

Fakultät	Antragssteller /Autor	Titel	Zeitschrift	Publisher
AUF	Baßmann, Björn	Stress and welfare of African catfish (Clarius gariepinus Burchell, 1822) in a coupled aquaponic system	Water	MDPI AG
AUF	Theisen, Stefan	Pseudempleurosoma haywardi sp. nov. (Monogenea: Ancyrocephalidae (sensu lato) Bychowsky & Nagibina	PLoS ONE	Public Library of Science
AUF	Nausch, Henrik	Paternal inheritance of plastid-encoded transgenes in Petuni	Biotechnology Reports	Elsevier BV
AUF	Waseem, Muhammad	The Influence of Rain Gauge Network Density on the Performance of a Hydrological Model	Computational Water, Energy, and Environmental	Scientific Research
IEF	Grunert, Hannes	Rewriting Complex Queries from Cloud to Fog under Capability Constraints to Protect the Users' Privacy	Open Journal of Internet of Things (OJIOT)	RonPub
IEF	Wiedmann, Karsten	Optimizing the wireless power transfer over MIMO channels	Advances in Radio Science	Copernicus Publications
IEF	Maxa, Jacob	Thermal Peak Management using Organic Phase Change Materials for Latent Heat Storage in Electronic Applications	Materials	MDPI AG
IEF	Stieber, Sebastian	Accurate Sample Time Reconstruction of inertial FIFO data"	Sensors	MDPI AG
MNF	Weigelt, Ronny	Genetic Population Structure and Demographic History of the Widespread Common Shipworm Teredo navalis Linnaeus 1758	Frontiers in Marine Science	Frontiers Media
MNF	Schröder, Reinhard	The flipflop orphan genes are required for limb bud eversion in the Tribolium embryo	Frontiers in Zoology	BioMed Central
MNF	Schröder, Reinhard	The roles of the Wnt antagonists Axin and Lrp4 during embryogenesis of the red flour beetle Tribolium castaneum	Journal of Developmental Biology	MDPI AG
MNF	von Langermann, Jan	Preparation and Characterization of Enzyme Compartments in UV-cured Polyurethane-based Materials and their Application in Enzymatic Reactions	Frontiers in Microbiology	Frontiers Media
MNF	Karsten, Ulf	Teredo navalis in the Baltic Sea: larval dynamics of an invasive wood-boring bivalve at the edge of its distribution	Frontiers in Marine Science	Frontiers Media
MNF	Lehmann, Fritz-Olaf	Neural Control and Precision of Spike Phasing in Flight Muscles	Journal of Neurology & Neuromedicine	Sciaccess Publishers LLC
MNF	Stein, Katharina	Bee pollination increases yield quantity and quality of cash crops in Burkina Faso, West Africa	Scientific Reports	Springer Nature
MNF	Piechulla, Birgit	Carbon catabolite repression regulates the production of the unique volatile odoriferen of Serratia plymuthica 4Rx13	Frontiers in Microbiology	Frontiers Media
MSF	Lieberwirth, Clemens	Extrusion Based Additive Manufacturing of Metal Parts	Journal of Mechanics Engineering and Automation	David Publishing
MSF	Aschemann, Harald	Comparative Calculation of the Fuel-Optimal Operating Strategy for Diesel Hybrid Railway Vehicles	International Journal of Applied Mathematics & Computer Sciences (AMCS)	University of Zielona Gora Press
MSF	Shevchuk, Ivan	Improved Version of LeMoS Hybrid Model for Ambiguous Grid Densities	International Journal of Naval Architecture and Ocean Engineering	Elsevier BV
MSF	Rauh, Andreas	Control-Oriented Models for SO Fuel Cells from the Angle of V&V: Analysis, Simplification Possibilities, Performance	Algorithms	MDPI AG
PHF	Stöckel, Tino	Age-related decline in anticipatory motor planning and its relation to cognitive and motor skill proficiency	Frontiers in Aging Neuroscience	Frontiers Media
PHF	Weippert, Matthias	Cycling before and after exhaustion differently affects cardiac autonomic control during heart rate matched exercise	Frontiers in Physiology	Frontiers Media
UMR	Stahnke, Thomas	Suppression of TGF-β pathway by pirfenidone decreases extracellular matrix deposition in ocular fibroblasts in vitro	PLoS ONE	Public Library of Science
UMR	Teipel, Stefan J.	Multicenter stability of resting state fMRI in the detection of Alzheimer's disease and amnesic MCJ	NeuroImage: Clinical	Elsevier BV
UMR	Müller-Hilke, Brigitte	Test anxiety in medical school is unrelated to academic performance but correlates with an effort/reward imbalance	PLoS ONE	Public Library of Science
UMR	Füllen, Georg	FocusHeuristics-expression-data-driven network optimization and disease gene prediction	Scientific Reports	Nature Publishing Group
