

Fakultät	Antragssteller /Autor	Titel	Zeitschrift	Publisher
AUF	Baßmann, Björn	<a href="#">Stress and welfare of African catfish (<i>Clarius gariepinus</i> Burchell, 1822) in a coupled aquaponic system</a>	Water	MDPI AG
AUF	Theisen, Stefan	<a href="#">Pseudempleurosoma hawardi sp. nov. (Monogenea: Ancyrocephalidae (sensu lato) Bychowsky &amp; Nagibina</a>	PLoS ONE	Public Library of Science
AUF	Nausch, Henrik	<a href="#">Paternal inheritance of plastid-encoded transgenes in <i>Petuni</i></a>	Biotechnology Reports	Elsevier BV
AUF	Waseem, Muhammad	<a href="#">The Influence of Rain Gauge Network Density on the Performance of a Hydrological Model</a>	Computational Water, Energy, and Environmental	Scientific Research
AUF	Waseem, Muhammad	<a href="#">Groundwater contribution to surface water contamination in a north German low land catchment with intensive agriculture land</a>	Journal of Water Resource and Protection	Scientific Research
AUF	Rosen, Arne	<a href="#">Genome-based prediction of time to curd induction in cauliflower</a>	Frontiers in Plant Science	Frontiers Media
AUF	Harbach, Harvey	<a href="#">Development of general condition and flesh water content of long-time starved <i>Mytilus edulis</i> - like under experimental</a>	AAEL Bioflux	Bioflux
AUF	Theisen, Stefan	<a href="#">Endoparasitic <i>Paradiplectanotrema klimpeli</i> sp. nov. (Monogenea: Ancyrocephalidae) from the Greater Lizardfish <i>Saurida tumbil</i> (Teleostei: Synodontidae) in Indonesia</a>	Parasitology Open	Cambridge University Press
AUF	Lennartz, Bernd	<a href="#">Nitrate Attenuation in degraded peat soil-based constructed wetlands</a>	Water	MDPI
AUF	Yu, Tianhong	<a href="#">Validity of VR Technology on the Smartphone for the Study of Wind Park Soundscapes</a>	International Journal of Geoinformation	MDPI
IEF	Grunert, Hannes	<a href="#">Rewriting Complex Queries from Cloud to Fog under Capability Constraints to Protect the Users' Privacy</a>	Open Journal of Internet of Things (OJIOT)	RonPub
IEF	Wiedmann, Karsten	<a href="#">Optimizing the wireless power transfer over MIMO channels</a>	Advances in Radio Science	Copernicus Publications
IEF	Maxa, Jacob	<a href="#">Thermal Peak Management using Organic Phase Change Materials for Latent Heat Storage in Electronic Applications</a>	Materials	MDPI AG
IEF	Stieber, Sebastian	<a href="#">Accurate Sample Time Reconstruction of inertial FIFO data"</a>	Sensors	MDPI AG
IEF	Scharm, Martin	<a href="#">Evolution of computational models in BioModels Database and the Physiome Model Repository</a>	BMC Systems Biology	BMC
IEF	Lambusch, Fabienne	Identifying Frequent Patterns in Biochemical Reaction Networks – a Workflow	Database: The Journal of Biological Databases and	Oxford University Press
IEF	Grützmacher, Florian	Time and Memory Efficient Online Piecewise Linear Approximation of Sensor Signals	Sensors	MDPI
MNF	Weigelt, Ronny	<a href="#">Genetic Population Structure and Demographic History of the Widespread Common Shipworm <i>Teredo navalis</i> Linnaeus 1758 (Mollusca: Bivalvia: Teredindae) in European Waters inferred from Mitochondrial COI Sequence Data</a>	Frontiers in Marine Science	Frontiers Media
MNF	Schröder, Reinhard	<a href="#">The flipflop orphan genes are required for limb bud eversion in the <i>Tribolium</i> embryo</a>	Frontiers in Zoology	BioMed Central
MNF	Schröder, Reinhard	<a href="#">The roles of the Wnt antagonists <i>Axin</i> and <i>Lrp4</i> during embryogenesis of the red flour beetle <i>Tribolium castaneum</i></a>	Journal of Developmental Biology	MDPI AG
