

# Wissensbilanz 2022

**Typus der Publikation:** Erstauflagen von wissenschaftlichen Fach- oder Lehrbüchern

Autor	Jahr	Titel	Quelle
Costantini, D et al.	2022	Development Strategies and Biodiversity.	Switzerland: Springer Nature; pp. 316. ISBN: 978-3-030-90131-8
Kompatscher, G et al.	2022	(Artger)echtes Leben lehren: Human-Animal Studies im Literaturunterricht und in anderen Fächern.	Darmstadt, wbg, pp. 290. ISBN: 978-3-534-27603-5.
Kompatscher, G et al.	2022	(Un)gleiches Miteinander: Konzepte, Methoden und Ideen zu Mensch-Tier-Beziehungen in einem tierethisch begleiteten Lateinunterricht.	Darmstadt, wbg, pp. 189. ISBN: 978-3-534-27605-9.
Salzani, C	2022	Angamben and the Animal	Newcastle upon Tyne, Cambridge Scholars Publishing, pp. 145. ISBN: 978-1-5275-8203-3.
Schauberger, G et al.	2022	Environmental Odour. Special Issue Reprint.	Basel: MDPI; pp. 191. ISBN: 978-3-0365-2364-4
Sipos, W	2022	Das Schwein in der biomedizinischen Forschung : klinische Untersuchung und Interventionen – Modellbesprechungen – Veterinärrecht.	Berlin, Springer Spektrum, pp. 189. ISBN: 978-3-662-65843-7.

**Typus der Publikation:** erstveröffentlichte Beiträge in Sammelwerken

Autor	Jahr	Titel	Quelle
Abdelhamid, MK et al.	2022	Localization of Escherichia coli in reproductive tissues and transmission to egg contents in experimentally infected chickens	-Tiergesundheit beim Nutzgeflügel-11. Tagung des VET Arbeitskreises Geflügelforschung; April 1- 2, 2022; Rust, Austria.
Aispuro, A et al.	2022	Social status modulates testosterone response to fluctuating social context during trans-Saharan stopover.	62--International Symposium on Avian Endocrinology (ISAE 2022); JUL 24-28, 2022; Edinburgh, United Kingdom.
Al-Quraishy, S et al.	2022	Wound-healing biomarker signatures in common carp skin mucus in response to Ichthyophthirius multifiliis.	-Aquaculture Africa International Conference & Exposition; March 25-28, 2022; Alexandria, Egypt.
Alsarraaf, M et al.	2022	Haplotypes of Dirofilaria repens from Poland and selected countries of central, north-eastern Europe and the Middle East, an evaluation on the relation between the genetic diversity and the geographic distribution.	53-54.-7th European Dirofilaria and Angiostrongylus Days; SEPT 22-24, 2022; Madrid, Spain.
Arenas Hoyos, I et al.	2022	On Demand" immunosuppression: a local, tacrolimus-loaded drug delivery system prolongs graft survival in Vascularized Composite Allotransplantation in a large animal model.	15-16.-EURAPS 2022; MAY 26-28, 2022; Naples, Italy.
Arhant, C et al.	2022	Factors associated to destructive chewing and provision of chewing materials in dogs.	-4th Annual Meeting of the European Veterinary Congress of Behavioural Medicine and Animal Welfare; SEP 28 - OCT 1, 2022; Palma, Spain.
Aubreville, M et al.	2022	Large-Scale Datasets: How to achieve quantity and quality	-Analytica; JUN 21-24, 2022; München, Germany.
Auer, U et al.	2022	Validation of a commercially available automated video tracking system for horses.	-AVA Spring Meeting; MAY 18.20, 2022; Nafplio, Greece, Greece.
Awad, WA et al.	2022	Natural betaine versus betaine hydrochloride as dietary supplement in broiler chickens.	40-42.-20th BOKU Symposium Animal Nutrition; APRIL 28, 2022; Vienna, Austria.

Bagheri, S et al.	2022	Involvement of pathogen-specific $\gamma\delta$ and CD8 $\alpha$ T cells in protection against avian pathogenic Escherichia coli.	-16th Avian Immunology Research Group (AIRG) Meeting; SEP 26-28, 2022; Delaware, United States.
Bagheri, S et al.	2022	Cellular immune response against inactivated and live avian pathogenic Escherichia coli investigated by a newly established ex vivo model	25-25.-Tiergesundheit beim Nutzgeflügel - 11. Tagung des Vet Arbeitskreises Geflügelforschung; April 1-2, 2022; Rust, Austria.
Bagheri, S et al.	2022	Vaccination with irradiated avian pathogenic Escherichia coli of pullets causes an upregulation of pro-inflammatory cytokines in the lung without changes in mononuclear cells	-AK Veterinary Immunology (VIA); SEP 6-7, 2022; Hanover, Germany.
Bajer, A et al.	2022	Babesiosis in Humans and Animals in South-Eastern, Central and North-Eastern Europe (ID 892).	-ICOPA 2022 - 15th International Congress of Parasitology; AUG 21-26, 2022; Kopenhagen, Denmark.
Barclay, J et al.	2022	The international handbook on the assessment of odour exposure by using dispersion modelling.	634-638.-HARMO 21 (21st International Conference on Harmonisation within Atmospheric Dispersion Modelling for Regulatory Purposes); SEPT 27-30, 2022; Aveiro, Portugal.
Baum, M et al.	2022	Yoking-Based Identification of Learning Behavior in Artificial and Biological Agents.	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics). 13499 LNAI: 67-78.-16th International Conference on Simulation of Adaptive Behavior, SAB; September 20–23, 2022; Cergy-Pontoise, France. (ISBN: 978-3-031-16769-0 )
Bertram CA et al.	2022	Bessere Therapieaussichten für Krebs durch Künstliche Intelligenz.	IN: Schober, W [Hrsg.]: KI. Mobilität. Gesellschaft. Deutschland – Brasilien 2021/22. Ingolstadt, Technische Hochschule Ingolstadt, pp. 46-49. ISBN: 978-3-00-071542-6.
Bertram, CA et al.	2022	A Systematic Review of Methods and Prognostic Value of Mitotic Activity in Canine Tumors.	-2022 ACVP/ASVCP Annual Meeting; NOV 12-15, 2022; Boston, United States.
Bertram, CA et al.	2022	Scientific Spotlight: Computer-assisted mitotic count using a deep learning-based algorithm improves interobserver reproducibility and accuracy	-OAGM workshop; NOV 8, 2022; Tulln, Austria.
Binder, R et al.	2022	Das Verbot der Qualzucht aus tierschutzrechtlicher, kynologisch-veterinärmedizinischer und ethischer Perspektive.	IN: Wagner, MW; Weiß, R; Hintermayr, N; Persy, EM; Ennöckl, D; Wessely, W [Hrsg.]: Jahrbuch 2022 Tier- und Artenschutz. Wien, NWV in Verlag Österreich, pp. 155-210. ISBN: 978-3-7083-4078-4.
Blake, DP et al.	2022	Advances in understanding parasite infections of poultry: protozoa and the red mite.	IN: de Wit, S [Hrsg.]: Optimising poultry flock health. Cambridge, Burleigh Dodds Science Publishing, pp. 67-103. ISBN: 978-1-78676-887-2.
Blatt, B et al.	2022	Hypocobalaminemia in Dogs with Parvovirusenteritis.	-ECVIM-CA Congress; SEP 1-3, 2022; Götheburg, Sweden.
Boros, N et al.	2022	Artifact at the lung-diaphragm interface mimicking pneumothorax.	13-13.-EAVDI-BID PreBSAVA Satellite Meeting; MAR 23, 2022; Manchester, Austria.
Brosche, K et al.	2022	Addressing pigs: Do pigs show selective sensitivity to human ostensive communication?	-24th Conference of the Hungarian Ethological Society; NOV 25-27, 2022; Budapest, Hungary.
Bünger, M et al.	2022	Core genome MLST reveals new insights into the epidemiology of Mycoplasma hyorhinis	-13th European Symposium of Porcine Health Management/ESPHM 2022; May 11-13, 2022; Budapest, Hungary.
Burgener IA	2022	Harnuntersuchung – aus der Diagnostik nicht wegzudenken.	-Thementage der Deutschen Gesellschaft für Kleintiermedizin (DVG); APR 13-15, 2022; Erfurt, Germany.
Burgener IA	2022	Schwäche - der Stoffwechsel ist zu schwach...Schwäche - ...und es sind doch die Hormone!	-36. Jahrestagung der Vereinigung der Österreichischen Kleintiermediziner (VÖK); SEP 23-25, 2022; Salzburg, Austria.
Burgener IA	2022	Lass mich, ich hab' Bauchschmerzen - Falldiskussionen und Labordiagnostik rund um den Magen-Darm-Trakt.	-IDEXX-Seminare; OCT 8, 2022; Berlin, Germany.
Burgener IA	2022	Theorie Leitsymptome & Labordiagnostik.Fallbeispiele über die gesamte Labordiagnostik.	-Wiener Internistik Seminar - problemorientierte Aufarbeitung internistischer Leitsymptome 5; MAR 26, 2022; Mauerbach/Wien, Austria.
Burgener IA	2022	Labordiagnostik Darm, Leber, Pankreas: Gibt es etwas Neues?Dysbiose, Antibiose, Probiöse: Durchfall und die Darmflora.Workshop Internistische Falldiskussionen.	-vet.event Darm, Leber, Pankreas – internistisch, onkologisch oder chirurgisch? ; SEP 15-17, 2022; Sellin, Rügen, Germany.
Burgener IA	2022	Blasse Schleimhäute.Ikterische Schleimhäute.Husten und Hämoptysis.Dyspnoe.Hepato- und Splenomegalie.Lymphadenomegalie.Hypo- und Hyperthermie.Ödeme.	-vet.event Internistik Webinare 2022 – Aufarbeitung internistischer Leitsymptome Modul 3 und 4; APR 20/MAY 5 & 25/JUN 8/OCT 5 & 19/NOV 9 & 23 2022; online, Austria.

