	
Dupré, G et al.	2014	Minimal-invasive Chirurgie.			IN: Bonath, KH [Hrsg.]: Kleintierkrankheiten: Chirurgie der Weichteile. 2. Ed. Stuttgart, Ulmer, pp. 552-580. ISBN: 978-3-8252-8521-0.	
Dürwald, R et al.	2014	The bicolored white-toothed shrew <i>Crocidura leucodon</i> (HERMANN 1780) is an indigenous host of mammalian Borna disease virus.			PLoS One. 2014; 9(4):e93659	
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Edinger, H	2014	Erkrankungen der Fesselbeugesehnscheide.			137--7. Leipziger Tierärztekongress; JAN 16-18, 2014; Leipzig, Germany. Leipziger blaue Hefte Band 2; (ISBN: 978-3-86541-573-8 )	
Ehling-Schulz, M et al.	2014	The genus <i>Bacillus</i> .			IN: Oyarzabal, OA [Hrsg.]: DNA Methods in Food Safety: Molecular Typing of Foodborne and Waterborne Bacterial Pathogens. West Sussex, UK, Blackwell, pp. 165-184. ISBN: 978-1-118-27867-3.	

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Eichinger, I et al.	2014	Symbiont-driven sulfur crystal formation in a thiotrophic symbiosis from deep-sea hydrocarbon seeps.		Environ Microbiol Rep (6), 4 364-372.	
El-Matbouli, M et al.	2014	Biosecurity risks associated with epizootic ulcerative syndrome and iridovirus in ornamental fish imported into the European Union.		Vet Rec. 2014; 174(12):303	
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Esteves, CL et al.	2014	Expression of putative markers of pluripotency in equine embryonic and adult tissues.		Vet J (202), 3 533-535.	
Feichtenschlager, C et al.	2014	Vorkommen von Helminthen beim kleinen Wiederkäuer in der Steiermark mit besonderer Berücksichtigung der Wirksamkeit von Benzimidazolen und Makrozyklischen Laktonen.		Wien Tierarztl Monat (101), 11-12 251-262.	
Fister, S et al.	2014	Screening and Characterization of Bacteriophage P 100 Insensitive L. monocytogenes Isolates in Austrian Dairy Plants.		-55. Arbeitstagung des Arbeitsgebietes Lebensmittelhygiene der DVG Dreiländertagung; SEP 23-26, 2014; Garmisch-Partenkirchen, Germany.	
Fister, S et al.	2014	The use of ionic liquids for cracking viruses for isolation of nucleic acids.		-ILSEPT 2nd International Conference on Ionic Liquids in Separation and Purification Technology; JUN, 29-JUL 2, 2014; Toronto, CANADA.	
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Galler, A	2014	Inhalative Glukkortikoide.		-29. VÖK Jahrestagung; SEPT 19-21, 2104; Salzburg, Österreich.	
Galler, A	2014	Chronische Nasenerkrankungen der Katze.		-29. VÖK Jahrestagung; SEPT 19-21, 2104; Salzburg, Österreich.	
Ganas, P et al.	2014	Multi-locus sequence typing confirms the clonality of Trichomonas gallinae isolates circulating in European finches.		Parasitology. 2014; 141(5):652-661	
Gannoun-Zaki, L et al.	2014	Overexpression of the Salmonella KdpF membrane peptide modulates expression of kdp genes and intramacrophage growth.		FEMS Microbiol Lett (359), 1 34-41.	
Gauff, F et al.	2014	Chronische Hufrehe – Aktuelle Empfehlungen.		Pferdespiegel (17), 4 173-181.	
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Gauff, FC et al.	2014	Effect of short term Hyperinsulinemia on the Localization and Expression of Endothelin Receptors A and B in lamellar Tissue of the Forelimbs of Horses		Pferdeheilkunde. 2014; 30(6): 726-727.	
Gaussmann, B, Paulsen, P	2014	Wie gut schmeckt Dachs?		Österreichs Weidwerk 2, 14-15.	
Gaussmann, B et al.	2014	Nutzung von Dachsen als Lebensmittel: Fragen der Lebensmittelsicherheit und -qualität.		Rundschau für Fleischhygiene und Lebensmittelüberwachung (66), 2 62-64.	
Gonçalves, PV et al.	2014	Ultrasonography of the distal limbs in Nellore and Girolando calves 8 to 12 months of age.		BMC Vet Res. 2014; 10(1):102	
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Gradner, G	2014	Thoracic wall.		IN: Langley-Hobbs, SJ [Hrsg.]: Feline Soft Tissue and General Surgery. Edinburgh, Saunders Elsevier, pp. 495-505. ISBN: 978-0-7020-4336-9.	
Grafl, B et al.	2014	Influence of selected dietary components on experimentally induced adenoviral gizzard erosion.		-CEPO Conference; June 13th 2014; Vienna, Austria.	
Grafl, B et al.	2014	Infection with an apathogenic fowl adenovirus serotype-1 strain (CELO) prevents adenoviral gizzard erosion in broilers.		Vet Microbiol. 2014; 172(1-2):177-185	
Grahofer, A et al.	2014	Relationship between bacteriological and chemical-analytical urine analysis from sows with reproductive disorders.		126--6th European Symposium of Porcine Health Management; MAY 7-9, 2014; Sorrento, ITALY.	
Gramer, I et al.	2014	Radiotherapy in the treatment of 52 canine genitourinary carcinomas: preliminary results of a multi-institutional retrospective study.		55--ESVONC congress; Mai 22--24, 2014; Vienna, Austria.	
Grunert, T et al.	2014	Deciphering Host Genotype-Specific Impacts on the Metabolic Fingerprint of Listeria monocytogenes by FTIR Spectroscopy.		PLoS One. 2014; 9(12):e115959	
Gurbulak, K et al.	2014	Investigation of the efficacy of Tarantula cubensis extract (Theranekron D6) in the treatment of subclinical and clinical mastitis in dairy cows.		Turk J Vet Anim Sci (38), 6 712-718.	
