

# Wissensbilanz 2022

Autor	Jahr	Titel	Quelle
Abdelmanova, AS et al.	2022	Genome-Wide Screening for SNPs Associated with Stature in Diverse Cattle Breeds.	Diversity-Basel. 2022; 14(8): 692
Aboouf, MA et al.	2022	Erythropoietin receptor regulates tumor mitochondrial biogenesis through iNOS and pAKT.	Front Oncol. 2022; 12:976961
Ali, H et al.	2022	Synergistic Effect of Conventional Medicinal Herbs against Different Pharmacological Activity.	Biomed Res Int. 2022; 2022:7337261
Alvaro-Lozano, M et al.	2022	Allergic patients during the COVID-19 pandemic-Clinical practical considerations: An European Academy of Allergy and Clinical Immunology survey.	Clin Transl Allergy. 2022; 12(1):e12097
Amin, Safaa et al.	2022	Sedation With Xylazine Hydrochloride Decreases the Stress Response in Merino Meat Sheep During Routine Hoof Trimming in a Tilt Table	Frontiers in Animal Science 2022; 2: 795543
Antanaitis, R et al.	2022	Subclinical Mastitis Detected during the Last Gestation Period Can Increase the Risk of Stillbirth in Dairy Calves.	Animals (Basel). 2022; 12(11):1394
Antanaitis, R et al.	2022	Identification of Changes in Rumination Behavior Registered with an Online Sensor System in Cows with Subclinical Mastitis.	Vet Sci. 2022; 9(9):454
Antanaitis, R et al.	2022	Inline-Milch-Laktosekonzentration als Biomarker für den Gesundheitszustand und den Reproduktionserfolg von Milchkühen.	Klauentierpraxis 2022; 30(2): 49-55.
Antanaitis, R et al.	2022	Associations of Automatically Recorded Body Condition Scores with Measures of Production, Health, and Reproduction.	Agriculture (Switzerland) 2022; 12: 1834
Arahal, DR et al.	2022	Judicial Opinions 103-111.	Int J Syst Evol Microbiol. 2022; 72(1):
Arahal, DR et al.	2022	Judicial Opinions 112-122.	Int J Syst Evol Microbiol. 2022; 72(8):005481
Arahal, DR et al.	2022	Judicial Opinions 123–127.	Int J Syst Evol Microbiol. 2022; 72(12):
Arnold, W	2022	Schwarzwildzunahme ungebrochen. Was tun?	Der OÖ Jäger (49), 174 8-12.
Aubier, TG et al.	2022	Volatile social environments can favour investments in quality over quantity of social relationships.	Proc Biol Sci. 2022; 289(1973):20220281
Baumgarten, SE et al.	2022	Don't bite off more than you can chew: A behavioral analysis of premolar use in capuchins during feeding.	Amer J Biol Anthro (177), S73 12-12.
Baumgartner, W	2022	Nutritional disorders in young cattle, sheep and goats.	Polish Society of Veterinary Sciences; DEC 1, 2022; Faculty of Veterinary Medicine, Wroclaw, Poland. 2022.
Baumgartner, W	2022	BRDC in cattle.	Guest lecture; NOV 28, 2022; Faculty of Veterinary Medicine, Wroclaw, Poland. 2022.
Baumgartner, W	2022	Enteritis in young calves - do we need antibiotics?	XXX. Congress of the Hungarian Association for Buiatrics; MAR 21, 2022; Eger, Hungary. 2022.
Baumgartner, W	2022	Why do many veterinarians no longer use the clinical examination of ruminants on a regular basis?	-XXXI. World Buiatrics Congress, VIP Presentation; Sep 4-8, 2022; Madrid, Spain.

Becker, S et al.	2022	Major Allergen Content In Allergen Immunotherapy Products: The Limited Value of Numbers.	J Investig Allergol Clin Immunol. 2022; 32(5):345-356
Beldarrain, LR et al.	2023	Application of 2-D DIGE to study the effect of ageing on horse meat myofibrillar sub-proteome.	J Proteomics. 2023; 272:104770
Beldarrain, LR et al.	2022	Application of 2D DIGE to study the effect of ageing on the myofibrillar sub-proteome of horse meat.	46-46.-2nd Joint Meeting of Spanish, French and Portuguese Proteomics Societies; MAY 11-13, 2022; Vilamoura, Portugal.