Calice, I et al.	2022	Comparison of invasive and modified oscillometric arterial blood pressure measurements in anaesthetized pigs undergoing magnetic resonance imaging.	-AVA Spring Meeting; MAX 18-20, 2022; Nafplio, Greece.
Camenzind, S et al.	2022	Nothing else, mothers – conceptual and ethical perspectives on motherhood in pig farming.	277-281.-EurSafe Congress 2022: Transforming Food Systems: Ethics, Innovation and Responsibility; SEPT 7–10, 2022; Edinburgh, United Kingdom. (ISBN: 978-90-8686-387-7 )
Canoine, V et al.	2022	The burden to be paired: Intra-pair conflicts.	96--International Symposium on Avian Endocrinology (ISAE 2022); JUL 24-28, 2022; Edinburgh, United Kingdom.
Chapa, JM et al.	2022	Use of a real-time location system to detect cows in distinct functional areas within a barn	197-198.-31st World Buiatrics Congress; SEP 4 – 8, 2022; Madrid, Spain.
Chopra Dewasthaly, R et al.	2022	Host transcriptomics of Mycoplasma agalactiae sheep infections implicate Vpma-U phase variants as barricading immune surveillants.	-37th Annual Congress of the Austrian Society for Hygiene, Microbiology and Preventive Medicine (ÖGHMP); May 31– June 02, 2022; Bad Ischl, Austria.
Chopra-Dewasthaly, R	2022	The Molecular Hide-and-Seek of Pathogenic Mycoplasmas – How Mycoplasmas Outsmart Host Defenses.	-International Farewell Symposium Professor Renate Rosengarten - Mycoplasmas: From Basic Research to Diagnostic, Preventive and Regulatory Applications – A Review of Selected Highlights over the Past 25 Years.; September 30 - October 01, 2022; Vienna, Austria.
Chopra-Dewasthaly, R	2022	Tricks Used by Pathogenic Mycoplasmas to Outsmart Host Defenses.	-International Online Conference on Current Advances in Microbiology and Immunology (CAMI)-2022; October 20-21, 2022; Ulaanbaatar, Mongolia.
Cimarelli, G et al.	2022	Do free-ranging dogs match human preferences?	-Animal Behaviour Society meeting 2022; JUL 19-23, 2022; San José, Costa Rica.
Cruz-Bustos, T et al.	2022	Global proteomic analysis of different developmental stages of Cystoisospora suis in vitro culture.	15-16.-Tagung der DVG-Fachgruppe Parasitologie und parasitäre Krankheiten (Hybrid-Tagung, Berlin & online); MAY 23-25, 2022; Berlin, Germany.
De Luca, C et al.	2022	A cell-mediated local response is a crucial component to protect chickens from hepatitis-hydropericardium syndrome following vaccination with fowl adenovirus serotype 4 (FAdV-4) chimeric fiber protein.	22-23.-16th Avian Immunology Research Group (AIRG) Meeting; SEPT 26-28, 2022; University of Delaware, United States.
De Luca, C et al.	2022	Fowl adenovirus (FAdV) induced diseases: vaccination strategies.	23-23.-Tiergesundheit beim Nutzgeflügel - 11. Tagung des VET Arbeitskreises Geflügelforschung; APR 1-2, 2022; Rust, Austria.
Drauch, V et al.	2022	Phänotypische Besonderheiten von Salmonella Infantis - ein Problem für die Diagnostik?	8-8.-Tiergesundheit beim Nutzgeflügel - 11. Tagung des Vet Arbeitskreises Geflügelforschung; April 1-2, 2022; Rust, Austria.
Drillich, M et al.	2022	Research in bovine endometritis – are we asking the best questions?	43--5th International Conference on Uterine Disorders in Farm Animals; JUNE 22 – 25, 2022; Cracow,
Duc, M et al.	2022	Data on neglected avian haemoproteosis: exo-erythrocytic development of Haemoproteus species in naturally infected birds	-4th International Congress on Parasites of Wildlife (ICPOW); SEP 11-15, 2022; Skukuza, South Africa.
Duc, M et al.	2022	New data on exo-erythrocytic development of neglected avian Haemoproteus blood parasites (Haemoproteidae, Apicomplexa)	-International Congresses of Parasitology – ICOPA XV; AUG 21-26, 2022; Copenhagen, Denmark.
Dürlinger, S et al.	2022	Tongue fluids – ein alternatives, praktisches Probenmaterial zur Überwachung von PRRSV-1 in der Ferkelproduktion?	-bpt-Kongress 2022; NOV 17-19, 2022; Hannover, Germany.
Dürnberger, C	2022	Playing a vet – serious games in the context of veterinary ethics.	328-333.-EurSafe Congress 2022: Transforming Food Systems: Ethics, Innovation and Responsibility; SEPT 7–10, 2022; Edinburgh, United Kingdom. (ISBN: 978-90-8686-387-7 )
Dürnberger, C et al.	2022	Futile Intervention.	IN: Kipperman, B; Rollin, BE [Hrsg.]: Ethics in Veterinary Practice: Balancing Conflicting Interests. New Jersey, Wiley-Blackwell, pp. 218-220. ISBN: 978-1-1197-9119-5.
Dzieciol, M et al.	2022	Microbiome analysis reveals fungi as a major driver in hard cheese ripening	72--The World Mycotoxin Forum, 13th Concefence; MAY 16-18, 2022; Parma, Italy.
Eckl, K et al.	2022	Doing interdisciplinarity blind: on the impossibility of naturalist applied ethics.	501-506.-17th Congress of the European Society for Agriculture and Food Ethics; SEP 7-10, 2022; Edinburgh, United Kingdom. (ISBN: 978-90-8686-387-7 )
Egger-Danner, C et al.	2022	Benchmarking der Klauengesundheit im LKV-Herdenmanager des Rinderdatenverbundes (RDV) mit Klauengesundheitsdaten österreichischer Milchviehherden.	351-358.-11. Leipziger Tierärztekongress; JULI 7-9, 2022; Leipzig, Germany.

Ehling-Schulz, M	2022	Bacillus cereus toxins in foods: From detection to prevention.	-Annual Conference of the Research Association of the German Food Industry (FEI); SEP 7-8, 2022; Bonn, Germany.
Ehling-Schulz, M	2022	Bacillus cereus emetic toxin repertoire: From detection to prevention.	-Annual Conference of the Swiss Society for Food Hygiene (SGLH); JUN 09, 2022; Zürich, Switzerland.
Ehling-Schulz, M et al.	2022	ABC of CesCD: A bifunctional ABC transporter directing cereulide synthesis in emetic Bacillus cereus.	-Bacillus ACT: International Conference on Bacillus anthracis, Bacillus cereus, and Bacillus thuringiensis; APR 24-28, 2022; Paris, France.
Eibl, C et al.	2022	Tracing mastitis pathogens: Characterization of $\beta$ – hemolytic streptococci associated with bovine mastitis in Austria.	-Middle European Buiatrics Congress; May 19-22, 2022; Stare Jablonki, Poland.
El-Matbouli, M et al.	2022	Tilapia Lake Virus (TiLV), the most devastating disease for the tilapia based aquaculture systems known to date: Current status and future perspective.	-Aquaculture Africa International Conference & Exposition; March 25 - 28; Alexandria, Egypt.
Feix, AS et al.	2022	In vitro and in vivo models.	52-52.-ApicoWplexa 2022; OCT 5-7, 2022; Bern, Switzerland.
Feix, AS et al.	2022	Antikörper gegen stadienspezifische Proteine sexueller Stadien von Cystoisospora suis hemmen die Parasitenentwicklung in vitro.	17-18.-Tagung der DVG-Fachgruppe Parasitologie und parasitäre Krankheiten - Hybrid-Tagung (Berlin & online); MAY 12-25, 2022; Berlin, Germany.
Fischer, S et al.	2022	The role of the stress axis in mediating behavioural flexibility in a social cichlid, Neolamprologus pulcher.	43-44.-European Conference on Behavioural Biology; JUL 20-23, 2022; Groningen, Netherlands.
Fleischmann,S et al.	2022	How to Evaluate Non-Growing Cells—Current Strategies for DeterminingAntimicrobial Resistance of VBNC Bacteria	-37. ÖGHMP Jahrestagung; Mai 31 - Jun 2; Bad Ischl, Austria. (ISBN: 978-3-9503828-4-6 )
Flekna, G	2022	Der Fisch als Lebensmittel: Relevante Krankheitserreger und Hygieneindikatoren.	-Vierter Nationaler Fischgesundheits-Workshop; NOV 5, 2022; Vienna, Austria.
Forstenpointner, G et al.	2022	Tierknochenfunde aus der Theatergrabung von Aigeira.	IN: Gauß, W [Hrsg.]: Forschungen im Bereich des Theaters von Aigeira. Wien, Verlag der Österreichischen Akademie der Wissenschaften, pp. 109-133. ISBN: 978-3-7001-8461-4.
Führer, HP	2022	New distribution trends of vectors in Europe.	26-26.-7th European Dirofilaria and Angiostrongylus Days; SEPT 22-24, 2022; Madrid, Spain.
Ganz, J et al.	2022	Classification of visibility in multi-stain microscopy images.	-Medical Imaging with Deep Learning (MIDL); JUL 6-8, 2022; Zürich, Switzerland.
Giroud, S et al.	2022	Living in a changing world: Physiological and behavioural flexibility of juvenile Garden Dormice	-ARPHA Conference Abstracts. 11th International Dormouse Conference; MAY 9-13, 2022; Svilingrad, Bulgaria.
Glöckel, J et al.	2022	Floppy Rabbit Syndrome: Evaluation of clinical signs, diagnostic work-up and outcome.	-407. International Conference on Avian Herpetological and Exotic Mammal Medicine (ICARE); MAR 27-30, 2022; Budapest, Hungary.
Grunert, T.	2022	Sigma Factor SigB – a molecular switch for fine-tuning S. aureus adaptation to the bovine niche?	-DGHM / VAAM-Fachgruppentagung "Mikrobielle Pathogenität"; JUN 22.-24., 2022; Bad Urach, Germany.
Gumpenberger, M	2022	Diagnostic Imaging in Birds.	25-34.-XII - Miedzynarodowa Konferencja Radiologiczno - Chirurugiczna. Wspolczesne techniki diagnostyczne i terapeutyczne w praktyce.; DEC 10, 2022; Warschau, Poland.
Gumpenberger, M	2022	Sonography in Chelonians. (Part III in Masterclass)	24-28.-ICARE, 5th international conference on avian, herpetological and exotic mammal medicine; MARCH 27-30, 2022; Budapest, Hungary.
Gumpenberger, M	2022	Diagnostic Imaging in Reptiles.	11-17.-XII - Miedzynarodowa Konferencja Radiologiczno - Chirurugiczna. Wspolczesne techniki diagnostyczne i terapeutyczne w praktyce.; DEC 10, 2022; Warschau, Poland.
Hainisch, EK et al.	2022	Influenza vectored therapeutic vaccines expressing BPV1 oncoproteins E6 and E7 show high response rates in equine sarcoïd patients and leads to clearance of infection	40-40.-6th Workshop on Emerging Issues in Oncogenic Virus Research; June 7 - 12, 2022; San Pietro in Bevagna, Italy.
Hammer, SE	2022	The Swine Leukocyte Antigen (SLA) Complex: Molecular Genetics and Importance in Veterinary Vaccine Research.	1-2.-Praha; NOV 8-9, 2022; Praha, CZ, Czech Republic.
Hammer, SE et al.	2022	Revisiting the correlation of c-kit mutation status and treatment decisions in canine mast cell tumors.	-ACVP/ASVCP 2022; NOV 12-15, 2022; Boston, MA, USA, United States.