Haake, M et al.	2014	Influence of age on the effectiveness of PCV2 vaccination in piglets with high levels of maternally derived antibodies.		Vet Microbiol. 2014; 168(2-4):272-280	
Häbich, AC et al.	2014	Evaluierung der Sinnhaftigkeit der Versorgung von Straßentauben unter tiermedizinischen Aspekten.		74-76.-1. Jahrestagung der DVG-Fachgruppe "Zier-, Zoo- und Wildvögel, Reptilien und Amphibien"; MAR 06-08, 2014; München, Germany. (ISBN: 978-3-86345-199-8 )	
Hackländer, K et al.	2014	Schalenwildjagd - bleifrei.		Vorarlberger Jagd 3, 24-25.	
Hackländer, K et al.	2014	Schalenwildjagd bleifrei.		St. Hubertus 8, 38-39.	
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Hainisch, E	2014	Papillomavirus Disease in the Horse. Vorträge im Rahmen der Wohltätigkeitsveranstaltung		-Vets with Horsepower IV, North European Tour, 2014.; JUL 7, 2014; Warschau (PL), 7.7.; Tartu (EST) 9.7.; St Petersburg (RUS), 11.7.; Skövde (S), 15.7.; Sandefjord (N), 16.7.; Copenhagen (DK) 18.7..	
Hainisch, EK	2014	Castration Complications.		-2nd international vetcamp career orientation days & open air conference, Equine Programme ; AUG 7-10, 2014; Saarlouis, GERMANY.	
Hainisch, EK	2014	Equine Sarkoids - Diagnosis and Treatment Options.		-2nd international vetcamp career orientation days & open air conference, Equine Programme ; AUG 7-10, 2014; Saarlouis, GERMANY.	
Hainisch, EK et al.	2014	Das Sarkoid als häufigster Hauttumor bei Pferden und Pferdeartigen.		Pferdespiegel (2) 75-83.	
Hainisch, EK et al.	2014	Vaccination With Virus-Like Particles Induces Long Lasting Protection From Experimentally Induced Sarkoid-Like Tumours In Horses.		194--BEVA British Equine Veterinary Association; SEP 10-13, 2014; Birmingham, UK. Proceedings;	
Halmer, C et al.	2014	Correlation of electrocardiographic parameters (heart rate variability and heart rate) with Obel grading of pain of horses with laminitis.		Pferdeheilkunde (30), 2 140-147.	

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Harlizius, J et al.	2014	Farbatlas Schweinekrankheiten.			Stuttgart, Ulmer, pp. 185. ISBN: 978-3-8001-5735-8.	
Hennig-Pauka, I	2014	Impfungen: Was können sie (nicht)?			Der fortschrittliche Landwirt (12) 28-30.	
Hennig-Pauka, I	2014	Kampfansage dem Husten.			Der fortschrittliche Landwirt (23) 32-34.	
Hennig-Pauka, I	2014	Afrikanische Schweinepest-eine reale Bedrohung.			VÖS Magazin 1, 29-30.	
Hennig-Pauka, I	2014	Die Klinik für Schweine der Veterinärmedizinischen Universität Wien.			Klauentierpraxis (22) 66-68.	
Hennig-Pauka, I	2014	Impfungen-gezielter Einsatz für die Bestandsgesundheit.			News4vets (7) 8-12.	
Hennig-Pauka, I	2014	Porcine respiratory tract infections: Diagnostics, interpretation of findings and prophylaxis.			81--25. Savetovanje veterinara Srbije; SEP 11-14, 2014; Zlatibor, Serbien.	
Herrmann, H et al.	2014	Dipeptidylpeptidase IV (CD26) defines leukemic stem cells (LSC) in chronic myeloid leukemia.			Blood (123), 25 3951-3962.	
Hess, M	2014	Infectious agents with impact on laying Performance.			12-13.-CEPO-Conference; June 13, 2014; Vienna, Austria.	
Hirt, R	2014	Entzündliche Erkrankungen der unteren Atemwege bei Hund und Katze - Felines Asthma, Chronische Bronchitis, Eosinophile Bronchopneumopathie.			262-265.-60. Jahreskongress der Deutschen Gesellschaft für Kleintiermedizin (DGK-DVG); NOV 6-9, 2014; Munich, Germany. (ISBN: 978-3-86345-221-6 )	
Hirt, R	2014	Pulmonary function testing in companion animals.			29-31.-60. Jahreskongress der Deutschen Gesellschaft für Kleintiermedizin (DGK-DVG); NOV 6-9, 2014; Munich, Germany. (ISBN: 978-3-86345-219-3 )	
Hoeltig, D et al.	2014	Differences in the clinical outcome of an A. pleuropneumoniae serotype 2 and serotype 7 infection comparing incubation time and distribution pattern of lung alterations.			222--Proceedings of the 23th International Pig Veterinary Society Congress; JUN 8-11, 2014; Cancun, Mexico.	
Hofbauer, A et al.	2014	Clinical and laboratory signs in cattle with increased molybdenum intake.			128--XIV Middle European Buiatrics Congress ; May 25-27th, 2014; Warsaw, Poland.	
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Ille, N et al.	2014	Comparison of heart rate and heart rate variability obtained by heart rate monitors and simultaneously recorded electrocardiogram signals in nonexercising horses			J Vet Behav 2014; 9(6): 341-346.	
Irschik, I et al.	2014	Modellversuche zur oxidativen Stabilität von erhitztem Wildfleisch bei eingebetteten Kupferfragmenten.			Rundschau für Fleischhygiene und Lebensmittelüberwachung (66) 363-365.	

