

Wolfgang Faigle

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

2,559
citations

304743

22
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

4508
citing authors

#	ARTICLE	IF	CITATIONS
1	Cells release prions in association with exosomes. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 9683-9688.	7.1	888
2	Memory B Cells Activate Brain-Homing, Autoreactive CD4+ T Cells in Multiple Sclerosis. Cell, 2018, 175, 85-100.e23.	28.9	350
3	Deficient Peptide Loading and MHC Class II Endosomal Sorting in a Human Genetic Immunodeficiency Disease: the Chediak-Higashi Syndrome. Journal of Cell Biology, 1998, 141, 1121-1134.	5.2	137
4	HLA-DR15 Molecules Jointly Shape an Autoreactive T Cell Repertoire in Multiple Sclerosis. Cell, 2020, 183, 1264-1281.e20.	28.9	133
5	Engrailed protects mouse midbrain dopaminergic neurons against mitochondrial complex I insults. Nature Neuroscience, 2011, 14, 1260-1266.	14.8	129
6	Use of self assembled magnetic beads for on-chip protein digestion. Lab on A Chip, 2005, 5, 935.	6.0	114
7	The Fission Yeast Nup107-120 Complex Functionally Interacts with the Small GTPase Ran/Spi1 and Is Required for mRNA Export, Nuclear Pore Distribution, and Proper Cell Division. Molecular and Cellular Biology, 2004, 24, 6379-6392.	2.3	78
8	Vimentin Filaments in Fibroblasts Are a Reservoir for SNAP23, a Component of the Membrane Fusion Machinery. Molecular Biology of the Cell, 2000, 11, 3485-3494.	2.1	74
9	GDP- ^L-fucose synthase is a CD4 ⁺ T cellâ€™specific autoantigen in DRB3*02:02 patients with multiple sclerosis. Science Translational Medicine, 2018, 10, .	12.4	71
10	Semen Clusterin Is a Novel DC-SIGN Ligand. Journal of Immunology, 2011, 187, 5299-5309.	0.8	65
11	In Nasopharyngeal Carcinoma Cells, Epstein-Barr Virus LMP1 Interacts with Galectin 9 in Membrane Raft Elements Resistant to Simvastatin. Journal of Virology, 2005, 79, 13326-13337.	3.4	62
12	Human Cataract Lens Membrane at Subnanometer Resolution. Journal of Molecular Biology, 2007, 374, 162-169.	4.2	55
13	Over-expression of Leishmania major MAP kinases reveals stage-specific induction of phosphotransferase activity. International Journal for Parasitology, 2007, 37, 1187-1199.	3.1	46
14	Colonic short-chain fatty acids inhibit encystation of Entamoeba invadens. Cellular Microbiology, 2005, 7, 269-279.	2.1	42
15	Towards a reference map of Eimeria tenella sporozoite proteins by two-dimensional electrophoresis and mass spectrometry. International Journal for Parasitology, 2004, 34, 1321-1331.	3.1	42
16	MAPK pathway and B cells overactivation in multiple sclerosis revealed by phosphoproteomics and genomic analysis. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 9671-9676.	7.1	42
17	Broadly neutralizing human monoclonal JC polyomavirus VP1â€™specific antibodies as candidate therapeutics for progressive multifocal leukoencephalopathy. Science Translational Medicine, 2015, 7, 306ra150.	12.4	38
18	Immunology of progressive multifocal leukoencephalopathy. Journal of NeuroVirology, 2015, 21, 614-622.	2.1	36

#	ARTICLE	IF	CITATIONS
19	Clathrin is required for Scar/Wave-mediated lamellipodium formation. <i>Journal of Cell Science</i> , 2011, 124, 3414-3427.	2.0	34
20	Study of proteins associated with the <i>Eimeria tenella</i> refractile body by a proteomic approach. <i>International Journal for Parasitology</i> , 2006, 36, 1399-1407.	3.1	31
21	Brain Citrullination Patterns and T Cell Reactivity of Cerebrospinal Fluid-Derived CD4+ T Cells in Multiple Sclerosis. <i>Frontiers in Immunology</i> , 2019, 10, 540.	4.8	31
22	Infection of APC by Human Cytomegalovirus Controlled Through Recognition of Endogenous Nuclear Immediate Early Protein 1 by Specific CD4+ T Lymphocytes. <i>Journal of Immunology</i> , 2002, 169, 1293-1301.	0.8	24
23	DNA-PK Target Identification Reveals Novel Links between DNA Repair Signaling and Cytoskeletal Regulation. <i>PLoS ONE</i> , 2013, 8, e80313.	2.5	24
24	Adaptation of a 2D in-gel kinase assay to trace phosphotransferase activities in the human pathogen <i>Leishmania donovani</i> . <i>Journal of Proteomics</i> , 2011, 74, 1644-1651.	2.4	7
25	In search of cerebrospinal fluid biomarkers of fatigue in multiple sclerosis: A proteomics study. <i>Journal of Sleep Research</i> , 2019, 28, e12721.	3.2	4
26	Clathrin is required for Scar/Wave-mediated lamellipodium formation. <i>Development (Cambridge)</i> , 2011, 138, e2107-e2107.	2.5	0