Harl, J et al.	2022	The 18S rRNA genes of the Haemoproteus majoris group	-5th International Conference on Malaria and Related Haemosporidian Parasites of Wildlife; SEP 5-8, 2022; Bielefeld, Germany.
Hartinger, T et al.	2022	Application of rumen anaerobic fungi-derived enzymes as additives in straw and grass silages.	95--76.Tagung der Gesellschaft für Ernährungsphysiologie/76th Conference of the Society of Nutrition Physiology; March 8-10, 2022; Göttingen, Germany.
Hausmann, E et al.	2022	Progesteron-Messungen zur Optimierung der Fruchtbarkeit bei Milchkühen.	89-93.-DVG-VET Kongress; OCT 13-15, 2022; Berlin, Germany. (ISBN: 978-3-86345-631 )
Hess, C	2022	Salmonella Infantis is characterized by substantial strain diversity with consequences on in vitro and in vivo investigations	-52nd Scientific Conference of the Polish Society of Veterinary Medicine "Current problems in poultry pathology with particular emphasis on the possibility of preventing spread of infectious agents"; JUNE 30-JULY 1, 2022; Wroclaw, Poland.
Hess, C	2022	Salmonella Infantis: Das Masthuhn im Fokus.	-37. Jahrestagung der Österreichischen Gesellschaft für Hygiene, Mikrobiologie und Präventivmedizin; MAY 31-JUNE 2, 2022; Bad Ischl, Austria.
Hess, C et al.	2022	Ornithobacterium rhinotracheale isolated over a 20 years' period show similar antimicrobial susceptibility	-First WVPA-Africa Meeting; JUNE 23-25, 2022; Marrakech, Morocco.
Hess, M	2022	Infectious laryngotracheitis (ILT) and fowl adenovirus (FAdVs) in chickens.	-Symposium of the Turkish Veterinary Poultry Association; Nov 30, 2022; Ankara, Turkey.
Hess, M	2022	Parasitic diseases in different production systems.	108-114.-1st WVPA Africa Meeting; June, 23--25, 2022; Marrakesh, Morocco, Morocco.
Hess, M	2022	Fowl adenoviruses: emerging threats to poultry health.	69-80.-1st WVPA Africa Meeting; June 23-25, 2022; Marrakesh, Morocco, Morocco.
Hess, M	2022	Fowl adenovirus (FAdV) diseases: actual knowledge and prevention by vaccination.	-Conference on actual problems in poultry pathology; June 30 - July 1, 2022; Wroclaw, Poland.
Hess, M	2022	Vertical Transmission of fowl adenoviruses (FAdVs): rather a hole than a gap.	-INPOMED conference; May 23, 2022; Brno, Czech Republic.
Hess, M.	2022	Schwarzkopfkrankheit (Prävention, Bekämpfungsmassnahmen, Stand der Impfstoffforschung)	-Workshop der AG Puten des Tierschutzplanes Brandenburg; March 31, 2022; Potsdam, Germany.
Hess, M.	2022	Fowl adenoviruses (FAdVs): diseases in chickens, epidemiology and vaccination.	-MEVAC International Poultry Scientific Symposium; Nov 2-5; Ain Al Sukhna, Egypt.
Himmel, T et al.	2022	Exo-erythrocytic stages of Haemoproteus and Leucocytozoon parasites - new insights, old challenges	-5th International Conference on Malaria and Related Haemosporidian Parasites of Wildlife; SEP 5-8, 2022; Bielefeld, Germany.
Hinney, B et al.	2022	High endoparasitic burdens in cattle grazed on alpine pastures in Austria.	13--Final COMBAR Conference: Combating Anthelmintic Resistance in Ruminants; MAR 7-9, 2022; Athens, Greece.
Hinney, B et al.	2022	Parasitendynamik auf Milchviehalmen in Tirol, Österreich.	165-166.-Tagung der DVG-Fachgruppe Parasitologie und parasitäre Krankheiten - Hybrid-Tagung (Berlin & online); MAY 23-25, 2022; Berlin, Germany.
Hirt, R	2022	Wenn das Thoraxröntgen nur die halbe Wahrheit erzählt.	174-177.-11. Leipziger Tierärztekongreß 2022; JUL 7-9, 2022; Leipzig, Germany.
Hirt, R	2022	Endoskopie des unteren Respirationstraktes.	196-197.-VÖK Jahrestagung 2022; SEP 23-25, 2022; Salzburg, Austria.
Hirt, R	2022	Ein Übel kommt selten allein - Pyothorax.	179-182.-11. Leipziger Tierärztekongreß 2022; JUL 7-9, 2022; Leipzig, Germany.
Hirt, R	2022	Endoskopie des oberen Respirationstraktes.	194-195.-VÖK Jahrestagung 2022; SEP 23-25, 2022; Salzburg, Austria.
Hirt, R	2022	Endoskopische Diagnostik - Fallseminar.	4-60.-VÖK Jahrestagung 2022; SEP 23-25, 2022; Salzburg, Austria.
Hockings, N et al.	2022	Physically grounded causal modelling for PLF.	-10th European Conference on Precision Livestock Farming; AUG 29 - SEPT 1, 2022; Vienna, Austria. (ISBN: 978-83-965360-0-6 )

Huber, S et al.	2022	Early-life stress drives the molecular mechanisms shaping the adult phenotype.	IN: Costantini, D; Marasco, V [Hrsg.]: Fascinating Life Sciences, Developmental Strategies and Biodiversity. Switzerland, Springer Nature, pp. 99-125. ISBN: 978-3-030-90130-1.
Huth, M	2022	Das Konzept des Empowerment und seine ethischen Implikationen	IN: Riedel, A; Lehmayr, S [Hrsg.]: Reference Ethik im Gesundheitswesen. Berlin, Springer, pp. 293-305. ISBN: 978-3-662-58685-3.
Huth, M et al.	2022	Veterinary responsibility for antibiotic resistance.	334-339.-EurSafe Congress 2022: Transforming Food Systems: Ethics, Innovation and Responsibility; SEPT 7–10, 2022; Edinburgh, United Kingdom. (ISBN: 978-90-8686-387-7 )
Ibrahim, M et al.	2022	Growth characteristics of Trueperella pyogenes in an uterine in vitro model.	45--5th International Conference on Uterine Disorders in Farm Animals; JUNE 22 – 25, 2022; Cracow,
Jensen, EH et al.	2022	Importance of motherhood: how motivated are dairy cows (Bos taurus taurus) to nurse their calves?	73--55th Congress of the ISAE 2022; SEP 4-8, 2022; Ohrid, North Macedonia.
Joachim, A et al.	2022	Endoparasiten bei Hunden und Katzen in Kärntner Tierheimen.	75-76.-Tagung der Fachgruppe Parasitologie und parasitäre Krankheiten - Hybrid-Tagung (Berlin & online); MAY 23-25, 2022; Berlin, Germany.
Kaps, M et al.	2022	Increased AMH plasma concentration and small antral follicles - Deslorelin slow release implants as a promising tool for preparation of mares for OPU.	J Equine Vet Sci. 2022; 113: 15
Karg, J et al.	2022	Was ist eine gute Muttersau? Das Ideal der Mutterschaft zwischen Biologie, Ökonomie und Moral	135-144.-27. Internationale DVG-Fachtagung Tierschutz; MARCH 23–25; München, Germany.
Kau, S et al.	2022	Blinded block-randomized measurement variability analysis of an orthodontic gauge device designed for clinical incisor occlusal table angle measures	91-92.-19. IGFP Conference; MAR 11-12, 2022; Wiesbaden, Germany. (ISBN: 978-3-00-071567-9 )
Khiaosa-ard, R et al.	2022	Concentrate feeding alters adipose prostanoids and oxylipins in dairy calves	-73rd Annual Meeting of the European Federation of Animal Science (EAAP); Sep 5-9, 2022; Porto, Portugal.
Khol, JL et al.	2022	Dynamics of MAP infections in small structured cattle farms. International Colloquium on Paratuberculosis.	18-18.-15th International Colloquium on Paratuberculosis; JUN 12-16, 2022; Dublin, Ireland.
Khol, JL et al.	2022	Examples of and lessons learned from regional control programs for the abatement of Mycobacterium avium subsp. paratuberculosis in cattle.	-31. World Buiatrics Congress; SEP 4-8, 2022; Madrid, Spain.
Khol, JL et al.	2022	Comparison of different sampling sites and techniques for the detection of Mycobacterium avium subsp. paratuberculosis in environmental fecal samples in paratuberculosis positive cattle herds.	-31. World Buiatrics Congress; SEP 4-8, 2022; Madrid, Spain.
Khol, JL et al.	2022	Control of paratuberculosis in small structured cattle farms.	-31. World Buiatrics Congress; SEP 4-8, 2022; Madrid, Spain.
Köhler, M et al.	2022	Defining age at maturity in the insular giant leporid Nuralgus rex from bone histology.	-19th EAVP Conference 2022; JUN 27-JUL 2, 2022; Benevento, Italy.
Konicek, C et al.	2022	Clinical presentation and diagnostic attempts made on four cases of thyroid adenocarcinoma in psittacine birds.	-ICARE, 5th international conference on avian, herpetological and exotic animal medicine; March 27-30; Online, Hungary.
König, F et al.	2022	Systematic evaluation of different fresh cow monitoring procedures.	211-211.-31st World Buiatrics Congress; SEP 4 – 8, 2022; Madrid, Spain.
König, F et al.	2022	Systematic evaluation of different fresh cow monitoring procedures.	-10th European Conference on Precision Livestock Farming; AUG 29 - SEPT 1, 2022; Vienna, Austria. (ISBN: 978-83-965360-0-6 )
König, F et al.	2022	Ermittlung von Arbeitszeiten für das Gesundheitsmonitoring von Kühen in der Früh lactation.	141-144.-DVG-VET Kongress; OCT 13-15, 2022; Berlin, Germany. (ISBN: 978-3-86345-631 )
König, HE et al.	2022	Nervensystem (Systema nervosum).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuvillier Verlag, pp. 161-196. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Einführung, Domestikation der Katze und Geschichte der Forschung über und an Katzen.	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuvillier Verlag, pp. 7-10. ISBN: 978-3-7369-7610-8.
König, HE et al.	2022	Endokrine Drüsen (Glandulae endocrinae).	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuvillier Verlag, pp. 197-200. ISBN: 978-3-7369-7610-8.

König, HE et al.	2022	Statik und Dynamik.	IN: König, HE; Perez, W [Hrsg.]: Anatomie der Katze und ihr Verhalten aus der Sicht des Anatomen, eine Textsammlung. Göttingen, Cuvillier Verlag, pp. 83-88. ISBN: 978-3-7369-7610-8.
Kreutzmann, H	2022	Herausforderungen der PRRSV-Diagnostik und Kontrolle am Beispiel aktueller Fallstudien	-ÖTGD Nutztiertagung; OCT 7, 2022; Mondsee, Austria.
Kreutzmann, H et al.	2022	Challenges of a porcine reproductive and respiratory syndrome virus (PRRSV) outbreak – A case report	-13th European Symposium of Porcine Health Management (ESPHM) 2022; MAY 11-13, 2022; Budapest, Hungary.
Kreuzer-Redmer, S et al.	2022	Chicken immune cell assay to model adaptive immune responses and its application in feed science.	p. 682--73rd Annual Meeting of the European Federation of Animal Science; SEP 5-9, 2022; Porto, Portugal. (ISBN: 978-9-0868-6937-4 )
Kreuzer-Redmer, S et al.	2022	Regulation of glucose transporters and glucose metabolism genes of rumen epithelium in cows transitioned from a forage-based to a high-grain diet.	134--76.Tagung der Gesellschaft für Ernährungsphysiologie/76th Conference of the Society of Nutrition Physiology; March 8-10, 2022; Göttingen, Germany.
Kultscher, L et al.	2022	Study on efficacy of anthelmintic drugs in German alpaca farms.	-31 WORLD BUIATRICS CONGRESS (WBC); Sep 4-8, 2002; Madrid, Spain.
Künzel, F	2022	Antibiotika-Resistenzen: Ursachen, Fälle aus der Praxis und wie geht damit um?	-36. VÖK-Jahrestagung; SEP 23-25, 2022; Salzburg, Austria.
Künzel, F	2022	Infektionskrankheiten des Respirationstraktes – Viren, Bakterien, Parasiten, Pilze.	-36. VÖK-Jahrestagung; SEP 23-25, 2022; Salzburg, Austria.
Künzel, F	2022	E. cuniculi - Es geht sie alle an!	-Tagung der DGK-DVG Arbeitsgruppe Kleinsäuger; MAR 25-27, 2022; Augsburg, Germany.
Künzel, F	2022	Neurologische Erkrankungen von Kaninchen.	-Tagung der DGK-DVG Arbeitsgruppe Kleinsäuger; MAR 25-27, 2022; Augsburg, Germany.
Künzel, F et al.	2022	Neurologie-Seminar.	-36. VÖK-Jahrestagung; SEP 23-25, 2022; Salzburg, Austria.
Künzel, F et al.	2022	Diagnostik von Infektionskrankheiten: Erreger- oder Antikörpernachweis? Was sagt mir das Ergebnis?	-36. VÖK-Jahrestagung; SEP 23-25, 2022; Salzburg, Austria.
Kunzmann, S et al.	2022	First Steps on Gamification of Lung Fluid Cells Annotations in the Flower Domain.	Informatik aktuell. 223-228.-German Workshop on Medical Image Computing; June 26-28, 2022; Heidelberg, Germany. (ISBN: 978-3-658-36931-6 )
Ladinig, A	2022	Impfungen beim Schwein, aktuelles zu PRRSV.	-Bio Austria, Schweinepraktikerlehrgang; May 9, 2022; Vienna, Austria.
Ladinig, A	2022	Aktuelle Forschungsprojekte der Universitätsklinik für Schweine	-Power Vet Tagung; Sep 7, 2022; Pörschach, Austria.
Ladinig, A	2022	Grundlagen zu Impfungen und Immunreaktionen	-online Veranstaltung Erzeugergemeinschaften; Jun 9-10, 2022; Vienna, Austria.
Lado, S et al.	2022	Importance of camelids in the COVID-19 pandemic and their immunogenetic response to coronavirus infection.	-Plant and Animal Genomics Conference XXIX; JAN 7-13, 2022; San Diego, United States.
Lagumdžić, E et al.	2022	Transcriptome Profiling of Porcine Naïve, Intermediate and Terminally Differentiated CD8+ T Cells.	18--VIA 2022; SEP 6-7, 2022; Hannover, Germany.
Larsberg, F et al.	2022	Effects of the probiotic Bacillus amyloliquefaciens CETC 5490 on primary cultured chicken immune cells.	153--76.Tagung der Gesellschaft für Ernährungsphysiologie/76th Conference of the Society of Nutrition Physiology; March 8-10, 2022; Göttingen, Germany.
Larsberg, F et al.	2022	Effects of Bacillus amyloliquefaciens CECT 5940 or Bacillus subtilis DSM 32315 on chicken PBMCs.	201--73rd Annual Meeting of the European Federation of Animal Science; SEP 5-9, 2022; Porto, Portugal. (ISBN: 9789086869374 )
Lederer, KA et al.	2022	Assessment of Repeatability of Objective Measurements of Cord Compression on Cross-Sectional Imaging.	-7th Annual BVNS (British Veterinary Neurology Society) Symposium; March 23, 2022; Manchester, United Kingdom.
Lesch, R et al.	2022	Comparative morphometric analysis of the wolf and dog larynx.	-European Conference on Behavioural Biology; JUL 20-23, 2022; Groningen, Netherlands.
Lewis, E et al.	2022	Mortalitäten von Europäischen Welsen in einer Kreislaufanlage	-Vierter (Inter-) Nationaler Fischgesundheits Workshop; Nov 5, 2022; Wien, Austria.