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Irschik, I et al.	2014	Composition of bullets used for hunting and food safety considerations.			IN: Paulsen, P [Hrsg.]: Trends in game meat hygiene: From forest to fork. Wageningen, Wageningen Academic Publishers, pp. 363-370. ISBN: 978-90-8686-238-2.	
Ivanyos, D et al.	2014	Application of colostral antibody containing formulation in diarrhoeic calves.			134-- XIV Middle European Buiatrics Congress; May 25-27th 2014; Warsaw, Poland.	
Iwersen, M	2014	Möglichkeiten der Datenerfassung und -auswertung in Milchviehbeständen.			51-66.-4. Kremesberger Tagung "Bestandsbetreuung Wiederkäuer"; FEB 12, 2014; Pottenstein, AUSTRIA. Tagungsband;	
Jenner, F	2014	Update on the management of palmar foot pain in horses.			106--GEVA-GPM International Congress; NOV 7-8, 2014; Munich, Germany. (ISBN: 978-3-86345-223-0 )	
Jenner, F et al.	2014	Differential Gene Expression Profiling of the Intermediate and outer Interzone Layers: Involvement of Inflammatory Pathways in Joint Development.			-Platform for advanced cellular therapies Austria, foundation Symposium; April 3-4, 2014; Vienna.	
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Joachim, A et al.	2014	Which factors influence the outcome of experimental infection with Cystoisospora suis?			Parasitol Res. 2014; 113(5):1863-1873	
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Johne, R et al.	2014	Hepeviridae: An expanding family of vertebrate viruses.			Infect Genet Evol (27C) 212-229.	
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Kaya, D et al.	2014	The effects of aglepristone alone and in combination with cloprostenol on hormonal values during termination of mid-term pregnancy in bitches.			Anim Reprod Sci (146), 3-4 210-217.	
Kearney, CM et al.	2014	Elasticity and breaking strength of synthetic suture materials incubated in various equine physiological and pathological solutions.			Equine Vet J (46), 4 494-498.	
Khol, JL	2014	Diagnosis and treatment of obstructive urolithiasis in young cattle.			139-139.-XIV Middle European Buiatrics Congress; MAY 25-27, 2014; Warsaw, POLAND. (ISBN: 978-83-63654-18-4 )	
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Autor	Jahr	Titel			Quelle	
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Strasser, T et al.	2014	A comparison of ground reaction forces during level and cross-slope walking in Labrador Retrievers.			BMC Vet Res. 2014; 10(1):241	
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Autor	Jahr	Titel			Quelle	
Hajdari, A et al.	2014	Chemical composition of the essential oils of ripe berries of <i>Juniperus oxycedrus</i> L., growing wild in Kosovo			Biochem Syst Ecol 2014; 57: 90-94.	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
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Autor	Jahr	Titel		Quelle	
Andrukhova, O	2014	Die Rolle der FGF23/Klotho-Signalkaskade für die Erhaltung der Mineral-Homöostase.		-Osteologie 2014; Mar 13-14, 2014; Munich, Germany.	
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Autor	Jahr	Titel			Quelle	
Gerritsmann, H et al.	2014	Acid fast rods in an ecological haystack: multiple strain infections and high genotypic diversity among Mycobacterium avium subsp. paratuberculosis isolated from diseased wild ruminants.			38-38.-International Conference on Diseases of Zoo and Wild Animals; MAY 28-31, 2014; Warsaw, POLAND.	
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Kämpfer, P et al.	2014	Chryseobacterium gallinarum sp. nov., isolated from a chicken, and Chryseobacterium contaminans sp. nov., isolated as a contaminant from a rhizosphere sample.			Int J Syst Evol Microbiol (64), Pt 4 1419-1427.	
Kämpfer, P et al.	2014	Paenochrobactrum pullorum sp. nov. isolated from a chicken.			Int J Syst Evol Microbiol (64), Pt 5 1724-1728.	
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Autor	Jahr	Titel		Quelle	
Ladinig, A et al.	2014	Changes in leukocyte subsets of pregnant gilts experimentally infected with porcine reproductive and respiratory syndrome virus and relationships with viral load and fetal outcome.		Vet Res. 2014; 45(1):128	
Lanske, B et al.	2014	Vitamin D endocrine system and osteocytes.		Bonekey Rep. 2014; 3:494	
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Meagher, RK et al.	2014	Benefits of a Ball and Chain: Simple Environmental Enrichments Improve Welfare and Reproductive Success in Farmed American Mink ( <i>Neovison vison</i> ).		PLoS One. 2014; 9(11):e110589	
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Murali, SK et al.	2014	FGF23 regulates bone mineralization in a vitamin D and Klotho-independent fashion.		-Annual Meeting of the American Society of Bone and Mineral Research; Sep 12-15, 2014; Houston, Texas, USA.	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Pérez, T et al.	2014	The shared mitochondrial genome of Rupicapra pyrenaica ornata and Rupicapra rupicapra cartusiana: old remains of a common past.			Mol Phylogenet Evol. 2014; 79:375-379	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
Schwarzenberger, F	2014	How non-invasive endocrine monitoring has expanded and facilitated research in non-domestic animals.		10--Diseases Of Selected Organs In Zoo And Exotic Animals. Integumentary, Neuroendocrine And Locomotory Organs; MAR 28-30, 2014; Budapest, UNGARN.	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
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Grundschober, E et al.	2014	Acceleration Of Bcr-Abl Plus Leukemia Induced By Deletion Of JAK2.			Haematologica (99), S1 794-794.	
