

Wissensbilanz 2012

| Wissensbilanzklassifikation: | | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 100 |
|------------------------------|------|---|----|-----------------------------|--|-----|
| Autor | Jahr | Titel | | | Quelle | |
| Ehling-Schulz, M et al. | 2012 | Intracellular crosstalk in toxigenic <i>Bacillus cereus</i> . | | | 16-16.-10th Austrian Proteomic Research Symposium; SEP 24-26, 2012; Graz, AUSTRIA. | |
| Forstenpointner, G et al. | 2012 | Zertrampelte Spuren. Hypothesen und Fakten zur römischen Rinderwirtschaft. | | | 45-54.-Workshop Fachbereich Altertumswissenschaften ; NOV 19-20, 2010; Salzburg. IN: Lang, F [Hrsg.]: Stadt, Land, Fluss/Weg: Aspekte zur römischen Wirtschaft im nördlichen Noricum. (Archaeo plus ; 3); (ISBN: 978-3-9502897-2-5) | |
| Frenzel, E et al. | 2012 | CodY orchestrates the expression of virulence determinants in emetic <i>Bacillus cereus</i> by impacting key regulatory circuits. | | | Mol Microbiol. 2012; 85(1):67-88 | |
| Messelhäusser, U et al. | 2012 | <i>Bacillus cereus</i> . | | | IN: Baumgart, J; Becker, B; Stephan, R [Hrsg.]: Mikrobiologische Untersuchung von Lebensmitteln. Hamburg, Behr's Verlag , pp. 1-13. ISBN: 978-3-86022-160-0. | |
| Pacher, M et al. | 2012 | Nachweis des Vorkommens eines Foramen supracondylare am Humerus von jungpleistozänen Höhlenbären (<i>Ursus spelaeus</i>) | | | Braunschweiger Naturkundliche Schriften (11) 93-100. | |

| Wissensbilanzklassifikation: | | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 90 |
|------------------------------|------|---|----|-----------------------------|---------------------------------------|----|
| Autor | Jahr | Titel | | | Quelle | |
| Colombelli-Négrel, D et al. | 2012 | Embryonic learning of vocal passwords in superb fairy-wrens reveals intruder cuckoo nestlings. | | | Curr Biol (22), 22 2155-2160. | |
| Crowhurst, CJ et al. | 2012 | White Flank Spots Signal Feeding Dominance in Female Diamond Firetails, <i>Stagonopleura guttata</i> . | | | Ethology (118), 1 63-75. | |
| Darolova, A et al. | 2012 | Song complexity in male marsh warblers: does it reflect male quality. | | | J Ornithol (153), 2 431-439. | |
| Hettyey, A et al. | 2012 | Peerage of Science: will it work? | | | Trends Ecol Evol. 2012; 27(4):189-190 | |
| Hettyey, A et al. | 2012 | Visual cues contribute to predator detection in anuran larvae. | | | Biol J Linn Soc (106), 4 820-827. | |
| Hettyey, A et al. | 2012 | Post-meiotic intra-testicular sperm senescence in a wild vertebrate. | | | PLoS One (7), 12 e50820-e50820. | |
| Hettyey, A et al. | 2012 | Allocation in reproduction is not tailored to the probable number of matings in common toad (<i>Bufo bufo</i>) males. | | | Behav Ecol Sociobiol (66), 2 201-208. | |
| Hoffmann, F et al. | 2012 | Spectrographic analyses reveal signals of individuality and kinship in the ultrasonic courtship vocalizations of wild house mice. | | | Physiol Behav. 2012; 105(3):766-771 | |
| Hoffmann, F et al. | 2012 | Ultrasonic courtship vocalizations in wild house mice: spectrographic analyses. | | | J Ethol (30), 1 173-180. | |
| Hoi, H et al. | 2012 | Bearded Reedlings Adjust Their Pair-Bond Behaviour in Relation to the Sex and Attractiveness of Unpaired Conspecifics. | | | PLoS One (7), 2 e32806-e32806. | |
| Hoi, H et al. | 2012 | Traditional versus non-traditional nest-site choice: alternative decision strategies for nest-site selection. | | | Oecologia (169), 1 117-124. | |

| Wissensbilanzklassifikation: | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 90 |
|------------------------------|------|--|-----------------------------|--|----|