Lewisch, E et al.	2022	Die Infektion von Aiteln ( <i>Squalius cephalus</i> ) mit <i>Myxobolus ellipsoides</i> - neue Erkenntnisse zum Gewebstropismus	-XVIII. Gemeinschaftstagung der Deutschen, Österreichischen und Schweizer Sektion der European Association of Fish Pathologists (EAFP); Okt 4-8, 2022; Hannover, Germany.
Lewisch, E et al.	2022	New insights in tissue tropism and histopathological effect of <i>Myxobolus ellipsoides</i> (Myxozoa: Myxobolidae) in European Chub ( <i>Squalius cephalus</i> )	-ICOPA, 15th International Congress of Parasitology; Aug. 21st-26th 2022; Kopenhagen, Denmark.
Linder, E et al.	2022	Aspect-seeing in animal research: the absence of justice in the harm-benefit analysis.	240-244.-17th Congress of the European Society for Agriculture and Food Ethics; SEP 7-10, 2022; Edinburgh, United Kingdom. (ISBN: 978-90-8686-387-7 )
Long, M et al.	2022	Case discussions in a clinical ethics support service for equine medicine: a field report.	344-349.-17th Congress of the European Society for Agriculture and Food Ethics; SEP 7-10, 2022; Edinburgh, United Kingdom. (ISBN: 978-90-8686-387-7 )
Ludewig, E	2022	Röntgendiagnostik des Harntraktes.	9-22.-Erfurter Thementage, Deutsche Gesellschaft Kleintiermedizin (DGK) der Deutschen Veterinärmedizinischen Gesellschaft (DVG); MAI 14-16, 2022; Erfurt, Germany. (ISBN: 978-3-86345-621-4 )
Ludewig, E et al.	2022	Hüftgelenk- und Ellbogengelenkdysplasie aus forensischer Sicht.	31-34.-Tagung des Arbeitskreises Forensische Veterinärmedizin der Deutschen Veterinärmedizinischen Gesellschaft (DVG); OKT 13-15, 2022; Berlin, Germany. (ISBN: 978-3-86345-635-1 )
Ludewig, E et al.	2022	Röntgendiagnostik häufiger und seltener Wachstumsstörungen des Skeletts beim Hund.	324-333.-11. Leipziger Tierärztekongress; JUL 07-09, 2022; Leipzig, Germany.
Lupi, S et al.	2022	Gastric peptide ghrelin as a signal during bird migration.	42--International Symposium on Avian Endocrinology (ISAE 2022); JUL 24-28, 2022; Edinburgh, United Kingdom.
Malachova, A et al.	2022	Scrape The Mould Off The Jam Or Toss The Jar? - New Answers To An Old Food Safety Dilemma.	62-63.-The World Mycotoxin Forum, 13th Concefence; MAY 16-18, 2022; Parma, Italy.
Marasco, V et al.	2022	Does early life stress influence later life migratory strategies?	59--International Symposium on Avian Endocrinology (ISAE 2022); JUL 24-28, 2022; Edinburgh, United Kingdom.
Marbach, H et al.	2022	Tracking <i>Staphylococcus aureus</i> in-host adaptation during infection.	-ÖGHMP Jahrestagung; MAI 31 - JUN 02, 2022; Bad Ischl, Austria.
Marschik, T et al.	2022	Emergency Vaccination as an Additional Control Measure to Control a Potential Outbreak of Foot-and-Mouth Disease in Austria. Would it be useful?	18-19.-EuFMD OS22; OCT, 26-28; Marseille, France.
Martin-Ciera, A et al.	2022	Automated classification of behaviour in horses, preliminary results.	-AVA Spring Meeting; MAY 18-20, 2022; Nafplio, Greece.
Martínez, M et al.	2022	Dogs coordinate on the Assurance Game	-Animal Behaviour Society meeting 2022; JUL 19-23, 2022; San José, Costa Rica.
Martínez, M et al.	2022	Capuchin monkeys ( <i>Sapajus [Cebus] apella</i> ) show co-representation in a computer-based Joint-Simon task	-Meeting of the American Society of Primatologists; AUG, 25-28, 2022; Denver, United States.
Martínez, M et al.	2022	Dogs take into account the actions of a human partner in a cooperative task	-Conference of Comparative Cognition; APR 6-9,2022; On-line, Austria.
Matos, M et al.	2022	From clinical sample to complete viral genomes: examples to apply next-generation sequencing (NGS) in diagnostics and research.	-103. Fachgespräch über Geflügelkrankheiten: DVG-Fachgruppe Geflügelkrankheiten und Dt. Gruppe der WVPA; NOV 3-4, 2022; Hannover, Germany.
Meißner, R et al.	2022	Clear distinction of African and Asiatic cheetahs and their subspecies assignment based on genome-wide SNPs and mtDNA mini-barcoding.	-Plant and Animal Genomic Conference XXIX; JAN 7-13, 2022; San Diego, United States.
Mester, P	2022	The ability of <i>L. monocytogenes</i> to enter into a viable but non-culturable (VBNC) state and its role for survival in food production environments.	-62. Arbeitstagung des Arbeitsgebietes Lebensmittelsicherheit und Verbraucherschutz 2022; Okt 25-28,2022; Garmisch-Partenkirchen, Germany.
Metzinger, A et al.	2022	Microstructure of the Spleen of the Southern White Rhinoceros ( <i>Ceratotherium simum simum</i> )	24-24.-57th Annual Conference Microscopy Society of Southern Africa; DEC 5-7, 2022; Johannesburg, South Africa. (ISBN: 978-0-6398435-0-6 )
Metzler-Zebeli, BU	2022	The use of prebiotics to optimize gut function in pigs.	IN: Bailey, M; Stokes, C [Hrsg.]: Understanding gut microbiomes as targets for improving pig gut health. London, Burleigh Dodds Scientific Publishing, pp. 205-238. ISBN: 978-1-78676-487-4.



Metzler-Zebeli, BU	2022	Porcine Gut Microbiota and Host Interactions During the Transition from the Suckling to Postweaning Phase	IN: Kogut, MH; Zhang, G [Hrsg.]: Gut Microbiota, Immunity, and Health in Production Animals. Cham, Springer, pp. 147-178. ISBN: 978-3-030-90302-2.
Meuten, D et al.	2022	Veterinary Cancer Guidelines and Protocols (Vcgp.Org) – An Update.	-2022 ACVP/ASVCP Annual Meeting; NOV 12-15, 2022; Boston, United States.
Monaghan, P et al.	2022	Intergenerational effects of maternal state on offspring telomere length	-SEB Annual Conference 2022; 5-8 July 2022; Montpellier, France.
Monaghan, P et al.	2022	Effects of maternal and grandmaternal age at breeding on a biomarker of ageing	-SEB Annual Conference 2022; 5-8 July 2022; Montpellier, France.
Neave, HW et al.	2022	Do cows see the forest or the trees? A preliminary investigation of attentional scope as an indicator of emotional state in dairy cows kept with their calves.	75--55th Congress of the ISAE 2022; SEP 4-8, 2022; Ohrid, North Macedonia.
Nerpel, A et al.	2022	SARS-CoV-2 & One Health approach: Filling the data gap.	-20th Congress of the International Society for Animal Hygiene – ISAH; OCT 5–7, 2022; Berlin, Germany.
Neubauer, V et al.	2022	Bulk-tank somatic-cell count as an indicator for mastitis-infection-rates and fertility in the herd.	-31. World Buiatrics Congress; SEPT 4-8, 2022; Madrid, Spain.
Neubauer, V et al.	2022	Relationship of Somatic Cell Count and Antimicrobial Substance Usage in Dairy Cows.	65-66.-XXI Middle European Buiatrics Congress; May 19-22, 2022; Stare Jablonki, Poland.
Nicolakis, D et al.	2022	Effects of inbreeding on sperm production and courtship vocalizations of wild-derived house mice	3--Second Virtual Conference of the Ethologische Gesellschaft e.V.; FEB 25, 2022; Virtual, Germany.
Ojo, OE et al.	2022	MicroRNAs in plasma and leucocytes as potential biomarkers for rumen health in a SARA cow model.	256--73rd Annual Meeting of the European Federation of Animal Science; SEP 5-9, 2022; Porto, Portugal. (ISBN: 978-9-0868-6937-4 )
Ojo, OE et al.	2022	Assessment of plasma and leucocyte derived miRNAs as potential biomarkers for rumen health in cattle fed forage and transitioned to a high-grain diet.	135--76.Tagung der Gesellschaft für Ernährungsphysiologie/76th Conference of the Society of Nutrition Physiology; March 8-10, 2022; Göttingen, Germany.
Pahl, A et al.	2022	Zwergziegen (Capra hircus) zeigen nicht-egoistisches Verhalten in einem neuartigen Fütterungs-Paradigma	-54th International Day of Applied Ethology; NOV 16, 2022; Freiburg, Germany.
Pakozdy, A et al.	2022	Feline Epilepsy.	IN: DeRisio, L; Munana, K [Hrsg.]: A practical guide to seizure disorders in dogs and cats.. Palm Beach Gardens, Flo, Edra Publishing, pp. 101-113. ISBN: 978-1-9572-6012-9.
Paredes-Esquivel, C et al.	2022	Mammal's pathogens transmitted by mosquitoes.	IN: Gutiérrez-López, R; Logan, JG; Martínez-de la Puente, J [Hrsg.]: Ecology of diseases transmitted by mosquitoes to wildlife. Wageningen, Wageningen Academic Publishers, pp. 17-38. ISBN: 978-90-8686-379-2.
Parlak, E et al.	2022	Automated nuclear morphometry as a prognostic marker in canine cutaneous mast cell tumors	-OAGM workshop; NOV 11, 2022; Tulln, Austria.
Paudel, S et al.	2022	Advances in understanding bacterial diseases in poultry: challenges and perspectives.	IN: de Wit, S [Hrsg.]: Optimising poultry flock health. Cambridge, Burleigh Dodds Science Publishing, pp. 35-66. ISBN: 978-1-78676-887-2.
Paulsen, P	2022	Hygienic practices in game meat production - what is "best practice"?	61-61.-Hygiene Alimentorum XLII; May 18-20, 2022; Strbske Pleso, Slovakia. (ISBN: 978-80-8077-751-7 )
Peña-Espinoza, M et al.	2022	Exposure to Ostertagia ostertagi in Austrian dairy cattle: Preliminary results.	-Final COMBAR Conference: Combating Anthelmintic Resistance in Ruminants; MAR 7-9, 2022; Athens, Greece.
Peña-Espinoza, M et al.	2022	Molecular pathogen screening and barcoding of keds (Diptera: Hippoboscidae) from domestic and wild animals in Austria: Potential vectors of human and veterinary pathogens?	19-19.-9. ABOL-Tagung; NOV 18, 2022; St. Pölten, Austria.
Penagos-Tabares, F et al.	2022	Associations of dietary and environmental parameters with mycotoxin contamination in rations of Austrian dairy cows.	-Dair'Innov Congress; April 27-29, 2022; Namur, Belgium.
Penagos-Tabares, F et al.	2022	Mycotoxins contamination in dairy cow diets and their potential risks for Animal Health: Investigations in Austria.	-13th International Conference Mycotoxins and moulds: Current trends; June 29- July 01; Bydgoszcz, Poland.
Penagos-Tabares, F et al.	2022	Sensory evaluation of hygienic status of conserved forages and concentrates feeds in Austrian dairy farms.	98--76.Tagung der Gesellschaft für Ernährungsphysiologie/76th Conference of the Society of Nutrition Physiology; March 8-10, 2022; Göttingen, Germany.