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Jais, A et al.	2014	Heme oxygenase-1 drives metaflammation and insulin resistance in mouse and man			Diabetologia (57), S1 S102-S102.	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Monzote, L et al.	2014	Antileishmanial activity of essential oil from <i>Chenopodium ambrosioides</i> and its main components against experimental cutaneous leishmaniasis in BALB/c mice.			Phytomedicine (21), 8-9 1048-1052.	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Al Jothery, AH et al.	2014	Limits to sustained energy intake. XXII. Reproductive performance of two selected mouse lines with different thermal conductance.			J Exp Biol. 2014; 217(Pt 20):3718-3732	
Arnold, W	2014	Jahreszeitliche Anpassungen bei Wildwiederkäuern			Österreichs Weidwerk 2, 10-13.	
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Aydinonat, D et al.	2014	Social isolation shortens telomeres in African Grey parrots ( <i>Psittacus erithacus erithacus</i> ).			PLoS One. 2014; 9(4):e93839	
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<b>Wissensbilanzklassifikation:</b>			<b>403</b>	<b>Veterinärmedizin</b>	<b>Prozentsatz:</b>	<b>60</b>
<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Badura, M et al.	2014	Votum für die Natur - Politische Empfehlungen für den Alpenraum.			Wien, greenAlps Projekt, pp. 13. ISBN: 979-10-94590-02-7.	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Gottstein, B et al.	2014	Immunoblotting for the serodiagnosis of alveolar echinococcosis in alive and dead Eurasian beavers (Castor fiber).			Vet Parasitol (205), 1-2 113-118.	
Gould, L et al.	2014	Beasts of the southern wild: Lemur catta feeding and nutritional ecology at three spiny forest sites in southern Madagascar.			Am J Phys Anthropol (153), S58 128-129.	
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Svadlenak-Gomez, K et al.	2014	Biodiversity Stakeholder Networks in the Alpine Space.			Wien, greenAlps project, pp. 20. ISBN: 979-10-94590-14-0.	
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Valencak, T	2014	Wildbret: Naturprodukt erster Klasse.			Jagd & Natur (07) 28-30.	
Valencak, T	2014	Prof. Otto Koenig zum 100. Geburtstag.			Österreichs Weidwerk (12) 12-13.	
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Walzer, C et al.	2014	Tuberculosis in Alpine Ungulates: A One Health approach to a sustainable resolution.			IN: Kotze, A; Lane, E; Nxomani, C [Hrsg.]: One Health. Pretoria, National Research Foundation, pp. 2-9. ISBN: 978-0-620-59504-9.	
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Glenk, LM	2014	Stressforschung an Therapiehunden zeigt Bedürfnisse der Tiere.		Your Dog (05), 2014 68-70.		
Glenk, LM	2014	Die Tierperspektive der tiergestützten Therapie: Welche Rolle spielt "Animal Welfare"?		Tiergestützte Therapie, Pädagogik & Fördermaßnahmen (2), 2014 25-30.		
Glenk, LM et al.	2014	Pet attitude, self-esteem and personality in female professionals for animal-assisted interventions.		97--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); JUL 19-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integrat		
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
Pajer, K et al.	2014	Cytokine signaling by grafted neuroectodermal stem cells rescues motoneurons destined to die.		Exp Neurol (261)	180-189.
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Roth-Walter, F et al.	2014	Immune Suppressive Effect of Cinnamaldehyde Due to Inhibition of Proliferation and Induction of Apoptosis in Immune Cells: Implications in Cancer.		PLoS One. 2014;	9(10):e108402
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Roth-Walter, F et al.	2014	Common Concepts of Immune Defense.		IN: Jensen-Jarolim, E [Hrsg.]: Comparative medicine: anatomy and physiology. Wien, Springer, pp. 219-266. ISBN:	978-3-7091-1558-9.
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Stremnitzer, C et al.	2014	Epicutaneously applied Der p 2 induces a strong TH 2-biased antibody response in C57BL/6 mice, independent of functional TLR4.		Allergy (69), 6	741-751.
Stremnitzer, C et al.	2014	Der p 2 is a strong epicutaneous allergen even in the absence of TLR4.		Allergy (69), S99	70-70.
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Ehling-Schulz, M	2014	Spore formers in food production and food processing: The Good, The Bad, The Ugly.		-7. Symposium Schnellmethoden und Automatisierung in der Lebensmittel-Mikrobiologie; JUL 1-2, 2014; Lippe-Lemgo, GERMANY.	
Messelhäußer, U et al.	2014	Emetischer Bacillus cereus – Ein kalkulierbares Risiko im Rahmen des gesundheitlichen Verbraucherschutzes?		-7tes Symposium Schnellmethoden und Automatisierung in der Lebensmittel-Mikrobiologie; JUL 1-2, 2014; Lippe-Lemgo, GERMANY.	
Schmid, D et al.	2014	Investigation of Bacillus cereus outbreaks in Austria: complementary epidemiological and microbiological analyses, 2013.		-34rd Annual Meeting of the Austrian Society of Hygiene, Microbiology and Preventive Medicine (ÖGHMP) ; JUN 2-5, 2014; Bad Ischl, AUSTRIA.	

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Galik, A et al.	2014	Die archäozoologischen Funde.		IN: Thür, H; Rathmayr, E [Hrsg.]: Hanghaus 2 in Ephesos. Die Wohneinheit 6. Forschungen in Ephesos.. Wien, Verlag der ÖAW, pp. 773-799. ISBN: 978-3-7001-7355-7.	
Jeßberger, N et al.	2014	From genome to toxicity: vergleichende Analyse eines repräsentativen Sets enteropathogener B. cereus Stämme.		-55. Arbeitstagung des Arbeitsgebietes Lebensmittelhygiene der DVG; SEP 23-26, 2014; Garmisch-Partenkirchen, GERMANY.	