MNF	von Langermann, Jan	<a href="#">Preparation and Characterization of Enzyme Compartments in UV-cured Polyurethane-based Materials and their Application in Enzymatic Reactions</a>	Frontiers in Microbiology	Frontiers Media
MNF	Karsten, Ulf	<a href="#">Teredo navalis in the Baltic Sea: larval dynamics of an invasive wood-boring bivalve at the edge of its distribution</a>	Frontiers in Marine Science	Frontiers Media
MNF	Lehmann, Fritz-Olaf	<a href="#">Neural Control and Precision of Spike Phasing in Flight Muscles</a>	Journal of Neurology & Neuromedicine	Sciaccess Publishers LLC
MNF	Stein, Katharina	<a href="#">Bee pollination increases yield quantity and quality of cash crops in Burkina Faso, West Africa</a>	Scientific Reports	Springer Nature
MNF	Piechulla, Birgit	<a href="#">Carbon catabolite repression regulates the production of the unique volatile odorifer of <i>Serratia plymuthica</i> 4Rx13</a>	Frontiers in Microbiology	Frontiers Media
MNF	Horn, Renate	<a href="#">Sunflower Hybrid Breeding: From Markers to Genomic Selection</a>	Frontiers in Plant Science	Frontiers Media
MNF	Hagemann, Martin	<a href="#">Identification of the DNA methyltransferases establishing the methylome of the cyanobacterium <i>Synechocystis</i> sp. PCC 6803</a>	DNA Research Online	Oxford University Press
MNF	Mitschke, Fedor	<a href="#">On the Creation of Solitons in Amplifying Optical Fibers</a>	International Journal of Optics	Hindawi
MNF	Piechulla, Birgit	<a href="#">mVOC 2.0: a database of microbial volatiles</a>	Nucleic Acids Research	Oxford University Press
MNF	Neymeyr, Klaus	<a href="#">A chemometric study in the area of feasible solution of an acid-base titration of N-methyl-6-oxyquinolone</a>	RSC Advances	Royal Society of Chemistry
MNF	Horn, Renate	<a href="#">Recombination events involving the <i>atp9</i> gene are associated with male sterility in <i>CMS pET2</i> in sunflower</a>	International Journal of Molecular Sciences	MDPI
MNF	Kragl, Udo	<a href="#">Quantification of amino acids and peptides in an ionic liquid based aqueous two-phase system by LCMS analysis</a>	AMB Express	SpringerOpen
MNF	Stein, Katharina	Impact of human disturbance on bee pollinator communities in savanna and agricultural sites in Burkina Faso, West Africa	Ecology and Evolution	Wiley
MSF	Lieberwirth, Clemes	<a href="#">Extrusion Based Additive Manufacturing of Metal Parts</a>	Journal of Mechanics Engineering and Automation	David Publishing
MSF	Aschemann, Harald	<a href="#">Comparative Calculation of the Fuel-Optimal Operating Strategy for Diesel Hybrid Railway Vehicles</a>	International Journal of Applied Mathematics & Computer Sciences (AMCS)	University of Zielona Gora Press
MSF	Shevchuk, Ivan	<a href="#">Improved Version of LeMoS Hybrid Model for Ambiguous Grid Densities</a>	International Journal of Naval Architecture and Ocean Engineering	Elsevier BV
MSF	Rauh, Andreas	<a href="#">Control-Oriented Models for SO Fuel Cells from the Angle of V&amp;V: Analysis, Simplification Possibilities, Performance</a>	Algorithms	MDPI AG
MSF	Cornelsen, Matthias	<a href="#">Electrolytic Plasma Polishing of Pipe Inner Surfaces</a>	Metals	MDPI AG
MSF	Seitz, Hermann	<a href="#">Mechanical Properties of Stainless Steel Structures Fabricated by Composite Extrusion Modelling</a>	Metals	MDPI