Beltrán-Sanz, N et al.	2022	Climate change leads to higher NPP at the end of the century in the Antarctic Tundra: Response patterns through the lens of lichens.	Sci Total Environ. 2022; 835:155495
Binder, R	2022	Das „Tierschutzpaket 2022“ –Eine Mogelpackung. Zur Novellierung des Tierschutzgesetzes und der 1. Tierhaltungsverordnung.	Tier- und Artenschutz in Recht und Praxis 2022; 2022(6): 115-148.
Blum, CR et al.	2022	Social dynamics impact scolding behaviour in captive groups of common ravens ( <i>Corvus corax</i> ).	Front Zool. 2022; 19(1):32
Brooks, J et al.	2022	Oxytocin promotes species-relevant outgroup attention in bonobos and chimpanzees.	Horm Behav. 2022; 143:105182
Caruso, A et al.	2022	Ultrasonic vocalizations in laboratory mice: strain, age, and sex differences.	Genes Brain Behav. 2022; 21(5):e12815
Chalk-Wilayto, J et al.	2022	Effects of food material properties and embedded status on food processing efficiency in bearded capuchins.	Am J Biol Anthropol. 2022; 178(4): 617-635.
Chaloupka, S et al.	2022	Repeatable Territorial Aggression in a Neotropical Poison Frog.	Front Ecol Evol. 2022; 10: 881387
Chiejina, CO et al.	2022	Haloperidol alters the behavioral, hematological and biochemical parameters of freshwater African catfish, <i>Clarias gariepinus</i> (Burchell 1822).	Comp Biochem Physiol C Toxicol Pharmacol. 2022; 254:109292
Chou, JY et al.	2022	Investigating risk factors behind piglet facial and sow teat lesions through a literature review and a survey on teeth reduction.	Front Vet Sci. 2022; 9:909401
Chou, J-Y et al.	2022	Is it social restriction or space constraint that determines a sow's posture immediately post-weaning when confined to a stall?	29–55th Congress of the ISAE 2022; SEP 4-8, 2022; Ohrid, North Macedonia.
Deininger, K	2022	The problem of justifying animal-friendly animal husbandry.	217-222.-EurSafe Congress 2022: Transforming Food Systems: Ethics, Innovation and Responsibility; SEPT 7–10, 2022; Edinburgh, United Kingdom. (ISBN: 978-90-8686-387-7 )
Deininger, Konstantin	2022	Does Genetic Engineering Reinforce Human Exceptionalism?	Hurtigruten Seminar: Into Time's Enourmous Nought. The Ethics of Ge-nome Editing of Animals; APR 5-7, 2022; Trondheim, Tromsø, Norway. 2022.
Deininger, Konstantin	2022	The Wounded Animal: Elizabeth Costello's Lesson on Self-Conception, Im-agination and the Limits of Empathy	Imagination and Empathy: What Possibilities, What Challenges, What Limits; MAY 9, 2022; Vienna, Austria. 2022.
Deininger, Konstantin	2022	Interspecies Relationships: Insects as Companion Species in Posthumanism	EurSafe 2022: Transforming Food Systems; SEP 7-10, 2022; Edinburgh, United Kingdom. 2022.
Dieck, K	2022	Capturing the animal in ethics – linguistic perspectives on understanding the animal concept.	223-228.-EurSafe Congress 2022: Transforming Food Systems: Ethics, Innovation and Responsibility; SEPT 7–10, 2022; Edinburgh, United Kingdom. (ISBN: 978-90-8686-387-7 )
Diem, L et al.	2022	Real-life evaluation of molecular multiplex IgE test methods in the diagnosis of pollen associated food allergy.	Allergy. 2022 77 (10) 3028-3040.
Egberink, H et al.	2022	Vaccination and Antibody Testing in Cats.	Viruses. 2022; 14(8):1602
Falótico, T et al.	2022	Stone tools differences across three capuchin monkey populations: food's physical properties, ecology, and culture.	Sci Rep. 2022; 12(1):14365
Frischengruber, A et al.	2022	Geräuschangst zu Silvester bei Hunden - eine empirische Fragebogenstudie in österreichischen Tierarztpraxen und ein Online-Survey im deutschsprachigen Raum.	Wiener Tierärztliche Monatsschrift 2022; 109: Doc4.