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Barber, ALA et al.	2014	Like me – Behavioural and Physiological Correlates of Empathy and Emotion in Dogs.			109--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); JUL 19-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integra	
Brahma, MK et al.	2014	Fibroblast growth factor 21 is induced upon cardiac stress and alters cardiac lipid homeostasis.			J Lipid Res (55), 11 2229-2241.	
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Durantón, C et al.	2014	Dogs (Canis familiaris) follow non communicative and communicative human gaze in different contexts.			106-107.-23th Annual Meeting of the International Society for Anthrozoology (ISAZ); July 18-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integ	
Faragó, T et al.	2014	The information content of wolf (and dog) social communication.			IN: Witzany, G [Hrsg.]: Biocommunication in Animals. Dordrecht, Springer, pp. 41-62. ISBN: 978-94-007-7413-1.	
Fuhrmann, D et al.	2014	Synchrony and motor mimicking in chimpanzee observational learning.			Sci Rep. 2014; 4:5283	
Gajdon, GK et al.	2014	What a parrot's mind adds to play: the urge to produce novelty fosters tool use acquisition in kea.			Open Journal of Animal Sciences (4), 2 41-58.	
Hapl, C et al.	2014	Wolves (Canis lupus occidentalis) are at least as cooperative as dogs (Canis familiaris) during leash walking.			85-86.-23th Annual meeting of the international society for anthrozoology (ISAZ); July 18-22; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integration i	
Heberlein, M et al.	2014	Showing humans where food is hidden: a form of intentional communication in dogs and wolves?			82--23th Annual meeting of the International Society for Anthrozoology (ISAZ); JUL 19-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integration	
Hentrup, M et al.	2014	Wissenschaftliche Forschungsarbeit im Wolf Science Center (Teil2). Verfolgen Wölfe die Blicke von Menschen und Hunden?			Sitz Platz Fuss (14) 78-85.	
Huber, L	2014	Brains are not just neurons: Comment on "Toward a computational framework for cognitive biology: Unifying approaches from cognitive neuroscience and comparative cognition" by Fitch.			Phys Life Rev (11), 3 373-374.	
Huber, L	2014	How Does the Protoconsciousness Concept of Dreaming Fit with Your Model of the Animal Mind? Do Dogs, Parrots, and Monkeys "Think" Without Words?			IN: Tranquillo, N [Hrsg.]: Dream Consciousness: Alan Hobson's New Approach to the Brain and Its Mind (Vienna Circle Institute Yearbook ; 3). Heidelberg, Springer, pp. 143-148. ISBN: 978-3-319-07296-8.	
Huber, L	2014	Comparative Cognition. Studies from the Messerli Research Institute, Vienna			-The Science of Animal Thinking and Emotion; Sentience as a Factor in Policy and Practice. Humane Society Institute for Science and Policy; MAR 17-18, 2014; Gallaudet University Kellogg Conference Center, Washington DC, USA.	
Huber, L	2014	Eye tracking as a window into the cognitive and emotional minds of dogs			-IMPROVE meeting; MAY 22-23, 2014; Lund, SWEDEN.	
Huber, L	2014	The perception of human faces by dogs			-4th Canine Science Forum; JUL 15-18, 2014; Lincoln, UK.	
Huber, L	2014	Früchte vom Baum der Erkenntnis. Zur Evolution von kognitiven und moralanalogen Fähigkeiten.			IN: Herzog, EM; Bauer, HC; Überriegler, KP [Hrsg.]: Blickpunkt: Intelligenz. Ein Erfolgsmodell der Evolution?. Norderstedt, Books on Demand, pp. 60-81. ISBN: 978-3-7357-8043-0.	
Huber, L et al.	2014	The perception of human faces by dogs: Perceptual and cognitive adaptations.			Journal of Veterinary Behavior (9), 6 e7-e8.	
Huber, L et al.	2014	How dogs see us: the perception of human faces by dogs.			108--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); JUL 19-22, 2014; Vienna, AUSTRIA. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integra	

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Autor	Jahr	Titel			Quelle	
Huber, L et al.	2014	Dog Imitation and Its Possible Origins.			IN: Horowitz, E [Hrsg.]: Domestic Dog Cognition and Behavior. Heidelberg, Springer, pp. 79-100. ISBN: 978-3-642-53993-0.	
Ivics, Z et al.	2014	Germline transgenesis in pigs by cytoplasmic microinjection of Sleeping Beauty transposons.			Nat Protoc (9), 4 810-827.	
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Ivics, Z et al.	2014	Germline transgenesis in rodents by pronuclear microinjection of Sleeping Beauty transposons.			Nat Protoc (9), 4 773-793.	
Kaminski, J et al.	2014	The Social Dog: Behavior and Cognition.			Amsterdam: Elsevier; 2014. (ISBN: 978-0-12-407818-5)	
Kautschitsch, S et al.	2014	Rapid identification of targeted transgene integrations in ES cells by fluorescence detection.			Transgenic Res. 2014; 23(3):469-475	
Kurt, TD et al.	2014	Prion Transmission Prevented by Modifying the $\beta$ 2-a2 Loop Structure of Host PrPC.			J Neurosci (34), 3 1022-1027.	
Latreille, M et al.	2014	MicroRNA-7a regulates pancreatic $\beta$ cell function.			J Clin Invest (124), 6 2722-2735.	
Lemcke, S et al.	2014	Nerve Conduction Velocity Is Regulated by the Inositol Polyphosphate-4-Phosphatase II Gene.			Am J Pathol (184), 9 2420-2429.	