| Autor | Jahr | Titel | | Quelle | |
| Hoi, H et al. | 2012 | Experimental evidence for costs due to chewing lice in the European bee-eater (<i>Merops apiaster</i>). | | Parasitology (139), 1 53-59. | |
| Hutter, S et al. | 2012 | Ephemeral Sexual Dichromatism in Zebrafish (<i>Danio rerio</i>). | | Ethology (118), 12 1208-1218. | |
| Mahr, K et al. | 2012 | Female attractiveness affects paternal investment: experimental evidence for male differential allocation in blue tits. | | Front Zool. 2012; 9(1):14-14 | |
| Maldonado, K et al. | 2012 | Geographic Variation in the Association between Exploratory Behavior and Physiology in Rufous-Collared Sparrows. | | Physiol Biochem Zool (85), 6 618-624. | |
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| Martins, CIM et al. | 2012 | Exploring novelty: a component trait of behavioural syndromes in a colonial fish. | | Behaviour (149), 2 215-231. | |
| Moodley, Y et al. | 2012 | Age of the Association between <i>Helicobacter pylori</i> and Man. | | PLoS Pathog. 2012; 8(5):e1002693-e1002693 | |
| Moreno-Rueda, G et al. | 2012 | Female house sparrows prefer big males with a large white wing bar and fewer feather holes caused by chewing lice. | | Behav Ecol (23), 2 271-277. | |
| Musolf, K et al. | 2012 | Ultrasonic vocalizations in house mice: a cryptic mode of acoustic communication. | | IN: Macholán, M [Hrsg.]: Evolution of the House Mouse. Cambridge, Cambridge Univ. Press, pp. 253-277. ISBN: 978-0-521-76066-9. | |
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| Raveh, S et al. | 2012 | Cone opsins and response of female chamois (<i>Rupicapra rupicapra</i>) to differently coloured raincoats. | | Eur J Wildlife Res (58), 5 811-819. | |
| Schädelin, FC et al. | 2012 | Reduction in predator defense in the presence of neighbors in a colonial fish. | | PLoS One. 2012; 7(5):e35833-e35833 | |
| Serra, L et al. | 2012 | Seasonal decline of offspring quality in the European starling <i>Sturnus vulgaris</i> : an immune challenge experiment. | | Behav Ecol Sociobiol (66), 5 697-709. | |
| van Dongen, WFD et al. | 2012 | The use of microsatellite loci for accurate hybrid detection in a recent contact zone between an endangered and a recently-arrived hummingbird. | | J Ornithol (153), 2 585-592. | |
| Wallner, B et al. | 2012 | Generation of mice with a conditional <i>Stat1</i> null allele. | | Transgenic Res (21), 1 217-224. | |
| Wetzel, FT et al. | 2012 | Future climate change driven sea-level rise: secondary consequences from human displacement for island biodiversity. | | Global Change Biol (18), 9 2707-2719. | |
| Zala, SM et al. | 2012 | Different social-learning strategies in wild and domesticated zebrafish, <i>Danio rerio</i> . | | Anim Behav (83), 6 1519-1525. | |
| Zanollo, V et al. | 2012 | The number and coloration of white flank spots predict the strength of a cutaneous immune response in female Diamond Firetails, <i>Stagonopleura guttata</i> . | | J Ornithol (153), 4 1233-1244. | |

| Wissensbilanzklassifikation: | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 80 |
|------------------------------|------|-------|-----------------------------|--------------|----|
| Autor | Jahr | Titel | | Quelle | |

| Wissensbilanzklassifikation: | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 80 |
|-------------------------------------|-------------|---|------------------------------------|---------------------|--|
| Autor | Jahr | Titel | | Quelle | |
| Frenzel, E et al. | 2012 | Pivotal role of CodY as a connector of regulatory circuits of virulence gene expression in emetic <i>Bacillus cereus</i> . | | | -33rd Annual Meeting of the Austrian Society of Hygiene, Microbiology and Preventive Medicine (ÖGHMP); MAY 21-24, 2012; Salzburg, AUSTRIA. |