Pernold, CPS et al.	2022	Ellegaard Göttingen Minipigs Experimental Model for Immune Modulatory Drug Testing.	20--MRF 2022; MAY 18-20, 2022; Dalmose, Denmark.
Pernold, CPS et al.	2022	Characterisation of the immune system of Göttingen Minipigs - an important large animal model in experimental medicine.	17--VIA 2022; SEP 6-7, 2022; Hannover, Germany.
Pichlbauer, B et al.	2022	Veränderung des Zeitbudgets von Milchkühen nach dem Trockenstellen – Vergleich zweier Haltungformen.	103-107.-DVG-VET Kongress; OCT 13-15, 2022; Berlin, Germany. (ISBN: 978-3-86345-631 )
Pichlbauer, B et al.	2022	Validation and comparison of different sensor technologies to classify behaviour of dairy cows on pasture.	-10th European Conference on Precision Livestock Farming; AUG 29 - SEPT 1, 2022; Vienna, Austria. (ISBN: 978-83-965360-0-6 )
Pichlbauer, B et al.	2022	DiLaAg - digitalisation and innovation laboratory in agricultural sciences.	-10th European Conference on Precision Livestock Farming; AUG 29 - SEPT 1, 2022; Vienna, Austria. (ISBN: 978-83-965360-0-6 )
Pohlin, F	2022	Challenges to animal welfare during wildlife conservation translocation	-Asian Society of Conservation Medicine 15th meeting; OCT 25-28, 2022; Chaing Mai, Thailand.
Pohlin, F et al.	2022	Challenges to animal welfare associated with capture and transport of white rhinoceroses (Ceratotherium simum) and the effect of using midazolam instead of azaperone	-Wildlife Group of the SAVA conference; MÄRZ 10-12, 2022; Pretoria, South Africa.
Pohlin, F et al.	2022	THE Use Of Root With Sedline® EEG Patient Monitoring For The Assessment Of Anaesthetic Depth In White Rhinoceroses (Ceratotherium Simum).	-Wildlife Group of the SAVA conference; MÄRZ 10-12, 2022; Pretoria, South Africa.
Pohlin, F et al.	2022	Electroencephalogram-based indices for depth-of-anaesthesia monitoring in white rhinoceroses (Ceratotherium simum) immobilised with different etorphine-based combinations	-Zoo and Wildlife Health Conference; MAI 25-28, 2022; Emmen, Netherlands. (ISBN: 9783756206414 )
Poier, G et al.	2022	Effect of replacing concentrates with a high and medium-quality hay in the starter feed of dairy calves on the development of chewing and gut fermentation.	-76.Tagung der Gesellschaft für Ernährungsphysiologie/76th Conference of the Society of Nutrition Physiology; March 8-10, 2022; Göttingen, Germany.
Pracser, N et al.	2022	Monitoring Listeria in a dynamic frozen vegetable processing environment	-FoodMicro 2022 - Next Generation Challenges in Food Microbiology; AUG 28-31, 2022; Athen, Greece.
Radovic, L et al.	2022	Y chromosome illuminates paternal history of modern horse breeds.	-30th International Symposium Animal Science Days 2022; SEP 21-23, 2022; Zadar, Croatia. (ISBN: 978-953-8276-36-1 )
Ramezanigardaloud, N et al.	2022	Early detection of bovine respiratory disease in calves by use of an ear-attached accelerometer.	-10th European Conference on Precision Livestock Farming; AUG 29 - SEPT 1, 2022; Vienna, Austria. (ISBN: 978-83-965360-0-6 )
Rauchegger, M et al.	2022	Anaplasma phagocytophilum-Infektionen bei Pferden - retrospektive Fallanalysen aus Österreich.	125-126.-Tagung der DVG-Fachgruppe Parasitologie und parasitäre Krankheiten - Hybrid-Tagung (Berlin & online); MAY 23-25, 2022; Berlin, Germany.
Rault, J-L	2022	A stake in the well-being of others: the case of social animals	-European Conference on Behavioural Biology; July 20-24, 2022; Groningen, Netherlands.
Reichl, J et al.	2022	DNA Barcoding of Mosquito Species in Austria.	20-20.-9. ABOL Tagung; NOV, 18, 2022; St. Pölten, Austria.
Renzhammer, R et al.	2022	Detection rates of pathogens associated with the PRDC in different specimen (2016-2021)	-13th European Symposium of Porcine Health Management (ESPHM) 2022; MAY 11-13, 2022; Budapest, Hungary.
Roch, FF et al.	2022	Plant-based meat alternatives and their associated microbial communities.	-37. ÖGHMP Jahrestagung 2022; May 31 - June 2, 2022; Bad Ischl, Austria. (ISBN: 978-3-9503828-4-6 )
Saalmüller, A	2022	Immune response after vaccination -peculiarities of the porcine immune system.	-26th IPVS; JUN 21-24, 2022; Rio de Janeiro, Brazil.
Saleh, M et al.	2022	New Perspectives Of Fish-Parasite Interplay By Proteomic Analyses Of Ichthyophthirius Multifiliis Infected Common Carp (Cyprinus Carpio) Skin Mucus.	-Aquaculture Africa International Conference & Exposition; March 25-28, 2022; Alexandria, Egypt.
Salzani, C et al.	2022	The ethics and politics of cultured meat: food transition, big business, humanewashing	428-433.-EurSafe 2022: Transforming Food Systems; SEP 7-10, 2022; Edinburgh, United Kingdom.
Schäfer-Somi, S	2022	Diseases of the Canine Prostate Gland.	IN: Eduardo Fonseca-Alves, C [Hrsg.]: Recent Advances in Canine Medicine. 2022. Ed. London (UK), IntechOpen Limited, pp. 1-35.

Schauberger, G	2022	Auswirkungen der globalen Erwärmung auf die Haltung landwirtschaftlicher Nutztiere in Stallungen.	258--DACH; MAR 21-25, 2022; Leipzig, Germany.
Schinagl, D et al.	2022	OccAM's Laser: Occlusion-based Attribution Maps for 3D Object Detectors on LiDAR Data.	Proceedings of the IEEE Computer Society Conference on Computer Vision and Pattern Recognition. 2022-June: 1131-1140.-IEEE/CVF Conference on Computer Vision and Pattern Recognition, CVPR 2022; JUN 19-24, 2022; New Orleans, Lo, United States. (ISBN: 978-166546946-3 )
Schmidt-Ukaj, S et al.	2022	Anatomie, klinische Untersuchung und diagnostische Möglichkeiten bei Achatschnecken	-56. AG ARK Arbeitstagung, Schwerpunktthema: "Warane"; APR 9-10, 2022; online, Germany.
Schwarz, L et al.	2022	Bleeding skin lesions in gestating sows - could the stable fly be the cause?	-13th European Symposium of Porcine Health Management; MAY 11-13, 2022; Budapest, Hungary.
Schwarz, L et al.	2022	Hodenschwellung bei Ebern in einer Eberstation - ein diagnostisches Martyrium!	76-79.-11. Leipziger Tierärztekongress; JUL 7-9; Leipzig, Germany.
Selberherr, E et al.	2022	Microbiome research as connecting force to link microbial dynamics across the food chain to food safety.	-Food Micro 2022; AUG 28-31, 2022; Athens, Greece.
Sickmueller, A et al.	2022	Investigating consequences of translocation-stress in pregnant black ( <i>Diceros bicornis</i> ) and white ( <i>Ceratotherium simum</i> ) rhinoceroses	-Zoo and Wildlife Health Conference; MAI 25-28; Emmen, Netherlands. (ISBN: 9783756206414 )
Simoni, A et al.	2022	Zusammenhang zwischen Wiederkau-Alarmen eines Beschleunigungssensors und der Pansen Physiologie von Milchkühen.	135-140.-DVG-VET Kongress; OCT 13-15, 2022; Berlin, Germany. (ISBN: 978-3-86345-631 )
Simoni, A et al.	2022	Association between rumination patterns detected by an ear-tag based accelerometer system and rumen physiology in dairy cows.	199-200.-31st World Buiatrics Congress; SEP 4 – 8, 2022; Madrid, Spain.
Simoni, A et al.	2022	Association between rumination patterns detected by an ear-tag based accelerometer system and rumen physiology in dairy cows.	-10th European Conference on Precision Livestock Farming; AUG 29 - SEPT 1, 2022; Vienna, Austria. (ISBN: 978-83-965360-0-6 )
Soler, L et al.	2022	Intestinal Toxicity of NX, a new type A Trichothecene.	37--The World Mycotoxin Forum, 13th Concefence; MAY 16-18, 2022; Parma, Italy.
Spezie, G et al.	2022	Learned components of courtship: A focus on postural displays, choreographies and construction abilities.	IN: Healy, S; Podos, J [Hrsg.]: Advances in the Study of Behavior. Cambridge, MA, Academic Press Inc., pp. 43-108. ISBN: 9780323990943.
Springer, S	2022	Zwischen Leidvermeidung und Lebensschutz – Euthanasie von Haustieren aus der Perspektive der veterinärmedizinischen Ethik	IN: Kompatscher, G; Schreiner, S [Hrsg.]: (Artger)echtes Leben lehren – Human-Animal Studies im Literaturunterricht und in anderen Fächern. Darmstadt, wbg Academic, pp. 235-251. ISBN: 978-3-534-27603-5.
Springer, S et al.	2022	What would you do – a transnational study on veterinarians' recommendations concerning radiotherapy in dogs and cats with cancer.	356-362.-Transforming food systems: ethics, innovation and responsibility; SEP 7-10, 2022; Edinburgh, United Kingdom. (ISBN: 978-90-8686-387-7 )
Springer, S et al.	2022	The Future of Veterinary Ethics: History, Diagnosis, and Prognosis of an Evolving Research Field.	IN: Kippermann, B; Rollin, BE [Hrsg.]: Ethics in Veterinary Practice: Balancing Conflicting Interests. New Jersey, Wiley-Blackwell, pp. 481-500. ISBN: 978-1-1197-9119-5.
Steinberg, E	2022	Self-regulated learning in technology enhanced medical education	-European Conference on Veterinary and Medical Education; 25th Graz Conference; APR 21-23, 2022; Budapest, Hungary.
Steiner, S et al.	2022	Dehorning of calves: Practice and opinions of 3,267 Austrian farmers.	-31. World Buiatrics Congress; Sep 4-8, 2022; Madrid, Spain.
Steinparzer, R et al.	2022	Experimental challenge of leptospira interrogans serovar Icterohaemorrhagiae fails to establish infection in naive gilts.	-13th European Symposium of Porcine Health Management (ESPHM); MAY 11-13, 2022; Budapest, Hungary.
Stessl, B	2022	Campylobacter in Mastbetrieben in Österreich	-CARO 2022Campylobacter, Arcobacter & Related Organisms; SEPT, 29-30; Vienna, Austria.
Stessl, B et al.	2022	Campylobacter-Genotypen in österreichischen Masthähnchenbetrieben sind weitverbreitet.	-37. ÖGHMP Jahrestagung 2022; Mai 31 - Juni 02, 2022; Bad Ischl, Austria.
Stessl, B et al.	2022	Listeria monocytogenes post-outbreak management- when could a food productionsystem be safe again?	-27th international ICFMH Conference - FoodMicro 2022 Next Generation Challenges in Food Microbiology; AUG 28-31, 2022; Athen, Greece.