MacLean, EL et al.	2014	The evolution of self-control.			Proc Natl Acad Sci U S A. 2014; 111(20):E2140-E2148	
Marshall, S et al.	2014	Did domestication affect inhibitory control? A comparison between identically raised wolves and dogs on two inhibitory control tasks.			84--23th Annual meeting of the international society for anthrozoology (ISAZ); July 18-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integratio	
Marshall-Pescini, S et al.	2014	Do Domestic Dogs Understand Human Actions as Goal-Directed?			PLoS One. 2014; 9(9):e106530	
Marshall-Pescini, S et al.	2014	The Social Dog: History and Evolution.			IN: Kaminski, J; Marshall-Pescini, S [Hrsg.]: The Social Dog: Behavior and Cognition. Amsterdam, Elsevier, pp. 3-33. ISBN: 978-0-12-407818-5.	
Mertz, KD et al.	2014	MTSS1 is a metastasis driver in a subset of human melanomas.			Nat Commun. 2014; 5:3465	
Mueller-Paul, J et al.	2014	Touchscreen performance and knowledge transfer in the red-footed tortoise ( <i>Chelonoidis carbonaria</i> ).			Behav Processes (106) 187-192.	
Müller, CA et al.	2014	Dogs" use of the solidity principle: revisited.			Anim Cogn (17), 3 821-825.	
Müller, CA et al.	2014	The use of a displacement device negatively affects the performance of dogs ( <i>Canis familiaris</i> ) in visible object displacement tasks.			J Comp Psychol (128), 3 240-250.	
Müller, CA et al.	2014	Dogs learn to solve the support problem based on perceptual cues.			Anim Cogn (17), 5 1071-1080.	
Müller, S et al.	2014	SIAH2 antagonizes TYK2-STAT3 signaling in lung carcinoma cells.			Oncotarget (5), 10 3184-3196.	
Oberleßen, L et al.	2014	A wolf-dog difference revisited: When facing an unsolvable problem do they look back at humans after identical raising?			83--23th Annual meeting of the international society for anthrozoology (ISAZ); July 18-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integratio	
Pitteri, E et al.	2014	Part-Based and Configural Processing of Owner's Face in Dogs.			PLoS One. 2014; 9(9):e108176	

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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
Range, F et al.	2014	Difference in quantity discrimination in dogs and wolves.		Front Psychol. 2014; 5:1299	
Range, F et al.	2014	Dogs and wolves observing humans and conspecifics: did domestication influence what to pay attention to and what information to extract?		104--23th Annual Meeting of the International Society for Anthrozoology (ISAZ); July 18-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integrati	
Range, F et al.	2014	Wolves are better imitators of conspecifics than dogs.		PLoS One. 2014; 9(1):e86559	
Riemer, S et al.	2014	Dogs (Canis familiaris) can learn to attend to connectivity in string pulling tasks.		J Comp Psychol. 2014; 128(1):31-39	
Riemer, S et al.	2014	The predictive value of early behavioural assessments in pet dogs - a longitudinal study from neonates to adults.		PLoS One. 2014; 9(7):e101237	
Riemer, S et al.	2014	Behavioural development in companion dogs - assessments at three ages.		123--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); Jul 19-22, 2014; Vienna, AUSTRIA. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integra	
Schleederer, M et al.	2014	Reliable quantification of protein expression and cellular localization in histological sections.		PLoS One. 2014; 9(7):e100822	
Schöllauf, J et al.	2014	ISAZ 2014 Animals and Humans together: Integration in Society.		Wien: ISAZ; 2014.	
Takacs, R et al.	2014	Das Sozialleben wildlebender Wölfe ...und wie wir eine Beziehung zu unseren Tieren aufbauen, die auf Kooperation basiert.		Sitz Platz Fuss (16) 79-85.	
Ulvmar, MH et al.	2014	The atypical chemokine receptor CCRL1 shapes functional CCL21 gradients in lymph nodes.		Nat Immunol (15), 7 623-630.	
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Virányi, Z et al.	2014	On the Way to a Better Understanding of Dog Domestication: Aggression and Cooperativeness in Dogs and Wolves.		IN: Kaminski, J; Marshall-Pescini, S [Hrsg.]: The Social Dog: Behavior and Cognition. Amsterdam, Elsevier, pp. 35-62. ISBN: 978-0-12-407818-5.	
Virányi, Z et al.	2014	Cognition, cooperation and aggression in dogs and wolves - new results from the Clever Dog Lab and the Wolf Science Center.		48-50.-20th Annual Meeting of the European Society of Veterinary Clinical Ethology - ESVCE; NOV 7-8, 2014; Munich, Germany. (ISBN: 978-3-86345-218-6 )	
Virányi, Z et al.	2014	Cognition, cooperation and aggression in dogs and wolves-new results from the Clever Dog Lab and the Wolf Science Center.		-20th FECAVA Eurocongress and 60th Congress of the GSAVA; November 6-9; Munich, Germany.	
Wallis, L et al.	2014	Dogs can follow human gaze despite training to maintain eye contact.		105--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); Jul 19-22, 2014; Vienna, AUSTRIA. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans together: Integra	
Wallis, L et al.	2014	The Vienna Canine Cognitive Battery: Assessment of cognitive functioning during development and aging in pet dogs.		Journal of Veterinary Behavior (9), 5 e18-e19.	
Wallis, LJ et al.	2014	Lifespan development of attentiveness in domestic dogs: drawing parallels with humans.		Front Psychol. 2014; 5:71	

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<b>Wissensbilanzklassifikation:</b>			<b>403</b>	<b>Veterinärmedizin</b>	<b>Prozentsatz:</b>	<b>20</b>
<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Alzmann, N et al.	2014	The Austrian catalogue of criteria to objectify the harm-benefit analysis within the evaluation of projects using living animals.			ALTEX 241.	
Benz-Schwarzburg, J	2014	Affen, die sich zum Affen machen: eine ethische Betrachtung von Tieren als Schau- und Belustigungsobjekten.			1-8.-5. ÖTT- Tagung Tierschutz; MAY 8, 2014; Vienna, Austria. (ISBN: 978-3-9502915-5-1 )	
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Benz-Schwarzburg, J	2014	Tierethikerin über tote Giraffe: "Zoos produzieren überschüssige Tiere".			Der Standard.	