Frommen, JG et al.	2022	Effects of chronic and acute predation risk on sexual ornamentation and mating preferences.	Behav Ecol. 2022; 33(1): 7-16.
Fux, D et al.	2022	Pharmacokinetics of metamizole (dipyrone) as an add-on in calves undergoing umbilical surgery.	PLoS One. 2022; 17(3):e0265305
Gnaiger, Peter	2022	Lass dich streicheln, Burger! Warum wir Tiere abschmusen - und sie schlachten und essen	Salzburg, Salzburger Nachrichten,
Gnanamoorthy, G et al.	2022	Synthesis and effective performance of Photocatalytic and Antimicrobial activities of Bauhinia tomentosa Linn plants using of gold nanoparticles.	Optical Materials 2022; 123: 111945
Gnanamoorthy, G et al.	2022	New designing (NH4)(2)SiP4O13 nanowires and effective photocatalytic degradation of Malachite green and antimicrobial properties.	Chem Phys Lett. 2022; 803: 139817
Gnanamoorthy, G et al.	2022	New orchestrated of X-CuTiAP (en, trien, ETA and DMA) nanospheres with enhanced photocatalytic and antimicrobial activities.	Journal of Industrial and Engineering Chemistry 2022; 110: 503-519
Gnanamoorthy, G et al.	2022	New development and photocatalytic performance and antimicrobial activity of $\alpha$ -NH4(VO2)(HPO4) nanosheets.	Spectrochim Acta A Mol Biomol Spectrosc. 2022; 276:121250
Greistorfer, S et al.	2022	The pedal gland system of <i>Latia neritoides</i> - a study of the glowing mucus producing freshwater snail.	3rd Young Researcher Meeting Morphology 2022; FEB 24, 2022; Göttingen, Germany. 2022.
Greistorfer, S et al.	2022	<i>Latia neritoides</i> - studying the gland system of a glowing mucus producing freshwater snail.	World Congress of Malacology; JUL 31 - AUG 5, 2022; Munich, Germany. 2022.
Greistorfer, S et al.	2022	Luminescence as defence - A study on the glowing mucus and the underlying gland system of <i>Latia neritoides</i> (Gastropoda).	5th International Congress on Invertebrate Morphology; AUG 8-12, 2022; Vienna, Austria. 2022.
Greistorfer, S et al.	2023	A histochemical and morphological study of the mucus producing pedal gland system in <i>Latia neritoides</i> (Mollusca; Gastropoda; Hygrophila).	Zoology (Jena). 2023; 156:126067
Hansen, AH et al.	2022	Tissue-wide Effects Overrule Cell-intrinsic Gene Function in Cortical Projection Neuron Migration.	biorxiv doi: 10.1101/2022.02.16.480659
Hartmann, K et al.	2022	Vaccination of Immunocompromised Cats.	Viruses. 2022; 14(5):923
Hering, J et al.	2022	On the Reed Warblers found in Algeria.	Alauda 2022; 90: 19-28.
Hofmann-Lehmann, R et al	2022	Calicivirus Infection in Cats.	Viruses. 2022; 14(5):937
Holmes, MA et al.	2022	Ontogenetic changes in jaw leverage in tufted and untufted capuchins.	Amer J Biol Anthro (177), S73 84-84.
Holmqvist, K et al.	2023	Eye tracking: empirical foundations for a minimal reporting guideline.	Behav Res Methods. 2023; 55(1):364-416
Hutter, K et al.	2022	The miR-15a/16-1 and miR-15b/16-2 clusters regulate early B cell development by limiting IL-7 receptor expression.	Front Immunol. 2022; 13:967914
Hutter, K et al.	2022	The miR-26 family regulates early B cell development and transformation.	Life Sci Alliance. 2022; 5(8):e202101303
Hutter, K et al.	2022	The miR-15a/16-1 and miR-15b/16-2 clusters regulate early B cell development by limiting IL-7 receptor expression.	biorxiv doi: 10.1101/2022.03.18.484871
Jensen, SA et al.	2022	From the origin to the cooling rack: Milk processing in the context with cow's milk allergy [Vom Ursprung zum Kühlregal: Betrachtung über den Zusammenhang von Milchprozessierung und Kuhmilchallergie].	Allergologie 2022; 45: 259-268
Jetz, W et al.	2022	Biological Earth observation with animal sensors.	Trends in Ecology and Evolution 2022; 37(4): 293-298.

