

# Martin Forsthuber

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5943095/publications.pdf>

Version: 2024-02-01

8  
papers

284  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

277  
citing authors

#	ARTICLE	IF	CITATIONS
1	Albumin is the major carrier protein for PFOS, PFOA, PFHxS, PFNA and PFDA in human plasma. <i>Environment International</i> , 2020, 137, 105324.	10.0	123
2	Lead (Pb) and neurodevelopment: A review on exposure and biomarkers of effect (BDNF, HDL) and susceptibility. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 238, 113855.	4.3	50
3	Comparison of extraction methods for per- and polyfluoroalkyl substances (PFAS) in human serum and placenta samples – insights into extractable organic fluorine (EOF). <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 865-876.	3.7	29
4	The transplacental transfer efficiency of per- and polyfluoroalkyl substances (PFAS): a first meta-analysis. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2022, 25, 23-42.	6.5	27
5	Extractable Organofluorine Analysis in Pooled Human Serum and Placental Tissue Samples from an Austrian Subpopulation – A Mass Balance Analysis Approach. <i>Environmental Science &amp; Technology</i> , 2021, 55, 9033-9042.	10.0	20
6	Human placental cell line HTR-8/SVneo accumulates cadmium by divalent metal transporters DMT1 and ZIP14. <i>Metallomics</i> , 2020, 12, 1822-1833.	2.4	14
7	Amino Acid Transporter LAT1 (SLC7A5) Mediates MeHg-Induced Oxidative Stress Defense in the Human Placental Cell Line HTR-8/SVneo. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1707.	4.1	13
8	Perfluorooctane sulfonic acid (PFOS) inhibits vessel formation in a human 3D co-culture angiogenesis model (NCFs/HUVECs). <i>Environmental Pollution</i> , 2022, 293, 118543.	7.5	8