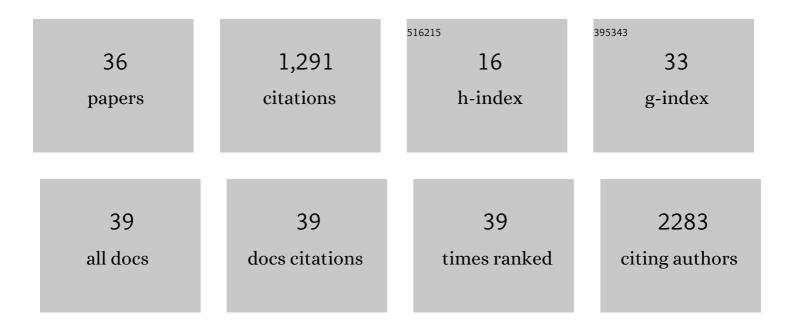
Kristin Schubert

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Multiomics reveal unique signatures of human epiploic adipose tissue related to systemic insulin resistance. Gut, 2022, 71, 2179-2193.	6.1	12
2	Danger signal extracellular calcium initiates differentiation of monocytes into SPP1/osteopontin-producing macrophages. Cell Death and Disease, 2022, 13, 53.	2.7	15
3	Di-(2-ethylhexyl) phthalate substitutes accelerate human adipogenesis through PPARÎ ³ activation and cause oxidative stress and impaired metabolic homeostasis in mature adipocytes. Environment International, 2022, 164, 107279.	4.8	19
4	Comparison of quantitation methods in proteomics to define relevant toxicological information on AhR activation of HepG2 cells by BaP. Toxicology, 2021, 448, 152652.	2.0	15
5	The Contact Allergen NiSO4 Triggers a Distinct Molecular Response in Primary Human Dendritic Cells Compared to Bacterial LPS. Frontiers in Immunology, 2021, 12, 644700.	2.2	9
6	Non-Genomic AhR-Signaling Modulates the Immune Response in Endotoxin-Activated Macrophages After Activation by the Environmental Stressor BaP. Frontiers in Immunology, 2021, 12, 620270.	2.2	20
7	An environmental ecocorona influences the formation and evolution of the biological corona on the surface of single-walled carbon nanotubes. NanoImpact, 2021, 22, 100315.	2.4	5
8	A Multi-Omics Analysis of Mucosal-Associated-Invariant T Cells Reveals Key Drivers of Distinct Modes of Activation. Frontiers in Immunology, 2021, 12, 616967.	2.2	13
9	Identification of intracellular glycosaminoglycan-interacting proteins by affinity purification mass spectrometry. Biological Chemistry, 2021, 402, 1427-1440.	1.2	5
10	Proteomic Characterization of the Cellular Effects of AhR Activation by Microbial Tryptophan Catabolites in Endotoxin-Activated Human Macrophages. International Journal of Environmental Research and Public Health, 2021, 18, 10336.	1.2	5
11	The Emerging Plasticizer Alternative DINCH and Its Metabolite MINCH Induce Oxidative Stress and Enhance Inflammatory Responses in Human THP-1 Macrophages. Cells, 2021, 10, 2367.	1.8	18
12	Alternatives for the worse: Molecular insights into adverse effects of bisphenol a and substitutes during human adipocyte differentiation. Environment International, 2021, 156, 106730.	4.8	23
13	Nanomaterials induce different levels of oxidative stress, depending on the used model system: Comparison of in vitro and in vivo effects. Science of the Total Environment, 2021, 801, 149538.	3.9	15
14	The gut bacterium <i>Extibacter muris</i> produces secondary bile acids and influences liver physiology in gnotobiotic mice. Gut Microbes, 2021, 13, 1-21.	4.3	161
15	Mesenchymal stromal cells mitigate liver damage after extended resection in the pig by modulating thrombospondin-1/TGF-β. Npj Regenerative Medicine, 2021, 6, 84.	2.5	7
16	A multi-omics approach reveals mechanisms of nanomaterial toxicity and structure–activity relationships in alveolar macrophages. Nanotoxicology, 2020, 14, 181-195.	1.6	24
17	Accumulation of distinct persistent organic pollutants is associated with adipose tissue inflammation. Science of the Total Environment, 2020, 748, 142458.	3.9	27