Benz-Schwarzburg, J et al.	2014	Tierliche Individuen in der Forschung. Tiere zwischen Modell und einzigartiger Persönlichkeit.			91-108.-Jedem Tier (s)einen Namen geben? Die Individualität des Tieres und ihre Relevanz für die Wissenschaft.; SEPT 16-17, 2013; Eferding, AUSTRIA.	
Camenzind, S	2014	Kant on Brutes: Facts and an Internal Critique.			225--Interdisciplinary Satellite Symposium: Brute facts and normative implication. 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ); July 19--22, 2014; Vienna, AUSTRIA. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the Internat	
Grimm, H	2014	Ethics in Laboratory Animal Science.			IN: Jensen-Jarolim, E [Hrsg.]: Comparative medicine: anatomy and physiology. Wien, Springer, pp. 281-300. ISBN: 978-3-7091-1558-9.	
Grimm, H	2014	Ethics of Pain: Veterinary Anaesthetics as Moral Heroes?			29-29.-AVA Autumn Meeting; SEPT 24-26, 2014; Vienna, AUSTRIA.	
Grimm, H	2014	Tierschutzethik: Positionen und Schwierigkeiten der Positionierung.			394-397.-29. VÖK-Jahrestagung; SEPT 19-21, 2014; Salzburg, AUSTRIA.	
Grimm, H	2014	Ethics within legal limits? Considering ethical aspects in harm-benefit analyses against the background of legal frameworks.			ALTEX 241-241.	
Huth, M	2014	Brute facts and the struggle for morality. Gaps and bridges between science and normativity.			224--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ) Satellite Meeting; JUL 19-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans	
Weich, KL	2014	Veterinary Humanities - Moral für Tierärzte und ihre Patienten.			Tierärztl Umschau (69), 6 243-247.	
Weich, KL	2014	Die Bedeutung von Gesundheit und Krankheit in der Praxis			Der Praktische Tierarzt (95), 10 243-248.	
Weich, KL	2014	Geschichte der Tiermedizin im Kontext der Social und Cultural Studies.			15-21.-17. Jahrestagung der DVG-Fachgruppe "Geschichte der Veterinärmedizin"; NOV 8-9, 2013; Berlin, GERMANY. (ISBN: 978-3-86345-237-7 )	

<b>Wissensbilanzklassifikation:</b>			<b>403</b>	<b>Veterinärmedizin</b>	<b>Prozentsatz:</b>	<b>10</b>
<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>			<b>Quelle</b>	
Bichet, C et al.	2014	Females tend to prefer genetically similar mates in an island population of house sparrows.			BMC Evol Biol. 2014; 14(1):47	
Brandl, HB et al.	2014	Composition of Bacterial Assemblages in Different Components of Reed Warbler Nests and a Possible Role of Egg Incubation in Pathogen Regulation.			PLoS One. 2014; 9(12):e114861	
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Autor	Jahr	Titel			Quelle	
Darolova, A et al.	2014	Vegetation type variation in marsh habitats: does it affect nest site selection, reproductive success, and maternal investment in Reed Warblers			J Ornithol 2014; 155(4): 997-1008.	
Hettyey, A et al.	2014	Reproductive interference between Rana dalmatina and Rana temporaria affects reproductive success in natural populations.			Oecologia (176), 2 457-464.	
Kleindorfer, S et al.	2014	The cost of teaching embryos in superb fairy-wrens.			Behav Ecol (25), 5 1131-1135.	
Kotrschal, A et al.	2014	Artificial selection on relative brain size reveals a positive genetic correlation between brain size and proactive personality in the guppy.			Evolution (68), 4 1139-1149.	
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Kotze, A et al.	2014	Genetic structure of the black rhinoceros (Diceros bicornis) in south-eastern Africa.			Conserv Genet 2014; 15(6): 1479-1489.	
Krištofik, J et al.	2014	Do females invest more into eggs when males sing more attractively? Postmating sexual selection strategies in a monogamous reed passerine.			Ecol Evol (4), 8 1328-1339.	
Leclaire, S et al.	2014	Preen secretions encode information on MHC similarity in certain sex-dyads in a monogamous seabird.			Sci Rep. 2014; 4:6920	
Lexer, MJ et al.	2014	Der Einfluss des Klimawandels auf die Biosphäre und Ökosystemleistungen.			IN: Kromp-Kolb, H [Hrsg.]: Österreichischer Sachstandsbericht Klimawandel 2014, Bd. 2: Auswirkungen auf Umwelt und Gesellschaft. Wien, Österreichische Akademie der Wissenschaften, pp. 467-556. ISBN: 978-3-7001-	
Lukasch, B et al.	2014	Genetic background helps understanding immunocompetence, growth and survival in House Sparrows.			Ornithological Science (13), S 97.	
Luzynski, K	2014	NextGen Speaks.			Science (344), 6179 34-34.	
Mahr, K et al.	2014	Flirty females? The role of female song in Malurus cyaneus.			Ornithological Science (13), S 63.	
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Raveh, S et al.	2014	Female partner preferences enhance offspring ability to survive an infection.			BMC Evol Biol. 2014; 14(1):14	
Schmidt, M et al.	2014	Grundlagen zur Erforschung des Vogelzuggeschehens in Österreich. Teil I. Allgemeine Ergebnisse und Artauswertungen			Wien, BirdLife, pp. 205.	
Schmidt, M et al.	2014	Grundlagen zur Erforschung des Vogelzuggeschehens in Österreich. Teil II. Konzept für die Errichtung einer österreichischen Beringungszentrale.			Wien, BidLife, pp. 23.	