Kämpfer, P et al.	2022	Pseudoneobacillus rhizosphaerae gen. nov., sp. nov., isolated from maize root rhizosphere.	Int J Syst Evol Microbiol. 2022; 72(5):
Kano, F et al.	2022	Experimental evidence that uniformly white sclera enhances the visibility of eye-gaze direction in humans and chimpanzees.	Elife. 2022; 11:e74086
Kharzinova, VR et al.	2022	Genetic Diversity and Phylogenetic Relationships of Russian Pig Breeds Based on the Analysis of mtDNA D-Loop Polymorphism.	Russian Journal of Genetics 2022; 58: 944-954
Kolbe, T	2022	Embryo Transfer Techniques in Mice.	ISTT Webinar (International Society of Transgenic Technologies, Educational Committee); MAR 23-30, 2022; Helsinki, Finland. 2022.
Kolbe, T	2022	Surplus animals from laboratory animal breeding and how to avoid them.	Webinar der Gesellschaft zur Förderung von Alternativen Biomodellen - the 3R Society; 07.06.2022; online, Austria. 2022.
König, HE	2022	Prefacio.	IN: Carvalho Viana, Diego; Almeida Barbosa, Letícia [Hrsg.]: Tecnicas Anatomicas: na prática. Curitiba, Editora CRV, pp. 11-11. ISBN: 978-65-251-2193-2.
König, HE et al.	2022	Ohr.	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 211-218. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Harnorgane (Systema urinarium).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 117-122. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Beckengliedmaßen (Membrum pelvinum).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 59-82. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Immunsystem und lymphatische Organe (Organa lymphopoetica).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 153-160. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Haut und Hautorgane.	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 219-226. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Männliche Geschlechtsorgane (Organa genitalia masculina).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 123-128. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Normalverhalten der Katze.	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 227-235. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Sehorgan (Organum visus).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 201-210. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Blutgefäßsystem (Systema cardiovasculare).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 135-152. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Atmungsapparat (Apparatus digestorius).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 109-116. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Verdauungsapparat (Apparatus digestorius).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 95-108. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Körperhöhlen.	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 89-94. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Skelett des Stammes (Skeleton axiale).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuviereller Verlag, pp. 11-24. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Prof. Dr. Paul Martin e sua contribuição para a anatomia veterinária.	Revista Academica, Ciencia Animal 2022; 20: e20301.
König, HE et al.	2022	The Polyethylene Glycol Impregnation Method for Production of Anatomical Specimens.	IN: Carvalho Viana, Diego; Almeida Barbosa, Letícia [Hrsg.]: Tecnicas Anatomicas: na prática. Curitiba, Editora CRV, pp. 261-267. ISBN: 978-65-251-2193-2.

König, HE et al.	2022	Faszien und Muskeln des Kopfes und des Stammes.	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuvier Verlag, pp. 25-36. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Weibliche Geschlechtsorgane (Organa genitalia feminina).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuvier Verlag, pp. 129-134. ISBN: 978-3-7369-7610-8.
Korbelius, M et al.	2022	Enterocyte-specific ATGL overexpression affects intestinal and systemic cholesterol homeostasis.	Biochim Biophys Acta Mol Cell Biol Lipids. 2022; 1867(4):159121
Kovalov, V et al.	2022	Selection for male stamina can help explain costly displays with cost-minimizing female choice.	Behavioral Ecology and Sociobiology 2022; 76: 69
Krainer, D et al.	2022	Brachycephalic Obstructive Airway Syndrome.	Vet Clin North Am Small Anim Pract. 2022; 52(3):749-780
Laird, MF et al.	2022	Feeding postural behaviors and food geometric and material properties in bearded capuchin monkeys ( <i>Sapajus libidinosus</i> ).	Am J Biol Anthropol. 2022; 178(1): 3-16.
