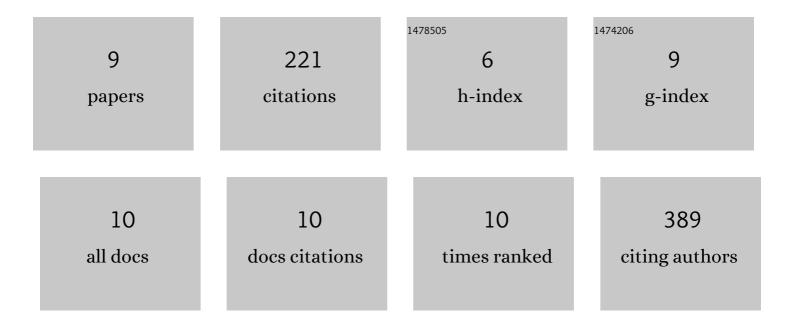
Markus Hecker

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5859338/publications.pdf

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#	Article	IF	CITATIONS
1	EcoToxXplorer: Leveraging Design Thinking to Develop a Standardized Webâ€Based Transcriptomics Analytics Platform for Diverse Users. Environmental Toxicology and Chemistry, 2022, 41, 21-29.	4.3	6
2	Envisioning an international validation process for New Approach Methodologies in chemical hazard and risk assessment. Environmental Advances, 2021, 4, 100061.	4.8	10
3	Health status of fathead minnow (Pimephales promelas) populations in a municipal wastewater effluent-dominated stream in the Canadian prairies, Wascana Creek, Saskatchewan. Aquatic Toxicology, 2021, 238, 105933.	4.0	3
4	Chemical risk governance: Exploring stakeholder participation in Canada, the USA, and the EU. Ambio, 2021, , .	5.5	2
5	In vitro-in vivo and cross-life stage extrapolation of uptake and biotransformation of benzo[a]pyrene in the fathead minnow (Pimephales promelas). Aquatic Toxicology, 2020, 228, 105616.	4.0	8
6	Factors Affecting the Perception of New Approach Methodologies (NAMs) in the Ecotoxicology Community. Integrated Environmental Assessment and Management, 2020, 16, 269-281.	2.9	14
7	EcoToxChip: A nextâ€generation toxicogenomics tool for chemical prioritization and environmental management. Environmental Toxicology and Chemistry, 2019, 38, 279-288.	4.3	47
8	Intrafollicular thyroid hormone staining in whole-mount zebrafish (Danio rerio) embryos for the detection of thyroid hormone synthesis disruption. Fish Physiology and Biochemistry, 2018, 44, 997-1010.	2.3	15
9	Effects of Prochloraz or Propylthiouracil on the Cross-Talk between the HPC, HPA, and HPT Axes in Zebrafish. Environmental Science & amp: Technology. 2011. 45. 769-775.	10.0	113