Secka, O et al.	2014	Population Genetic Analyses of Helicobacter pylori Isolates from Gambian Adults and Children.			PLoS One. 2014; 9(10):e109466	
Smith, S et al.	2014	Variation in adaptive resilience in natural populations of an ecologically important freshwater fish species.			70-70.-107th Annual meeting of the German Zoological Society; SEP 11-14, 2014; Göttingen, GERMANY. OP-EB-09;	
Thonhauser, KE et al.	2014	Multiple paternity does not depend on male genetic diversity.			Anim Behav (93), 100 135-141.	

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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
Thonhauser, KE et al.	2014	Multiple paternity in wild house mice ( <i>Mus musculus musculus</i> ): effects on offspring genetic diversity and body mass.		Ecol Evol. 2014; 4(2):200-209	
Tobler, M et al.	2014	Selection from parasites favours immunogenetic diversity but not divergence among locally adapted host populations.		J Evol Biol. 2014; 27(5):960-974	
Toth, Z et al.	2014	Food reduction has a limited effect on following relations in house sparrow flocks.		Anim Behav (90) 91-100.	
van Dongen, WF et al.	2014	Sex biases in kin shoaling and dispersal in a cichlid fish.		Oecologia (176), 4 965-974.	
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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
Galik, A	2014	Fischknochen - ein Fenster in die Vergangenheit.		IN: Jungwirth, M [Hrsg.]: Österreichs Donau. Landschaft - Fisch - Geschichte. Wolkersdorf, Holzhausen Druck, pp. 184-185. ISBN: 978-3-900932-20-6.	
Horejs, B et al.	2014	The role of rituals for the formation of identities in an EBA metal production centre in Western Anatolia.		-METAPHYSIS - Ritual, Myth and Symbolism in the Aegean Bronze Age. 15th International Aegean Conference; APR 22-25, 2014; Vienna, AUSTRIA.	
<b>Wissensbilanzklassifikation:</b>		<b>603</b>	<b>Philosophie, Ethik, Religion</b>	<b>Prozentsatz:</b>	<b>80</b>
<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
Alzmann, N et al.	2014	The Austrian catalogue of criteria to objectify the harm-benefit analysis within the evaluation of projects using living animals.		ALTEX 241.	
Benz-Schwarzburg, J	2014	Affen, die sich zum Affen machen: eine ethische Betrachtung von Tieren als Schau- und Belustigungsobjekten.		1-8.-5. ÖTT- Tagung Tierschutz; MAY 8, 2014; Vienna, Austria. (ISBN: 978-3-9502915-5-1 )	
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Benz-Schwarzburg, J et al.	2014	Tierliche Individuen in der Forschung. Tiere zwischen Modell und einzigartiger Persönlichkeit.		91-108.-Jedem Tier (s)einen Namen geben? Die Individualität des Tieres und ihre Relevanz für die Wissenschaft.; SEPT 16-17, 2013; Eferding, AUSTRIA.	
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Grimm, H	2014	Ethics within legal limits? Considering ethical aspects in harm-benefit analyses against the background of legal frameworks.		ALTEX 241-241.	

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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
Huth, M	2014	Brute facts and the struggle for morality. Gaps and bridges between science and normativity.		224--23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ) Satellite Meeting; JUL 19-22, 2014; Vienna, Austria. IN: Schöllauf, J (Ed.): 23rd Annual Meeting of the International Society of for Anthrozoology (ISAZ). Animals and Humans	
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Weich, KL	2014	Die Bedeutung von Gesundheit und Krankheit in der Praxis		Der Praktische Tierarzt (95), 10 243-248.	
Weich, KL	2014	Geschichte der Tiermedizin im Kontext der Social und Cultural Studies.		15-21.-17. Jahrestagung der DVG-Fachgruppe "Geschichte der Veterinärmedizin"; NOV 8-9, 2013; Berlin, GERMANY. (ISBN: 978-3-86345-237-7 )	

<b>Wissensbilanzklassifikation:</b>		<b>603</b>	<b>Philosophie, Ethik, Religion</b>	<b>Prozentsatz:</b>	<b>50</b>
<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
Galik, A et al.	2014	Die archäozoologischen Funde.		IN: Thür, H; Rathmayr, E [Hrsg.]: Hanghaus 2 in Ephesos. Die Wohneinheit 6. Forschungen in Ephesos.. Wien, Verlag der ÖAW, pp. 773-799. ISBN: 978-3-7001-7355-7.	
Horejs, B et al.	2014	The role of rituals for the formation of identities in an EBA metal production centre in Western Anatolia.		-METAPHYSIS - Ritual, Myth and Symbolism in the Aegean Bronze Age. 15th International Aegean Conference; APR 22-25, 2014; Vienna, AUSTRIA.	

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<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>		<b>Quelle</b>	
Galik, A	2014	Fischknochen - ein Fenster in die Vergangenheit.		IN: Jungwirth, M [Hrsg.]: Österreichs Donau. Landschaft - Fisch - Geschichte. Wolkersdorf, Holzhausen Druck, pp. 184-185. ISBN: 978-3-900932-20-6.	
Ludewig, E et al.	2014	Sectional anatomy and imaging processes.		IN: König, HE [Hrsg.]: Veterinary Anatomy of Domestic Mammals. 6. Ed. Stuttgart, Schattauer, pp. 729-754. ISBN: 978-3-7945-2833-2.	
Posautz, A et al.	2014	Seroprevalence of Treponema sp in European brown hares (Lepus europaeus) in Austria and Germany.		Wien Tierarztl Monat (101), 11-12 281-285.	
Rütgen, BC et al.	2014	Exploratory assessment of CD4+ T lymphocytes in brown hares (Lepus europeus) using a cross-reactive anti-rabbit CD4 antibody.		Vet Immunol Immunopathol. 2014; 161(1-2):108-115	