Tekin, M et al.	2022	Effect of heat stress on the occurrence of endometritis in dairy cows.	35--5th International Conference on Uterine Disorders in Farm Animals; JUNE 22--25, 2022; Cracow, Poland.
Tekin, M et al.	2022	Effect of heat stress on periparturient disease occurrence and fertility in dairy cows.	95-97.-DVG-VET Kongress; OCT 13-15, 2022; Berlin, Germany. (ISBN: 978-3-86345-631 )
Terler, G et al.	2022	Can high quality hay replace concentrate-rich starter feeds in early calf nutrition without adverse effects on feed intake and daily gain?	115--76.Tagung der Gesellschaft für Ernährungsphysiologie/76th Conference of the Society of Nutrition Physiology; March 8-10, 2022; Göttingen, Germany.
Terler, G et al.	2022	Zuckerheu als Alternative zu Kälber-TMR in der Kälberfütterung - Effekte auf Futtermittelaufnahme und Tageszunahme	75-84.-49. Viehwirtschaftliche Fachtagung; April 6-7, 2022; Irdning-Donnersbachtal, Austria.
Teubenbacher, U	2022	Intrastromal Indocyanine Green Photothermal Therapy for Chronicrecurrent Keratitis in an Adult Female Captive Red Deer (Cervuselaphus).	-Zoo- and Wildlife Health Conference; May 24-29, 2022; Emmen, Netherlands.
Thormann, N	2022	Anästhesie beim Kaiserschnitt bei Hunden- eine retrospektive Datenanalyse.	-DVG Kongress; OKT 13-15, 2022; Berlin, Germany.
Toinon, C et al.	2022	Long-term effects of early maternal deprivation on goat social behaviour and stress coping abilities.	25--55th Congress of the ISAE 2022; SEP 4-8, 2022; Ohrid, North Macedonia.
Trisko, J et al.	2022	Surface properties of endothelial-derived extracellular vesicles.	OP10--Small New World, The ASEV & GSEV Joint Meeting; OCT 28-29, 2022; Salzburg, Austria.
Trujanovic, R et al.	2022	Ultrasound-guided suprainguinal femoral nerve block in cat cadavers: a descriptive study.	-AVA Spring Meeting; MAY 18-20, 2022; Nafplio, Greece.
Truong, S et al.	2022	Pigs' response to different types of interactions with a human: free-form vs. imposed contact.	16--55th Congress of the ISAE 2022; SEP 4-8, 2022; Ohrid, North Macedonia.
Unterkoefler, MS et al.	2022	Erste autochthone Infektion einer Katze mit Dirofilaria immitis in Österreich.	45-46.-Tagung der DVG-Fachgruppe Parasitologie und parasitäre Krankheiten - Hybrid-Tagung (Berlin & online); MAY 23-25, 2022; Berlin, Germany.
Unterköfler, MS et al.	2022	DNA barcoding and haplotype network analysis of vector-borne nematodes in Austria.	17-17.-9. ABOL-Tagung; NOV, 18, 2022; St. Pölten, Austria.
Unterweger, C et al.	2022	Rectal shedding of Chlamydia suis in a pig farm without classical clinical signs of Chlamydiosis	-International intracellular bacteria meeting (ESCCAR) 2022; AUG 23-26, 2022; Lausanne, Switzerland.
Vali, Y	2022	Cardiovascular imaging: techniques, applications and translations.	-5th TPIS International Preclinical Imaging Symposium; Aug17-18, 2022; Tehran, Iran.
Van Dongen, KA et al.	2022	CD20 – usability as porcine pan-B cell marker.	11--VIA 2022; SEP 6-7, 2022; Hannover, Germany.
Vineer, HR et al.	2022	Increasing importance of anthelmintic resistance in European livestock: creation and meta-analysis of an open database.	15--Final COMBAR Conference: Combating Anthelmintic Resistance in Ruminants; MAR 7-9, 2022; Athens, Greece.
Virányi, Zs.	2022	Processing undermining defeaters? Developing experimental paradigms to test belief revision in animals and pre-verbal children.	-3rd Joint Meeting of the Society for Philosophy and Psychology & European Society for Philosophy and Psychology; JULY 19-22, 2022; Milan, Italy.
Voglauer, EM et al.	2022	Water hose biofilms in the meat processing environment harbor complex microbial communities	-Biofilms10; MAY 9-11, 2022; Leipzig, Germany.
von Buchholz, JS et al.	2022	Quantification and dynamics of tight junction proteins in the chicken gut.	-Tagung der DVG-Fachgruppe Physiologie und Biochemie; JUNE 24-26, 2022; Gießen, Germany.
von Ritgen, Stephanie	2022	What is new in pain medication?	-3rd Scientific Meeting of the ECVSMR; SEP 29-30, 2022; Pula, Croatia.
Vötterl, J et al.	2022	Comparison of long-chain fatty acid contents in the colostrum of sows of different parities.	67--76.Tagung der Gesellschaft für Ernährungsphysiologie/76th Conference of the Society of Nutrition Physiology; March 8-10, 2022; Göttingen, Germany.
Wagener, K et al.	2022	Relationship between cultivable aerobic microbiota in the uterus and oviduct of postpartum dairy cows.	46--5th International Conference on Uterine Disorders in Farm Animals; JUNE 22--25, 2022; Cracow, Poland.
Wagener, K et al.	2022	Warum wird die Kuh nicht tragend? – Repeat breeder cows und andere Probleme in der Besamungsperiode.	116-118.-11. Leipziger Tierärztekongress; JULY 7 – 9, 2022; Leipzig, Germany.

Walzer, C	2022	From pandemic preparedness to prevention - a role for wildlife veterinarians at the nexus of health and policy	97-97.-The 2022 EAZWV Zoo and Wildlife Health Conference; MAY 25-28, 2022; Emmen, Netherlands.
Walzer, C	2022	Nature-Positive Solutions must drive One Health pandemic prevention	17-18.-"One Health" International Forum 2022 in Fukuoka - Implementing One Health approach in the New Age; FEB 12-13; Fukoda, Japan.
Wehner, A et al.	2022	Hormone bis die Wadln brennen.	-VetForum Lech, Seminar; APR 22-23, 2022; Lech, Austria.
Weimar, K et al.	2022	Do students feel well prepared for the digital transformation in dairy farming?	407-408.-31st World Buiatrics Congress; SEP 4 – 8, 2022; Madrid, Spain.
Weimar, K et al.	2022	Evaluation of the Vienna Surface Tester for the application on bedding materials used in livestock farming.	-10th European Conference on Precision Livestock Farming; AUG 29 - SEPT 1, 2022; Vienna, Austria. (ISBN: 978-83-965360-0-6 )
Weimar, K et al.	2022	A survey among students about perception of sensor technologies on dairy farms.	-10th European Conference on Precision Livestock Farming; AUG 29 - SEPT 1, 2022; Vienna, Austria. (ISBN: 978-83-965360-0-6 )
Willmann, M	2022	Thymome & Herzbasistumore: Aus der Perspektive des Onkologen.	-36. VÖK-Jahrestagung; SEP 23-25, 2022; Salzburg, Austria.
Willmann, M	2022	Chemotherapie bei Lungentumoren.	-36. VÖK-Jahrestagung; SEP 23-25, 2022; Salzburg, Austria.
Zebeli, Q et al.	2022	Zuckerheu als Alternative zu Kälber-TMR - Effekte auf Verdauungsphysiologie mit Praxisempfehlungen.	85-95.-49. Viehwirtschaftliche Fachtagung; April 6-7, 2022; Irdning-Donnersbachtal, Austria.
Zeugswetter, FK	2022	Endokrine Notfälle - der schnelle Weg aus der Krise.	-Med.Vet. Symposien, Seminar; SEP 10, 2022; Bochum, Germany.
Zeugswetter, FK	2022	Endokrinologie Modul 1 und 2.	-Improve International Seminar, Hybrid-Veranstaltung; NOV 12-13/2022; München/Frankfurt, Germany.
Zeugswetter, FK	2022	Sweet Success - wenn der Zucker plagt.	-Med.Vet. Symposien, Seminar; SEP 11, 2022; Bochum, Germany.
Zhang, Y et al.	2022	Dose-response relationship for a wastewater treatment plant determined by a dispersion model and an annoyance survey.	-NOSE 22 (8th International Conference on Environmental Odour Monitoring & Control); SEPT 11-14, 2022; Taormina, Italy.

**Typus der Publikation:** **erstveröffentlichte Beiträge in sonstigen wissenschaftlichen Fachzeitschriften**

<b>Autor</b>	<b>Jahr</b>	<b>Titel</b>	<b>Quelle</b>
Berger, S	2022	Impfungen beim Pferd.	Praktische Tierarzt 2022; 103(2): 160-166.
Bergmann, KC et al.	2022	Langfristiger Nutzen der gezielten Mikronährstoff-Supplementierung mit der holoBLG-Lutschtablette bei Hausstaubmilbenallergikern.	Allergo J 2022; 31(6): 40-51.
Bergmann, K-C et al.	2022	Long-term benefits of targeted micronutrition with the holoBLG lozenge in house dust mite allergic patients.	Allergo Journal International 2022; 31: 161-171
Bitaraf, Sani, M et al.	2022	A New Approach in the Evaluation of Dairy Camels: Using Test Day Milk and Morphometric Records.	Dairy 2022; 3: 78-86
Casoria, V et al.	2022	Variable-rate infusion of adrenaline to manage hypotension in an anaesthetised goat.	Vet Rec Case Rep. 2022 10 (3) e396
Cornelia, K et al.	2022	Heart Disease in Pet Birds - Diagnostic Options.	Vet Clin North Am Exot Anim Pract. 2022; 25(2):409-433
Drillich, M	2022	Ritenzione placentare nel bovino.	SUMMA - Animali da reddito 2022; 17(3): 4-7.
Drillich, M et al.	2022	Endometritis des Rindes - Zusammenhänge zwischen Infektion und Subfertilität.	Veterinär-Spiegel 2022; 32(3): 129-134.