Langmüller, AM et al.	2022	Fitness effects of CRISPR endonucleases in <i>Drosophila melanogaster</i> populations.	Elife. 2022; 11:e71809
Malašauskienė, D et al.	2022	Impact of Calving Difficulty on Lameness in Dairy Cows.	Agriculture (Switzerland) 2022; 12: 960
Mayerhofer, H et al.	2022	Der erweiterte Bauernhofeffekt: Das Milchprotein Beta-Lactoglobulin im Stallstaub schützt vor Allergien.	Allergologie 2022; 45: 252-258
Miller, I	2022	Good Food?	VAS Days; SEP 26-29, 2022; Lodi, Italy. 2022.
Miller, I	2022	Characterization of biomarkers of mycotoxin effect.	Cooperation opportunities in research and Innovation - an exchange between France and Austria.; APR 5, 2022; Vienna, Austria. 2022.
Mosing, M et al.	2022	Veterinary applications of EIT.	IN: Electrical Impedance Tomography: Methods, History and Applications. 2. Ed. CRC Press, pp. 295-305. ISBN: 9780429399886.
Nessler, J et al.	2022	Holoprosencephalia, hypoplasia of corpus callosum and cerebral heterotopia in a male belted Galloway heifer with adipsia.	BMC Vet Res. 2022; 18(1):51
Neubauer, V	2022	Pansen- und Darmgesundheit als Grundlage für hohe Futtereffizienz	ForFarmers Dairy Days; JUN 14-17, 2022; Nordrhein-Westfalen, Niedersachsen, Germany. 2022.
Olsson, IAS et al.	2022	An international perspective on ethics approval in animal behaviour and welfare research.	Appl Anim Behav Sci. 2022; 253: 105658
Ostreicher, R et al.	2022	Actual versus counterfactual fitness consequences of dispersal decisions in a cooperative breeder.	Ethol Ecol Evol. 2022; [Early View]
Peignier, M et al.	2022	Exploring links between personality traits and their social and non-social environments in wild poison frogs.	Behav Ecol Sociobiol. 2022; 76(7): 93
Peignier, M et al.	2022	A comparative table for staging anuran embryos from terrestrial clutches based on the Brilliant-thighed Poison Frog, <i>Allobates femoralis</i> (Anura: Dendrobatidae).	Herpetology Notes 2022; 15: 723-727
Peignier, M et al.	2022	Mate choice in a promiscuous poison frog.	Ethology. 2022; 128(10-11):693-703
Pelowski, M et al.	2022	Together in the Dark: Investigating the Understanding and Feeling of Intended Emotions Between Viewers and Professional Artists at the Venice Biennale.	Psychol Aesthet Crea. 2022; [Early View]
Perez, W et al.	2022	Vorder- oder Schultergliedmaßen (Membrum thoracicum).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuvier Verlag, pp. 37-58. ISBN: 978-3-7369-7610-8.
Pfanzagl, B et al.	2022	Histamine via histamine H1 receptor enhances the muscarinic receptor-induced calcium response to acetylcholine in an enterochromaffin cell model.	Clin Exp Pharmacol Physiol. 2022 49 (10) 1059-1071.

Rachidi, Fanny et al.	2022	Effect of a targeted pain management protocol for the treatment of dermatitis interdigitalis contagiosa in Merino meat sheep in a tilt squeeze chute	Frontiers in Animal Science 2022; 3:1021039.
Rahlves, T et al.	2022	Kosher meat - food security of the Austrian Jewish community in the light of current legal developments [Koscheres Fleisch - Ernährungssicherheit der jüdischen Gemeinde in Österreich unter dem Aspekt der aktuellen rechtlichen Entwicklungen].	Wiener Tierärztliche Monatsschrift 2022; 109: Doc5.
Reimoser, F et al.	2022	Zu verbissen? Langfristige Auswirkungen von Wildverbiss auf ehemaligen Wildschadensflächen	Der Anblick (5) 46-51.
Reimoser, F et al.	2022	Langfristige Auswirkungen von Wildverbiss auf ehemaligen Wildschadensflächen	Der OÖ Jäger (6) 28-33.