| Galik, A | 2012 | Archäozoologische Auswertung. | | | IN: Adamez, K [Hrsg.]: Eine Siedlung der Urnenfelderkultur in Unterradlberg, Niederösterreich. Wien, Berger Verlag, pp. 82-83. |
| Wissensbilanzklassifikation: | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 75 |
| Autor | Jahr | Titel | | Quelle | |
| Auersperg, AM et al. | 2012 | A new approach to comparing problem solving, flexibility and innovation. | | | Commun Integr Biol (5), 2 140-145. |
| Baranyi, U et al. | 2012 | Transfer of allergen-expressing bone marrow under costimulation blockade leads to robust long-term tolerance in IgE-mediated allergy. | | | Immunology (137) 462-462. |
| Chai, Q et al. | 2012 | A novel CCL19-Cre/CCL21 dual BAC transgenic mouse system investigates functions of T cell zone stromal cells | | | Immunology (137) 166-166. |
| Friedbichler, K et al. | 2012 | Growth-hormone-induced signal transducer and activator of transcription 5 signaling causes gigantism, inflammation, and premature death but protects mice from aggressive liver cancer. | | | Hepatology (55), 3 941-952. |
| Huber, L | 2012 | "Naturalizing Ethics?" | | | EurSafeNews (14), 2 6-11. |
| Huber, L | 2012 | Biologische, kognitive und kulturelle Evolution und ihre Implikationen. | | | 177-203.-Symposion der Stiftung Theologie und Natur mit der Bischöflichen Akademie des Bistums Aachen; SEP 30 - OKT 02, 2010; Aachen. IN: Lüke, U [Hrsg.]: Evolution der Offenbarung - Offenbarung der Evolution; (ISBN: 978-3-451-02249-4) |
| Huber, L | 2012 | Wissen steigert Wertschätzung, Wertschätzung schützt Tiere. | | | 9-20.-3. Tagung der Plattform Österreichische TierärztInnen für Tierschutz; MAY 10, 2012; Vienna, Austria. IN: Baumgartner, J (Hrsg.): Tierschutz: Anspruch - Verantwortung - Realität; (ISBN: 978-3-9502915-2-0) |
| Huber, L | 2012 | The impact of cognitive biology on the question of animal welfare. | | | 6-6.-46th Congress of the International Society for Applied Ethology; JUL 31 - AUG 4, 2012; Vienna, Austria. IN: Waiblinger, S [Hrsg.]: Quality of life in designed environments?; (ISBN: 978-90-8686-204-7) |
| Huber, L et al. | 2012 | Dogs imitate selectively, not necessarily rationally: reply to Kaminski et al. (2011). | | | Anim Behav. 2012; 83(6):e1-e3-e1-e3 |
| Huber, L et al. | 2012 | Evolution of cognition: A comparative approach. | | | IN: Barth, FG [Hrsg.]: Sensory Perception: Mind and Matter. Wien, Springer, pp. 135-152. ISBN: 978-3-211-99750-5. |
| Mandaric, S et al. | 2012 | IL-10 suppression of NK/DC crosstalk leads to poor priming of MCMV-specific CD4 T cells and prolonged MCMV persistence. | | | PLoS Pathog (8), 8 e1002846-e1002846. |
| Marashi, V et al. | 2012 | The Bruce effect in Norway rats. | | | Biol Reprod. 2012; 86(1):1-5 |
| Mueller-Paul, J et al. | 2012 | Response-stereotypy in the jewelled lizard (<i>Timon lepidus</i>) in a radial-arm maze. | | | Herpetology Notes (5) 243-246. |
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| Nindl, V et al. | 2012 | Dissecting the impact of hematopoietic versus stromal APCs in the process of central tolerance towards a natural occurring autoantigen. | | | Immunology (137) 37-38. |

| Wissensbilanzklassifikation: | | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 75 |
|-------------------------------------|-------------|--|-----------|------------------------------------|---|-----------|
| Autor | Jahr | Titel | | | Quelle | |