Ferrero, C et al.	2022	Ultrasound-guided saphenous and sciatic nerve block as part of multimodal pain management in a goat undergoing tibial fracture repair.	Vet Rec Case Rep. 2022 10 (1) e270
Fleischmann, S et al.	2022	Resistenzbestimmung nicht-kultivierbarer Bakterien.	BioSpektrum 2022; 28: 144-146
Fohringer, C et al.	2022	Large mammal telomere length variation across ecoregions.	BMC Ecol Evol. 2022; 22(1):105
Galarza, LM et al.	2022	Oral and intralesional efficacy of ascaridole in BALB/c and C57BL/6 mice infected with <i>Leishmania amazonensis</i> [Eficacia oral e intralesional del ascaridol en ratones BALB/c y C57BL/6 infectados con <i>Leishmania amazonensis</i> ].	Revista Cubana de Farmacia 2022; 55(4): e793.
Gömer, A et al.	2022	Experimental cross-species infection of donkeys with equine hepacivirus and analysis of host immune signatures.	One Health Outlook. 2022; 4(1):9
Hahn-Ramssl, I	2022	Arzneipflanzen für Rinder - Teil 3.	Klauentierpraxis 2022; 30(2): 57-61.
Hahn-Ramssl, I	2022	Arzneipflanzen im Portrait - Anis, Kümmel, Fenchel.	Klauentierpraxis 2022; 30(1): 41-41.
Hajek, L et al.	2022	MicroRNAs als potenzielle Biomarker für die subakute Pansenazidose bei Holstein-Kühen.	Klauentierpraxis 2022; 30: 141-147.
Handschuh, S et al.	2022	Mit Röntgen in die dritte Dimension: Mikro-Computertomographie in der Biologie.	Biologie in unserer Zeit 2022; 52(2): 142-155.
Hess, M	2022	Basic and Applied Research to Sustain Health, Welfare and Production of Poultry.	Poultry 2022; 1(1): 1-2.
Joachim, A et al.	2023	Canine babesiosis in Austria in the 21st century – A review of cases.	Vet Parasitol Reg Stud Reports. 2023; 37:100820
Južnič-Zonta, Ž et al.	2022	Mosquito alert: leveraging citizen science to create a GBIF mosquito occurrence dataset	GigaByte. 2022; 2022:gigabyte54
Kenner, L et al.	2022	Die Klimakrise als ethische Herausforderung.	Wien Med Wochenschr. 2022;
Klonner, ME et al.	2022	Accidental 10-fold propofol overdose in a cat undergoing general anaesthesia for diagnostic imaging.	Veterinary Record Case Reports. 2022 10 (2) e276
Koch, L et al.	2022	Pharyngeal dermoid cyst causing partial upper airway obstruction in a cat.	JFMS Open Rep. 2022; 8(2):20551169221122853
Kultscher, L et al.	2022	Labordiagnostik bei Neuweltkamelen – Auswahl der Untersuchungsparameter nach Symptomenkomplexen.	Klauentierpraxis 2022; 2022(2): 71-75.
Lale, D et al.	2023	Equine papillomavirus type 2-associated, carcinomatous lesions of the penis and laryngopharynx of an elderly Icelandic horse gelding.	Veterinary Record Case Reports. 2023 11 (1)
Lesch, R et al.	2022	The expensive-tissue hypothesis may help explain brain-size reduction during domestication.	Commun Integr Biol. 2022; 15(1):190-192
Lichtmannsperger, K et al.	2022	Key Facts für ein optimales Kolostrummanagement	Veterinär-Spiegel 2022; 32: 172-178.
Lin, J et al.	2022	Feline intralenticular <i>Encephalitozoon cuniculi</i> : three cases from California.	JFMS Open Rep. 2022; 8(2):20551169221106721
Lohinger, C et al.	2022	Pneumopericardium with concomitant pericardial effusion following peritoneopericardial diaphragmatic hernia repair in a dog.	Vet Rec Case Rep. 2022 10 (2) e278
Lorenti, SN et al.	2022	Diagnosis of embryonic loss and very early detection of non-pregnant cows by Doppler ultrasound [Diagnóstico de pérdida embrionaria y detección muy temprana de vacas no gestantes mediante ecografía Doppler].	Taurus 2022; 24: 18-25

Manning, RJ et al.	2022	Manipulation of viral protein production using the PCNA of halovirus $\phi$ Ch1 via alternative start codon usage.	Current Research in Biotechnology 2022; 4: 428-438
Mayerhofer, H et al.	2022	The extended farm effect: The milk protein $\beta$ -lactoglobulin in stable dust protects against allergies.	Allergol Select. 2022; 6:111-117
Metzler-Zebeli, BU	2022	Interactive effects of the microbiome and nutrition on mucosal physiology and functions in the porcine intestinal tract	Animal - Science proceedings (13), 2 137-141.
Miranda, M $\acute{A}$ et al.	2022	AIMSurv: First pan-European harmonized surveillance of Aedes invasive mosquito species of relevance for human vector-borne diseases	GigaByte. 2022; 2022:gigabyte57
Oczak, M et al.	2022	Where is the sow's nose: RetinaNet object detector as a basis for monitoring the use of rack with nest-building material.	Frontiers in Animal Science 2022; 3: 913407.
Papadopoulos, D et al.	2022	How Social Maintenance Supports Shared Agency in Humans and Other Animals	Humana mente 2022; 42: 205-223.
Paulsen, P et al.	2022	Mikrobiologische Beschaffenheit von Döner Kebab aus Wiener Imbissständen, insbesondere des Fleischanteils.	Rundschau für Fleischhygiene und Lebensmittelüberwachung 2022; 74(3): 87-88.
Poier, G et al.	2022	Die Messung der Pansenwanddicke mittels Ultraschall zur Beurteilung der Pansenentwicklung bei Aufzuchtälbern.	Klauentierpraxis 2022; : 95-99.
Proietti, L et al.	2022	Arrayed CRISPR/Cas9 Screening for the Functional Validation of Cancer Genetic Dependencies.	Bio Protoc. 2022; 12(24):e4577
Rault, J-L et al.	2022	Positive welfare: bridging the gap or increasing inequalities worldwide?	Frontiers in Animal Science 2022; 3: 825379.
Renzhammer, R	2022	Progressive Rhinitis atrophicans in einem geschlossenen Betrieb - ein Fallbericht	Klauentierpraxis 2022; 3/22(30): 117-121.
Roth-Walter, F	2022	Iron-Deficiency in Atopic Diseases: Innate Immune Priming by Allergens and Siderophores.	Front Allergy. 2022; 3:859922
Schmidt-Ukaj, S et al.	2022	The Amphibian Heart.	Vet Clin North Am Exot Anim Pract. 2022; 25(2):367-382
Schoiswohl, J et al.	2022	Lippengrind-manchmal kommt es anders als man denkt	Klauentierpraxis 2022; 30: 105-107.
Sebastiano, M et al.	2022	Hormesis in ecotoxicological studies: A critical evolutionary perspective.	Current Opinion in Toxicology 2022; 29: 25-30
Soroori, S et al.	2022	Computed Tomographic and Morphometric Study of Lumbosacral and Coccygeal Vertebrae in Healthy White New Zealand Rabbit ( <i>Oryctolagus Cuniculus</i> ).	Iranian Journal of Veterinary Surgery 2022; 17(1): 55-61.
Springer, S et al.	2022	Digital opportunities to connect and complain - the use of Facebook in small animal practice.	Vet Rec Open. 2022; 9(1):e29
Vekhnik, VA et al.	2022	A Review on the Edible dormouse reproduction ( <i>Glis glis</i> Linnaeus, 1766).	Journal of Wildlife and Biodiversity 2022; 6: 24-45
Wittek, K et al.	2022	Physikalische Therapie bei Neuweltkamelen.	Klauentierpraxis 2022; 2022(4): 109-115.
Yaghmayi, M et al.	2022	Computed tomographic assessment of relationship between renal volume and second vertebral body volume in healthy adult dogs	Academic Journal of Health Sciences 2022; 37(6): 106-109.
Zednik, K et al.	2022	One Health: areas in the living environment of people and animals and their effects on allergy and asthma.	Allergo Journal International 2022; 31: 103-113
Zein, S et al.	2022	Auricular cutaneous T-cell lymphoma, subtype mycosis fungoides and otitis externa/media in a domestic rat ( <i>Rattus norvegicus</i> forma domestica).	Vet Rec Case Rep. 2022 10 (3) e377
Zitterer, I et al.	2022	Pferdeschlachtungen in Klagenfurt.	Rundschau für Fleischhygiene und Lebensmittelüberwachung 2022; 74(9): 294-296.

Zitterer, I et al. 2022 Schlachtung gravider Rinder an einem österreichischen Schlachthof. Angaben zur Häufigkeit unter Berücksichtigung des Trächtigkeitsstadiums und der Rinderrasse bzw. Nutzungsart. Rundschau für Fleischhygiene und Lebensmittelüberwachung 2022; 74(6): 198-199.

**Typus der Publikation:** erstveröffentlichte Beiträge in SSCI, SCI oder A&HCI-Fachzeitschriften

Autor	Jahr	Titel	Quelle
Abbasi, R et al.	2022	Capturing the songs of mice with an improved detection and classification method for ultrasonic vocalizations (BootSnap).	PLoS Comput Biol. 2022; 18(5):e1010049
Abuhammour, W et al.	2022	Genetic and Clinical Characteristics of Patients in the Middle East With Multisystem Inflammatory Syndrome in Children.	JAMA Netw Open. 2022; 5(5):e2214985; internationale Ko-Publikation
Adduci, I et al.	2022	Haemonchosis in Sheep and Goats, Control Strategies and Development of Vaccines against Haemonchus contortus.	Animals (Basel). 2022; 12(18):2339
Agache, I et al.	2022	Climate Change and Global Health: A Call to more Research and more Action.	Allergy. 2022 77 (5) 1389-1407.; internationale Ko-Publikation
Aghapour, M et al.	2022	State of the Art and Future Prospects of Virtual and Augmented Reality in Veterinary Medicine: A Systematic Review.	Animals (Basel). 2022; 12(24):3517
Ajuwon, V et al.	2023	Paradoxical choice and the reinforcing value of information.	Anim Cogn. 2023; 26(2):623-637; internationale Ko-Publikation
Aksoy, O et al.	2022	Emerging role of T3-binding protein $\mu$ -crystallin (CRYM) in health and disease.	Trends Endocrinol Metab. 2022; 33(12):804-816
Al-Kharusi, A et al.	2022	Detection of Trypanosoma Infection in Dromedary Camels by Using Different Diagnostic Techniques in Northern Oman.	Animals (Basel). 2022; 12(11):1348; internationale Ko-Publikation
Al-Mokaddem, AK et al.	2022	Molecular identification, histopathological analysis and immunohistochemical characterization of non-pigmented Aeromonas salmonicida subsp. salmonicida in Mugil carinatus (Valenciennes, 1836).	Aquaculture Reports 2022; 24: 101103; internationale Ko-Publikation
Alsaad, M et al.	2022	Proof of an optimized salicylic acid paste-based treatment concept of ulcerative M2-stage digital dermatitis lesions in 21 dairy cows.	PLoS One. 2022; 17(6):e0269521; internationale Ko-Publikation
Alsaad, M et al.	2022	"Non-healing" claw horn lesions in dairy cows: Clinical, histopathological and molecular biological characterization of four cases.	Front Vet Sci. 2022; 9:1041215; internationale Ko-Publikation
Altamura, G et al.	2022	Investigation of multiple Felis catus papillomavirus types (-1/-2/-3/-4/-5/-6) DNAs in feline oral squamous cell carcinoma: a multicentric study.	J Vet Med Sci. 2022; 84(6):881-884; internationale Ko-Publikation
Anza, S et al.	2022	Growth trajectories of wild Assamese macaques (Macaca assamensis) determined from parallel laser photogrammetry.	Mamm Biol. 2022; [Early View]; internationale Ko-Publikation
Arhant, C et al.	2022	Risks associated with free-roaming and collar use in cats—An online survey.	Journal of Veterinary Behavior 2022; 58: 23-36
Arhant, C et al.	2022	Risks and benefits of collar use in cats (Felis catus); a literature review.	Journal of Veterinary Behavior 2022; 55-56: 35-47
Arlt, SP et al.	2023	Diagnostic tests in canine andrology - What do they really tell us about fertility?	Theriogenology. 2023; 196:150-156; internationale Ko-Publikation
Asahi, T et al.	2022	Retinoic acid receptor activity is required for the maintenance of type 1 innate lymphoid cells.	Int Immunol. 2022; dxac057; internationale Ko-Publikation
Aubreville, M et al.	2023	Mitosis domain generalization in histopathology images - The MIDOG challenge.	Med Image Anal. 2023; 84:102699; internationale Ko-Publikation
Auer, A et al.	2022	Porcine Circoviruses and Herpesviruses Are Prevalent in an Austrian Game Population.	Pathogens. 2022; 11(3):305