Reimoser, S	2022	Raufußhuhn-Monitoring Tirol 2021. Bericht über das Auerhuhn-, Birkhuhn- und Schneehuhn vorkommen im Land Tirol.	Wien, pp. 46.
Reimoser, S et al.	2022	Raufußhuhn-Monitoring Tirol 2021	Jagd in Tirol (5) 10-15.
Riesen, SC et al.	2022	Effect of cilobradine in cats with a first episode of congestive heart failure due to primary cardiomyopathy.	J Vet Cardiol. 2022; 41:179-193
Roldán, DM et al.	2022	Paenibacillus farraposensis sp. nov., isolated from a root nodule of <i>Arachis villosa</i> .	Int J Syst Evol Microbiol. 2022; 72(3):
Rosin, ZM et al.	2022	Village modernization and reduced abundance of farmland birds: Why compensation for lost nesting sites may not be enough.	Conserv Lett. 2022 15 (2) e12879
Rouadi, PW et al.	2022	WAO-ARIA consensus on chronic cough - Part III: Management strategies in primary and cough-specialty care. Updates in COVID-19.	World Allergy Organ J. 2022; 15(5):100649
Roy, A et al.	2022	Antibacterial and Dye Degradation Activity of Green Synthesized Iron Nanoparticles.	Journal of Nanomaterials 2022; 2022: 3636481
Runge, JN et al.	2022	Selfish migrants: How a meiotic driver is selected to increase dispersal.	J Evol Biol. 2022 35 (4) 621-632.
Schaaf, ZA et al.	2022	WDFY3 mutation alters laminar position and morphology of cortical neurons.	Mol Autism. 2022; 13(1):27
Schaedelin, FC et al.	2022	Territorial behaviour and conflict management in a semi-social cichlid fish, <i>Neolamprologus caudopunctatus</i> .	Behaviour 2022; 159(8-9): 781-805.
Schai-Braun, C. Stéphanie et al	2022	Hasen. Wie wirkt das Klima?	Wild und Hund (4) 12-16.
Schiemer, F et al.	2022	Dringende Erfordernisse zur Erhaltung und Förderung der österreichischen Biodiversität: Eine Stellungnahme von Naturschutzexperten	Acta ZooBot Austria 2022; 158: 1-12.
Sedláček, I et al.	2022	Characterisation of Waterborne Psychrophilic <i>Massilia</i> Isolates with Violacein Production and Description of <i>Massilia antarctica</i> sp. nov..	Microorganisms. 2022; 10(4):704
Singh, D et al.	2022	Isolation and Characterization of Siderophores Producing Chemolithotrophic Bacteria from the Coal Samples of the Aluminum Industry.	Geomicrobiology Journal 2022;
Snedec, T et al.	2022	Effects of an intensive experimental protocol on health, fertility, and production in transition dairy cows.	J Dairy Sci. 2022; 105(6):5310-5326
Soler, L	2022	Differential secretome analysis suggests a role of mitochondrial proteins for NX intestinal toxicity compared to DON.	-9e édition des JOURNEES MYCOTOXINES à MARSEILLE; SEP 22-23; Marseille, France.
Spezie, G et al.	2022	Evidence for acoustic discrimination in lemurs: a playback study on wild indris ( <i>Indri indri</i> ).	Curr Zool. 2022; [Early View]

Steinparzer, R et al.	2022	Serological detection of antibodies to <i>Coxiella burnetii</i> , <i>Chlamydia abortus</i> , <i>Toxoplasma gondii</i> and <i>Leptospira</i> spp. in New World camelids from Austria [Serologischer Nachweis von <i>Coxiella burnetii</i> -, <i>Chlamydia abortus</i> -, <i>Toxoplasma gondii</i> und <i>Leptospira</i> spp.-Antikörpern bei Neuweltkameliden in Österreich].	Wiener Tierärztliche Monatsschrift 2022; 109: Doc6.