| O'Hara, M et al. | 2012 | Kea Logics: How These Birds Solve Difficult Problems and Outsmart Researchers. | | | IN: Watanabe, S [Hrsg.]: Logic and Sensibility. Tokio, Keio University Press, pp. 23-38. ISBN: 978-4-904255-02-5. | |
| Range, F et al. | 2012 | The Influence of the Relationship and Motivation on Inequity Aversion in Dogs. | | | Social Justice Research (25), 2 170-194. | |
| Range, F et al. | 2012 | Domestication has not affected the understanding of means-end connections in dogs. | | | Anim Cogn. 2012; 15(4):597-607 | |
| Ruelicke, T | 2012 | Generation of Mouse Mutants by Genotype-Driven Mutagenesis. | | | IN: Hedrich, HJ [Hrsg.]: The Laboratory Mouse. 2. Ed. Amsterdam, Elsevier, pp. 91-114. ISBN: 978-0-12-382008-2. | |
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| Utrata, E et al. | 2012 | Quantity Discrimination in Wolves (Canis lupus). | | | Front Psychol. 2012; 3:505-505 | |
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| Wallis, L et al. | 2012 | Age effects on interspecific communicative abilities of domestic dogs. | | | -Canine Science Forum 2012; JUL 25-27, 2012; Barcelona, Spain. | |
| Westphal-Fitch, G et al. | 2012 | Production and perception rules underlying visual patterns: effects of symmetry and hierarchy. | | | Philos Trans R Soc Lond B Biol Sci (367), 1598 2007-2022. | |
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| Wissensbilanzklassifikation: | | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 70 |
|-------------------------------------|-------------|---|-----------|------------------------------------|--|-----------|
| Autor | Jahr | Titel | | | Quelle | |
| Weismann, T et al. | 2012 | Taumelkrankheit (Ichthyophonus hoferi): Fallbericht über eine schwere Infektion bei Regenbogenforellen (Oncorhynchus mykiss). | | | -14. Gemeinschaftstagung der Deutschen, Österreichischen und Schweizer Sektionen der EAAP „Fischkrankheiten im Spannungsfeld Wirt ζ Erreger ζ Umwelt ζ ; SEP 21, 2012; Bautzen, GERMANY. | |
| Weismann, T et al. | 2012 | Taumelkrankheit (Ichthyophonus hoferi) bei der Regenbogenforelle, Fallbericht über eine mittlerweile seltene Krankheit. | | | -Österreichische Fischereifachtagung; NOV 8, 2012; Mondsee, AUSTRIA. | |

| Wissensbilanzklassifikation: | | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 60 |
|-------------------------------------|-------------|---|-----------|------------------------------------|---|-----------|
| Autor | Jahr | Titel | | | Quelle | |
| Galik, A | 2012 | Subsistence strategies in the fourth millennium BC. | | | -Western Anatolia before Troy; NOV, 21-24, 2012; Vienna, AUSTRIA. | |

| Wissensbilanzklassifikation: | | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 50 |
|------------------------------|------|---|----|-----------------------------|--|----|
| Autor | Jahr | Titel | | | Quelle | |
| Bousquet, J et al. | 2012 | Allergic Rhinitis and its Impact on Asthma (ARIA): achievements in 10 years and future needs. | | | J Allergy Clin Immunol. 2012; 130(5):1049-1062 | |
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| Feichtinger, K et al. | 2012 | Anatomie des äußeren Ohres des afrikanischen Elefanten | | | Saarbrücken, Südwestdeutscher Verlag für Hochschulschriften, pp. 89. ISBN: 978-3-8381-3114-6. | |
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| Justa, N et al. | 2012 | Efficacy and Adverse Effects of (R)-9-(2-phosphonylmethoxypropyl)-2,6-diaminopurine in Feline Immunodeficiency Virus-Infected Cats. | | | J Vet Intern Med (26), 6 1267-1273. | |
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| Kneissl, S et al. | 2012 | Radiologic-pathologic correlated imaging in canine and feline meningiomas. | | | -Imaging in Life Sciences Workshop III; JUN 28, 2012 ; Vienna, AUSTRIA. | |