MSF	Seitz, Hermann	<a href="#">Siliconone-Based Molding Technique for Optical Flow Analysis in Non-Transparent Fluidic Components</a>	applied sciences	MDPI

MSF	Laß, Andre	<a href="#">Rotor dynamic analysis of a tidal turbine considering fluid-structure interaction under shear flow and weves</a>	International Journal of Naval Architecture and Ocean Engineering	Elsevier BV
MSF	Cornelsen, Matthias	<a href="#">Influence of Processing Parameters on the Roughness of Electrolytic Plasma Polished Pipe Inner Surfaces</a>	Metals	MDPI
PHF	Stöckel, Tino	<a href="#">Age-related decline in anticipatory motor planning and its relation to cognitive and motor skill proficiency</a>	Frontiers in Aging Neuroscience	Frontiers Media
PHF	Weippert, Matthias	<a href="#">Cycling before and after exhaustion differently affects cardiac autonomic control during heart rate matched exercise</a>	Frontiers in Physiology	Frontiers Media
PHF	Weippert, Matthias	<a href="#">Inter-individual Differences in Heart Rate Variability Are Associated with Inter-individual Differences in Empathy and Alexithymia.</a>	Frontiers in Psychology	Frontiers Media
PHF	Weippert, Matthias	<a href="#">Heart rate variability is associated with social value orientation in males but not females</a>	Scientific Reports	Springer Nature
UMR	Stahnke, Thomas	<a href="#">Suppression of TGF-β pathway by pirfenidone decreases extracellular matrix deposition in ocular fibroblasts in vitro</a>	PLoS ONE	Public Library of Science
UMR	Teipel, Stefan J.	<a href="#">Multicenter stability of resting state fMRI in the detection of Alzheimer's disease and amnesic MCI</a>	NeuroImage: Clinical	Elsevier BV
UMR	Müller-Hilke, Brigitte	<a href="#">Test anxiety in medical school is unrelated to academic performance but correlates with an effort/reward imbalance</a>	PLoS ONE	Public Library of Science
UMR	Füllen, Georg	<a href="#">FocusHeuristics-expression-data-driven network optimization and disease gene prediction</a>	Scientific Reports	Nature Publishing Group
UMR	Hühns, Maja	<a href="#">Identification of HPV types and Mycobacterium tuberculosis complex in historical long-term preserved formalin fixed tissues in different human organs</a>	PLoS ONE	Public Library of Science
UMR	Markhoff, Jana	<a href="#">Biocompatibility and inflammatory potential of titanium alloys cultivated with human osteoblasts, fibroblasts and macrophages</a>	Materials	MDPI AG
UMR	Nesteruk, Julia	<a href="#">Stem cell registry programme for patients with ischemic cardiomyopathy undergoing coronary artery bypass grafting: what benefits does it derive?</a>	ESC Heart Failure	Wiley
UMR	Fischer, Dagmar-C.	<a href="#">Monitoring cytotoxicity of gemcitabine and cisplatin in T24 bladder cancer cells by the use of F-18-FDG and F-18-FMC</a>	International Journal of clinical and experimental medicine	e-century publishing corporation
UMR	Engelmann, Robby	<a href="#">Experimental silicosis does not aggravate collagen-induced arthritis in mice</a>	Journal of negative results in biomedicine	BioMed Central
UMR	Füllen, Georg	<a href="#">Mortality is associated with inflammation, anemia, specific diseases and treatments, and molecular markers</a>	PLoS ONE	Public Library of Science
UMR	Mau-Möller, Anett	<a href="#">Neuromuscular function of the quadriceps muscle during isometric maximal, submaximal and submaximal fatiguing...</a>	PLoS ONE	Public Library of Science
UMR	Thiesen, Hans-Jürgen	<a href="#">Stratification of clear cell renal cell carcinoma...</a>	PLoS ONE	Public Library of Science