Aulehner, K et al.	2022	The impact of tethered recording techniques on activity and sleep patterns in rats.	Sci Rep. 2022; 12(1):3179; internationale Ko-Publikation
Aurich, C et al.	2022	Thank you very much Jim!	Anim Reprod Sci. 2022; 237: 106941; internationale Ko-Publikation
Aurich, C et al.	2022	Suppression of reproductive behaviour and gonadal function in female horses-An update.	Reprod Domest Anim. 2022 57 4-12.
Aurich, C et al.	2022	Foreword.	Domest Anim Endocrinol. 2022; 80:106710; internationale Ko-Publikation
Austin, S et al.	2022	TMBIM5 is the Ca2+ /H+ antiporter of mammalian mitochondria.	Embo Rep. 2022 23 (12) ; internationale Ko-Publikation
Awad, WA et al.	2022	Comparing effects of natural betaine and betaine hydrochloride on gut physiology in broiler chickens.	Poult Sci. 2022; 101(12):102173; internationale Ko-Publikation
Awadi, A et al.	2022	Spatial diversity of MHC class II DRB exon2 sequences in North African cape hares ( <i>Lepus capensis</i> ): positive selection and climatic adaptation signals.	Mamm Biol. 2022; [Early View]; internationale Ko-Publikation
Bach-Hagemann, A et al.	2022	Severity assessment in rats undergoing subarachnoid hemorrhage induction by endovascular perforation or corresponding sham surgery.	Eur Surg Res. 2022; ; internationale Ko-Publikation
Badenhorst, M et al.	2022	An Equine Model for Vaccination against a Hepacivirus: Insights into Host Responses to E2 Recombinant Protein Vaccination and Subsequent Equine Hepacivirus Inoculation.	Viruses. 2022; 14(7):1401; internationale Ko-Publikation
Bagheri, S et al.	2022	Production of interferon gamma and interleukin 17A in chicken T-cell subpopulations hallmarks the stimulation with live, irradiated and killed avian pathogenic <i>Escherichia coli</i> .	Dev Comp Immunol. 2022; 133:104408
Baier, J et al.	2022	Repeated Contrast-Enhanced Micro-CT Examinations Decrease Animal Welfare and Influence Tumor Physiology.	Invest Radiol. 2022; ; internationale Ko-Publikation
Bajer, A et al.	2022	Babesiosis in Southeastern, Central and Northeastern Europe: An Emerging and Re-Emerging Tick-Borne Disease of Humans and Animals.	Microorganisms. 2022; 10(5):945; internationale Ko-Publikation
Bakran-Lebl, K et al.	2022	First records of <i>Aedes pulcritarsis</i> (Rondani, 1872) (Diptera: Culicidae) in Austria.	Parasitol Res. 2022 121 (2) 765-768.; internationale Ko-Publikation
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Yuan, ZF et al.	2022	Sustainable removal of soil arsenic by naturally-formed iron oxides on plastic tubes.	J Hazard Mater. 2022; 439:129626; internationale Ko-Publikation
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**Typus der Publikation:** sonstige wissenschaftliche Veröffentlichungen

Autor	Jahr	Titel	Quelle
Aichelburg, C et al.	2022	Sauberer Schnitt (Reinigung von Jagdmessern).	Österreichs Weidwerk 9, 26-29.

Aubreville, M et al.	2022	Mitosis DDomain Generalization Challenge 2022	
Auer, KE et al.	2022	Effect of group size and cage cleaning interval on male aggression level and wellbeing in two mouse strains.	ALTEX Proceedings (10), 2 43.
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Bagó, F et al.	2022	Fuchsbandwurm: Selten, aber gefährlich	Österreichs Weidwerk (2) 24-26.
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Baumgartner, J et al.	2022	Schwein gehabt - Die Neujahrsmünze 2023.	<a href="https://gerstl-marie.podigee.io/">https://gerstl-marie.podigee.io/</a> , 21. Dezember. Available at: <a href="https://podcasts.google.com/feed/aHR0cHM6Ly9nZXJzdGwtbWFyaWUucG9kaWdlZS5pby9mZWVkl21wMw?sa=X&amp;ved=0CAIQ4aUDahcKEwiw_9fH6n8AhUAAAAAHQAAAAQJg&amp;hl=de-AT">https://podcasts.google.com/feed/aHR0cHM6Ly9nZXJzdGwtbWFyaWUucG9kaWdlZS5pby9mZWVkl21wMw?sa=X&amp;ved=0CAIQ4aUDahcKEwiw_9fH6n8AhUAAAAAHQAAAAQJg&amp;hl=de-AT</a> (Accessed: 02.01.2023).
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Benz-Schwarzburg, J et al.	2022	Vetart: Tierärztliche Gegenwartskunst, Literatur und Musik: Vorstellung von Judith Benz-Schwarzburg und Nora Severios	Vet-Journal (2022), 09 72-73.
Berger, H et al.	2022	Polaramycin B, and not physical interaction, is the signal that rewires fungal metabolism in the Streptomyces - Aspergillus interaction.	Mycoses (65), S1 22-22.
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Camara, DR et al.	2022	Endometrial and luteal ultrasonographic characteristics during estrous cycle in Brown Swiss cows - preliminary results.	Anim Reprod (19), 4 1-1.
Castillo-Lopez, E et al.	2022	Increasing dietary starch affects fecal pH and particle size: their potential for assessing the risk of ruminal acidosis in dairy cows.	Journal of Dairy Science (105), S1 403-403.
Cupal, KS	2022	Der Kulan und die Wüste Gobi - Die Wildtierökologin Petra Kaczensky erforscht den asiatischen Wildesel in der Mongolei. Teil 1: Bunter Steckbrief	OE1 Radiokolleg: Vom Leben in der Nature, 04. Juli. Available at: <a href="https://oe1.orf.at/programm/20220704/684892/Der-Kulan-und-die-Wueste-Gobi">https://oe1.orf.at/programm/20220704/684892/Der-Kulan-und-die-Wueste-Gobi</a> (Accessed: 11.08.2022).
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Dippel, M et al.	2022	Sauberes Arbeiten sichert den Impferfolg!	Top Agrar Österreich 3, 44-47.
Flowers, N et al.	2022	Livestock grazing in lemur habitats: Using passive acoustic monitoring to characterize grazing intensity.	Amer J Biol Anthrope (177), S73 60-60.

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Hess, C et al.	2022	Salmonella Infantis im Huhn - neuste Erkenntnisse durch Infektionsstudien	ZAG Journal (#4/2022) 28-30.
Hess, M	2022	Offizielles Ende des "Poultry-Aid"-Projektes	ZAG Journal (2022), 1 24-25.
Hess, M	2022	Wenn Qualität und Know-how zum Programm werden	ZAG Journal (2022), 3 29-29.
Hinney, B et al.	2022	Behandlung gastrointestinaler Parasiten beim Pferd.	Pferdespiegel 25, 138-146.
Joachim, A et al.	2022	Gastrointestinale Parasiten des Pferdes.	News4vets 1, 50-57.
Karadagl, M et al.	2022	Expression of GnRH and kisspeptin receptors in the ovary and uterus in deslorelin treated late-prepubertal bitches.	Reprod Domest Anim (57), S4 55-55.
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Kneissl, S	2022	ECTS-Gerechtigkeit: Realität oder Utopie?	Graz, Zentrum für österreichisches und europäisches Hochschulrecht sowie Hoc,
Kneissl, S et al.	2022	Wenn das Übel das Herz betrifft - Neue Aspekte der röntgenologischen Herzdiagnostik [Soft and heart facts].	Leipziger blaue Hefte 1, 343-352.
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Kneissl, S; Hladschik-Kermer, B	2022	Konsultationsmodelle für die veterinärmedizinische Praxis	Vet Magazin, 18. Februar. Available at: <a href="https://vet-magazin.com/wissenschaft/kleintiermedizin/Konsultationsmodelle-veterinaermedizinische-Praxis.html">https://vet-magazin.com/wissenschaft/kleintiermedizin/Konsultationsmodelle-veterinaermedizinische-Praxis.html</a>
Kofler, J	2022	Klauenbeinfrakturen beim Rind – Diagnose mittels Ultraschall.	Vetimpulse (31), 13 9-9.
Kovar, H et al.	2022	YAP1 is a key regulator of EWS-FLI1-dependent malignant transformation upon IGF1 mediated reprogramming of bone mesenchymal stem cell-like cells.	Clin Cancer Res (28), 18S 3-4.
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Nerpel, A et al.	2022	SARS-ANI: A Global Open Access Dataset of Reported SARS-CoV-2 Events in Animals.	biorxiv doi: 10.1101/2022.04.11.487836
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Paulsen, P et al.	2022	Aufbrech-Methoden. 2. Teil: hängend im Revier.	Österreichs Weidwerk 12, 16-21.
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Pencik, J et al.	2022	STAT3 restricts prostate cancer metastasis and antiandrogen resistance by controlling LKB1/CREB signaling pathway.	biorxiv doi: 10.1101/2022.08.25.504915
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Renzhammer, R et al.	2022	Das nahende Verbot des Zinkeinsatzes: Wie, Was, Wann und Warum?	VÖS Magazin (1/22) 30-31.
Ribitsch, I et al.	2022	Fetal secretome - a novel therapeutic strategy for cartilage regeneration.	Tissue Eng Pt A (28), S1 S11-S11.
Rohr-Udilova, N et al.	2022	AllergoOncology: cetuximab-like anti-EGFR IgE antibody facilitates the interaction of mast cells with EGFR plus human hepatocarcinoma cells.	Eur J Immunol (52), S2 74-75.
Salzani, C	2022	Unauthorized Freedom: Agamben's Anarchism à l'épreuve of the Pandemic	The Faculty Lounge of the Paris Institute of Critical Thinking, 28. März. Available at: <a href="https://parisinstitute.org/unauthorized-freedom-agambens-anarchism-a-lepreuve-of-the-pandemic/">https://parisinstitute.org/unauthorized-freedom-agambens-anarchism-a-lepreuve-of-the-pandemic/</a>
Salzani, C	2022	Pointing Beyond: Agamben and the Animal	The Faculty Lounge of the Paris Institute of Critical Thinking, 30. Juni. Available at: <a href="https://parisinstitute.org/pointing-beyond-agamben-and-the-animal/">https://parisinstitute.org/pointing-beyond-agamben-and-the-animal/</a>
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Warter, T et al.	2022	Lasst die Sau raus: Was das Aus für Vollspaltenböden bei Schweinen bedeutet.	Salzburger Nachrichten / Panorama, 08. Juli. Available at: <a href="https://www.sn.at/panorama/wissen/lasst-die-sau-raus-was-das-aus-fuer-vollspaltenboeden-bei-schweinen-bedeutet-123883066">https://www.sn.at/panorama/wissen/lasst-die-sau-raus-was-das-aus-fuer-vollspaltenboeden-bei-schweinen-bedeutet-123883066</a> (Accessed: 02.08.2022).
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