| Krishnamurthy, D et al. | 2012 | Monitoring neutrophils and platelets during casein-induced anaphylaxis in an experimental BALB/c mouse model. | | | Clin Exp Allergy. 2012; 42(7):1119-1128 | |
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| Lukschal, A et al. | 2012 | Recognition of Phl p 5 B-cell epitope mimic H32 in patients from an Italian allergy clinic. | | | Immunology (137) 458-459. | |
| Nowotny, N et al. | 2012 | Emergence and spread of West Nile virus infections in central Europe. | | | 46-46.-IX International Congress of Veterinary Virology; SEP 4-7, 2012; Madrid, SPAIN. | |
| Nuryono, N et al. | 2012 | Adsorption of aflatoxin B1 in corn on natural zeolite and bentonite. | | | Indonesian Journal of Chemistry (12), 3 279-286. | |
| Paschinger, K et al. | 2012 | The N-glycans of Trichomonas vaginalis contain variable core and antennal modifications. | | | Glycobiology (22), 2 300-313. | |
| Schiller, B et al. | 2012 | Exploring the unique N-glycome of the opportunistic human pathogen acanthamoeba. | | | J Biol Chem (287), 52 43191-43204. | |
| Setyabudi, FMCS et al. | 2012 | Limited survey of deoxynivalenol occurrence in maize kernels and maize-products collected from Indonesian retail market. | | | Food Control (24), 1-2 123-127. | |
| Starkl, P et al. | 2012 | An unfolded variant of the major peanut allergen Ara h 2 with decreased anaphylactic potential. | | | Clin Exp Allergy (42), 12 1801-1812. | |
| Szalai, K et al. | 2012 | Establishing an allergic eczema model employing recombinant house dust mite allergens Der p 1 and Der p 2 in BALB/c mice. | | | Exp Dermatol. 2012; 21(11):842-846 | |
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| Wissensbilanzklassifikation: | | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 40 |
|------------------------------|------|---|----|-----------------------------|---|----|
| Autor | Jahr | Titel | | | Quelle | |
| Arnold, W | 2012 | Schweineexplosion. | | | Die Pirsch 2, 18-24. | |
| Arnold, W | 2012 | Sauen ohne Ende - was tun? | | | Österreichs Weidwerk 12, 12-15. | |
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| Bank, C et al. | 2012 | The limits to parapatric speciation: Dobzhansky-Muller incompatibilities in a continent-island model. | | | Genetics (191), 3 845-863. | |
| Bank, C et al. | 2012 | Can reinforcement complete speciation? | | | Evolution (66), 1 229-239. | |
| Bennet, EA et al. | 2012 | The decline of the Asiatic wild ass: recording 100.000 years of genetic diversity of the species. | | | 26-26.-International Wild Equid Conference; SEPT 18-22, 2012; Vienna, AUSTRIA. (ISBN: 978-3-200-02791-6) | |
| Berry, D et al. | 2012 | Phylotype-level 16S rRNA analysis reveals new bacterial indicators of health state in acute murine colitis. | | | ISME J (6), 11 2091-2106. | |
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| Besenfelder, U et al. | 2012 | Role of the oviduct in early embryo development. | | | Reprod Domest Anim (47 Suppl 4) 156-163. | |
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| Bieber, C et al. | 2012 | High survival during hibernation affects onset and timing of reproduction. | | | Oecologia. 2012; 169(1):155-166 | |
| Bieber, C et al. | 2012 | Schwarzwild: In die Frischlinge eingreifen! | | | Österreichs Weidwerk 1, 8-10. | |
| Bieber, C et al. | 2012 | Does Age Matter? Effects of Age on Hibernation Patterns in Edible Dormice (Glis glis). | | | IN: Ruf, T [Hrsg.]: Living in a Seasonal World: thermoregulatory and metabolic adaptations. Heidelberg, Springer, pp. 133-142. ISBN: 978-3-642-28677-3. | |