UMR	Zettl, Uwe	<a href="#">Fingolimod alters the transcriptome profile of circulating CD4+cells in multiple sclerosis</a>	Scientific Reports	Nature Publishing Group
UMR	Lindner, Tobias	<a href="#">Morphologic and biometric evaluation of chick embryo eyes in ovo using 7 Tesla MRI.</a>	Scientific Reports	Nature Publishing Group
UMR	Müller-Hilke, Brigitte	<a href="#">Sprint Interval Training Induces A Sexual Dimorphism but not Improve Peak Bone Mass...</a>	Scientific Reports	Nature Publishing Group
UMR	Peter, Franziska	<a href="#">Dataset in support of the generation of Niemann-Pick disease Type C1...</a>	Data in Brief	Elsevier BV
UMR	Witt, Martin	<a href="#">Increased Regenerative Capacity of the Olfactory Epithelium in Niemann-Pick Disease Type C1</a>	International Journal of Molecular Sciences	MDPI AG
UMR	Kuhla, Angela	<a href="#">APPsw/PS1dE9 mice with cortical amyloid pathology...</a>	NeuroImage: Clinical	Elsevier BV
UMR	Zechner, Dietmar	<a href="#">Metformin Inhibits Gemcitabine Induced Apoptosis...</a>	Journal of Cancer	Ivyspring IP
UMR	Jonitz-Heincke, Anika	<a href="#">The impact of metal ion exposure...</a>	Materials	MDPI AG
UMR	David, Robert	<a href="#">Data on the fate of MACS® MicroBeads intramyocardially co-injected with stem cell products.</a>	Data in Brief	Elsevier BV
UMR	Schuerholz, Tobias	<a href="#">Persistent lowserum zinc is associatedwith recurrent sepsis...</a>	PLOS ONE	Public Library of Science
UMR	Ehler, Johannes	<a href="#">Treatment of the First Acute Relapse Following Therapeutic Plasma...</a>	International Journal of Molecular Sciences	MDPI AG
UMR	David, Robert	<a href="#">Mechanisms of stem cell based cardiac repair...</a>	Scientific Reports	Nature Publishing Group
UMR	Wojak, Hans-Joachim	<a href="#">Unruptured Spinal Dermoid Cyst...</a>	Medical Case Reports	BioMed Central
UMR	Juerß, Dajana	<a href="#">Comparative study of the effects of different radiation qualities...</a>	Radiation Oncology	BioMed Central
UMR	Patenge, Nadja	<a href="#">The Regulatory Small RNA MarS Supports...</a>	Scientific Reports	Nature Publishing Group
UMR	Lukas, Jan	<a href="#">Glucosylsphingosine Causes Hematological and Visceral Changes in Mice-Evidence ...</a>	International Journal of Molecular Science	MDPI AG
UMR	Pral, Friedrich	<a href="#">Colorectal Carcinoma Tumour Budding...</a>	PLoS ONE	Public Library of Science
UMR	Henf, Judith	<a href="#">Mean Diffusivity in Cortical Gray Matter...</a>	Neuroimage: Clinical	Elsevier BV
UMR	Löffler, Christin	<a href="#">The Effect of Interventions Aiming...</a>	PLOS ONE	Public Library of Science
UMR	Scholz, Malte	<a href="#">In Vitro Chlorhexidine Release...</a>	PLOS ONE	Public Library of Science
UMR	Müller-Hilke, Brigitte	<a href="#">Mycophenolate mofetil prevents the delayed T cell response after pilocarpine-induced status</a>	PLOS ONE	Public Library of Science
UMR	Bader, Rainer	<a href="#">Effects of interfacial micromotions on vitality and differentiation of human osteoblasts</a>	Bone & Joint Research	British Editorial Society of Bone & Joint Surgery
UMR	Fischer, Dagmar C.	<a href="#">The corneal subbasal nerve plexus and thickness of the retinal layers ...</a>	Scientific Reports	Nature Publishing Group
UMR	Schäffler, Holger	<a href="#">Vedulizumab treatment for Ulcerative colitis in an elderly multimorbid patient with hemophilia A</a>	Case Reports in Gastroenterology	Karger