18	The glyphosate formulation RoundupÂ $^{\odot}$ LB plus influences the global metabolome of pig gut microbiota in vitro. Science of the Total Environment, 2020, 745, 140932.	3.9	22

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19	Mitochondrial Transfer by Human Mesenchymal Stromal Cells Ameliorates Hepatocyte Lipid Load in a Mouse Model of NASH. Biomedicines, 2020, 8, 350.	1.4	19
20	Systematic Review of Multi-Omics Approaches to Investigate Toxicological Effects in Macrophages. International Journal of Molecular Sciences, 2020, 21, 9371.	1.8	14
21	In Depth Quantitative Proteomic and Transcriptomic Characterization of Human Adipocyte Differentiation using the SGBS Cell Line. Proteomics, 2020, 20, e1900405.	1.3	8
22	Prospects and challenges of multi-omics data integration in toxicology. Archives of Toxicology, 2020, 94, 371-388.	1.9	142
23	An MRM-Based Multiplexed Quantification Assay for Human Adipokines and Apolipoproteins. Molecules, 2020, 25, 775.	1.7	9
24	An in-depth multi-omics analysis in RLE-6TN rat alveolar epithelial cells allows for nanomaterial categorization. Particle and Fibre Toxicology, 2019, 16, 38.	2.8	26
25	Glucocorticoid Treatment Leads to Aberrant Ion and Macromolecular Transport in Regenerating Zebrafish Fins. Frontiers in Endocrinology, 2019, 10, 674.	1.5	21
26	LRP1 Controls TNF Release via the TIMP-3/ADAM17 Axis in Endotoxin-Activated Macrophages. Journal of Immunology, 2019, 202, 1501-1509.	0.4	16
27	Sulfated hyaluronic acid and dexamethasone possess a synergistic potential in the differentiation of osteoblasts from human bone marrow stromal cells. Journal of Cellular Biochemistry, 2019, 120, 8706-8722.	1.2	28
28	Identification of T helper (Th)1- and Th2-associated antigens of Cryptococcus neoformans in a murine model of pulmonary infection. Scientific Reports, 2018, 8, 2681.	1.6	73
29	Pilot Study on Mass Spectrometry–Based Analysis of the Proteome of CD34+CD123+ Progenitor Cells for the Identification of Potential Targets for Immunotherapy in Acute Myeloid Leukemia. Proteomes, 2018, 6, 11.	1.7	10
30	Promoting Lifelong Health and Well-being: Staying the Course to Promote Health and Prevent the Effects of Adverse Childhood and Community Experiences. Academic Pediatrics, 2017, 17, S4-S6.	1.0	9
31	Interactions between bile salts, gut microbiota, and hepatic innate immunity. Immunological Reviews, 2017, 279, 23-35.	2.8	73
32	Latent Cytomegalovirus Infection in Rheumatoid Arthritis and Increased Frequencies of Cytolytic LIRâ€1+CD8+ T Cells. Arthritis and Rheumatology, 2016, 68, 337-346.	2.9	21
33	To Which Lineage Do Tumor Necrosis Factor Receptor Type lâ Positive Proinflammatory Cells Belong? Comment on the Article by Schmidt et al. Arthritis and Rheumatology, 2014, 66, 1961-1962.	2.9	Ο
34	New covalent modifications of phosphatidylethanolamine by alkanals: mass spectrometry based structural characterization and biological effects. Journal of Mass Spectrometry, 2014, 49, 557-569.	0.7	17
35	Tumor Necrosis Factor Receptor Type I Expression of CD4+ T Cells in Rheumatoid Arthritis Enables Them to Follow Tumor Necrosis Factor Gradients Into the Rheumatoid Synovium. Arthritis and Rheumatism, 2013, 65, 1468-1476.	6.7	20
36	Extracellular Ca2+ is a danger signal activating the NLRP3 inflammasome through G protein-coupled calcium sensing receptors. Nature Communications, 2012, 3, 1329.	5.8	369