| Brem, G | 2012 | Einleitung - Zur Entwicklung der Tierzucht. | | | 19-26.-Gemeinsames Symposium der Deutschen Akademie der Naturforscher Leopoldina und der Österreichischen Akademie der Wissenschaften (ÖAW); Mar 10-12, 2010; Wien, Austria. IN: Das „gläserne“ Tier: Ein- und Ausblicke in Genome und Gene von Haustieren. Nov | |
| Brem, G [Hrsg.] | 2012 | Das 'gläserne' Tier: Ein- und Ausblicke in Genome und Gene von Haustieren. | | | Halle (Saale), Deutschland, Deutsche Akademie der Naturforscher Leopoldina- Nationale Akademie der Wissenschaften, pp. 342. | |
| Burger, P | 2012 | Genetic Traces of Domestication in Old World Camelids. | | | IN: Knoll, EM [Hrsg.]: Camels in Asia and North Africa. Wien, ÖAW, pp. 17-28. ISBN: 978-3-7001-7244-4. | |
| Burgstaller, J et al. | 2012 | Das mitochondriale Genom. | | | 85-96.-Gemeinsames Symposium der Deutschen Akademie der Naturforscher Leopoldina und der Österreichischen Akademie der Wissenschaften (ÖAW); Mar 10-12, 2010; Wien, Austria. IN: Das "gläserne" Tier: Ein- und Ausblicke in Genome und Gene von Haustieren. Nov | |
| Calabrese, JM et al. | 2012 | Quantifying Intermittent Coordination in the Movements of Simultaneously Tracked Animals: A Case Study with Khulan in Mongolia. | | | 44-44.-International Wild Equid Conference; SEP 18-22, 2012; Vienne, AUSTRIA. (ISBN: 978-3-200-02791-6) | |
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| Wissensbilanzklassifikation: | | 14 | Biologie, Botanik, Zoologie | Prozentsatz: | 40 |
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| Autor | Jahr | Titel | | Quelle | |
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| Decker, T et al. | 2012 | The Continuing Fascination with Jaks and Stats: An Introduction. | | IN: Decker, T; Müller, M [Hrsg.]: JAK-Stat signaling: from basics to disease. Wien, Springer, pp. 1-4. ISBN: 978-3-7091-0890-1. | |
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| Künzel, F | 2012 | Klinik-assoziierte Infektionen in der Veterinärmedizin: Methicillin-resistente Staphylococcus aureus (MRSA) - Klinische Relevanz. | | | 121-122.-27. VÖK-Jahrestagung; SEP 21-23, 2012; Salzburg, AUSTRIA. | |
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| Leschnik, M | 2012 | Epilepsie beim Hund. | | | 25-36.-Vets4vets; MAR 25, 2012; Gröding, AUSTRIA. | |

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| Leschnik, M | 2012 | Meningitis-Enzephalitis, was gibt es Neues? | 13-24.-Vets4vets; APR 28, 2012; Baden, AUSTRIA. |
| Leschnik, M | 2012 | Congenitale Erkrankungen des Nervensystems beim Hund. | 37-47.-Vets4vets; APR 28, 2012; Baden, AUSTRIA. |
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| Leschnik, M | 2012 | Fallseminar - internistische Fälle. | -Spring Symposium Vets4vets; APR 14, 2012; Baden, AUSTRIA. |
| Leschnik, M | 2012 | Geriatric diseases in dogs and cats. | 1-11.-Vets4Vets; NOV 11, 2012; Praha, CZECH REPUBLIC. |
| Leschnik, M | 2012 | Der neurologische Untersuchungsgang. | 1-12.-Vets4Vets; NOV 18, 2012; Linz, AUSTRIA. |
| Leschnik, M | 2012 | Meningitis-Enzephalitis, was gibt es Neues? | 13-24.-Vets4Vets; NOV 18, 2012; Linz, AUSTRIA. |
| Leschnik, M | 2012 | Erste Hilfe beim Tier. | 1-25.-2. Kynologie-Lehrgang, Vetmeduni Wien; SEP 1, 2012; Vienna, AUSTRIA. |
| Leschnik, M | 2012 | Haustiere auf Reisen - Prophylaxe, Transport und Regeln im Urlaub. | 13-15.-ÄKVÖ-Symposium; MAR 28, 2012; Vienna, AUSTRIA. |
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| Leschnik, M | 2012 | Wenn die Natur Pause macht. Winterschlaf - Winterruhe - oder einfach nur müde. | Mein Haustier gesund & vital 1/2, 22-23. |
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