UMR	Hühns, Maja	Identification of HPV types and Mycobacterium tuberculosis complex in historical long-term preserved formalin fixed tissues in different human organs	PLoS ONE	Public Library of Science
UMR	Markhoff, Jana	Biocompatibility and inflammatory potential of titanium alloys cultivated with human osteoblasts, fibroblasts and macrophages	Materials	MDPI AG
UMR	Nesteruk, Julia	Stem cell registry programme for patients with ischemic cardiomyopathy undergoing coronary artery bypass grafting: what benefits does it derive?	ESC Heart Failure	Wiley
UMR	Fischer, Dagmar-C.	Monitoring cytotoxicity of gemcitabine and cisplatin in T24 bladder cancer cells by the use of F-18-FDG and F-18-FMC	International Journal of clinical and experimental medicine	e-century publishing corporation
UMR	Engelmann, Robby	Experimental silicosis does not aggravate collagen-induced arthritis in mice	Journal of negative results in biomedicine	BioMed Central
UMR	Füllen, Georg	Mortality is associated with inflammation, anemia, specific diseases and treatments, and molecular markers	PLoS ONE	Public Library of Science
UMR	Mau-Möller, Anett	Neuromuscular function of the quadriceps muscle during isometric maximal, submaximal and submaximal fatiguing ...	PLoS ONE	Public Library of Science
UMR	Thiesen, Hans-Jürgen	Stratification of clear cell renal cell carcinoma...	PLoS ONE	Public Library of Science
UMR	Zettl, Uwe	Fingolimod alters the transcriptome profile of circulating CD4+cells in multiple sclerosis	Scientific Reports	Nature Publishing Group
UMR	Lindner, Tobias	Morphologic and biometric evaluation of chick embryo eyes in ovo using 7 Tesla MRI.	Scientific Reports	Nature Publishing Group
UMR	Müller-Hilke, Brigitte	Sprint Interval Training Induces A Sexual Dimorphism but not Improve Peak Bone Mass...	Scientific Reports	Nature Publishing Group
UMR	Peter, Franziska	Dataset in support of the generation of Niemann-Pick disease Type C1...	Data in Brief	Elsevier BV
UMR	Witt, Martin	Increased Regenerative Capacity of the Olfactory Epithelium in Niemann-Pick Disease Type C1	International Journal of Molecular Sciences	MDPI AG
UMR	Kuhla, Angela	APPsw/PS1dE9 mice with cortical amyloid pathology...	NeuroImage: Clinical	Elsevier BV
UMR	Zechner, Dietmar	Metformin Inhibits Gemcitabine Induced Apoptosis...	Journal of Cancer	Ivyspring IP
UMR	Jonitz-Heincke, Anika	The impact of metal ion exposure...	Materials	MDPI AG
UMR	David, Robert	Data on the fate of MACS® MicroBeads intramyocardially co-injected with stem cell products.	Data in Brief	Elsevier BV
UMR	Schuerholz, Tobias	Persistent lower serum zinc is associated with recurrent sepsis...	PLoS ONE	Public Library of Science
UMR	Ehler, Johannes	Treatment of the First Acute Relapse Following Therapeutic Plasma...	International Journal of Molecular Sciences	MDPI AG
UMR	David, Robert	Mechanisms of stem cell based cardiac repair...	Scientific Reports	Nature Publishing Group
UMR	Wojak, Hans-Joachim	Unruptured Spinal Dermoid Cyst...	Medical Case Reports	BioMed Central
UMR	Juerß, Dajana	Comparative study of the effects of different radiation qualities...	Radiation Oncology	BioMed Central
UMR	Patenge, Nadja	The Regulatory Small RNA MarS Supports...	Scientific Reports	Nature Publishing Group

UMR	Lukas, Jan	Glucosylsphingosine Causes Hematological and Visceral Changes in Mice-Evidence ...	International Journal of Molecular Science	MDPI AG
UMR	Prall, Friedrich	Colorectal Carcinoma Tumour Budding...	PLOS ONE	Public Library of Science
UMR	Henf, Judith	Mean Diffusivity in Cortical Gray Matter...	Neuroimage: Clinical	Elsevier BV
UMR	Löffler, Christin	The Effect of Interventions Aiming...	PLOS ONE	Public Library of Science
UMR	Scholz, Malte	In Vitro Chlorhexidine Release...	PLOS ONE	Public Library of Science
UMR	Müller-Hilke, Brigitte	Mycophenolate mofetil prevents the delayed T cell response after pilocarpine-induced status	PLOS ONE	Public Library of Science
UMR	Bader, Rainer	Effects of interfacial micromotions on vitality and differentiation of human osteoblasts	Bone & Joint Research	British Editorial Society of Bone & Joint Surgery
UMR	Fischer, Dagmar C.	The corneal subbasal nerve plexus and thickness of the retinal layers ...	Scientific Reports	Nature Publishing Group
UMR	Schäffler, Holger	Vedulizumab treatment for Ulcerative colitis in an elderly multimorbid patient with hemophilia A	Case Reports in Gastroenterology	Karger