Švec, P et al.	2023	<i>Corynebacterium antarcticum</i> sp. nov., <i>Corynebacterium marambience</i> sp. nov., <i>Corynebacterium meridianum</i> sp. nov., and <i>Corynebacterium pygoscelis</i> sp. nov., isolated from Adélie penguins ( <i>Pygoscelis adeliae</i> ).	Syst Appl Microbiol. 2023; 46(1):126390
Taylor, PM et al.	2022	Interspecific and ontogenetic differences of hyoid body shape in tufted vs. untufted capuchins.	Amer J Biol Anthro (177), S73 179-179.
Terhune, CE et al.	2022	Permanent and deciduous canine size in tufted vs. untufted capuchins.	Amer J Biol Anthro (177), S73 180-180.
Theinert, KB et al.	2022	Qualitative and Quantitative Changes in Total Lipid Concentration and Lipid Fractions in Liver Tissue of Periparturient German Holstein Dairy Cows of Two Age Groups.	Front Vet Sci. 2022; 9:814808
Tortola, L et al.	2022	KappaBle fluorescent reporter mice enable low-background single-cell detection of NF-κB transcriptional activity in vivo.	Mucosal Immunol. 2022 15 (4) 656-667.
Ujszegi, J et al.	2022	"Heat waves" experienced during larval life have species-specific consequences on life-history traits and sexual development in anuran amphibians.	Sci Total Environ. 2022; 835:155297
Urbutis, M et al.	2022	Effect of controlled-release monensin on automatically registered body condition score, milk β-hydroxybutyrate, milk yield and milk lactate dehydrogenase in fresh dairy cows.	Pol J Vet Sci. 2022; 25(4):607-615
Vandresen, B et al.	2022	Sow and piglet welfare in farrowing housing systems: a systematic review.	171–55th Congress of the ISAE 2022; SEP 4-8, 2022; Ohrid, North Macedonia.
Vieira, J et al.	2022	Prevalence and major causes of ruminal lesions in intensive cattle fattening units.	Pol J Vet Sci. 2022; 25(4):635-637
Wanzenboeck, S et al.	2022	Temperature-Dependent Reproductive Success of Stickleback Lateral Plate Morphs: Implications for Population Polymorphism and Range Shifts Under Ocean Warming.	Front Mar Sci. 2022; 9: 759450
Wascher, CAF et al.	2022	Effects of severe anthropogenic disturbance on the heart rate and body temperature in free-living greylag geese ( <i>Anser anser</i> ).	Conserv Physiol. 2022; 10(1):coac050
Wenig, K et al.	2022	Testing the contagious nature of allopreening: bystander ravens are affected by conspecifics' affiliative interactions.	Animal Behaviour 2022; 184: 71-80
Wessling, EG et al.	2022	Quantifying food resource availability: how to use consumer data to move beyond measuring abundance using examples from bonobo ( <i>Pan paniscus</i> ) feeding ecology.	Amer J Biol Anthro (177), S73 195-195.
Wessling, EG et al.	2022	Evaluating the efficacy of a consumer-centric method for ecological sampling: Using bonobo ( <i>Pan paniscus</i> ) feeding patterns as an instrument for tropical forest characterization.	Ecol Evol. 2022; 12(12):e9606
Wright, KA et al.	2022	The influence of food geometry and material properties on feeding posture in bearded capuchin monkeys ( <i>Sapajus libidinosus</i> ).	Amer J Biol Anthro (177), S73 199-200.
Wuczynski, A et al.	2021	Strong declines of the White Stork <i>Ciconia ciconia</i> population in south-western Poland: a differentiated importance of altitude and land use changes.	Acta Ornithol. 2021; 56(2): 255-271.
Yadav, VK et al.	2022	Determination of Adsorption of Methylene Blue Dye by Incense Stick Ash Waste and Its Toxicity on RTG-2 Cells.	Adsorpt Sci Technol. 2022; 2022: 8565151
Yadav, VK et al.	2022	Cytotoxicity, Removal of Congo Red Dye in Aqueous Solution Using Synthesized Amorphous Iron Oxide Nanoparticles from Incense Sticks Ash Waste.	Journal of Nanomaterials 2022; 2022: 5949595
Yadav, VK et al.	2022	Remediation of Azure A Dye from Aqueous Solution by Using Surface-Modified Coal Fly Ash Extracted Ferrospheres by Mineral Acids and Toxicity Assessment.	Adsorption Science and Technology 2022; 2022: 7012889

