

# Guillaume Kon Kam King

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2044422/publications.pdf>

Version: 2024-02-01

8  
papers

346  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

661  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Use of Human Mobility Proxies for Modeling Epidemics. PLoS Computational Biology, 2014, 10, e1003716.	3.2	265
2	MOSAIC_SSD: A new web tool for species sensitivity distribution to include censored data by maximum likelihood. Environmental Toxicology and Chemistry, 2014, 33, 2133-2139.	4.3	34
3	Constructing Time-Resolved Species Sensitivity Distributions Using a Hierarchical Toxic-Dynamic Model. Environmental Science & Technology, 2015, 49, 12465-12473.	10.0	17
4	Hierarchical modelling of species sensitivity distribution: Development and application to the case of diatoms exposed to several herbicides. Ecotoxicology and Environmental Safety, 2015, 114, 212-221.	6.0	13
5	Can SPEcies At Risk of pesticides (SPEAR) indices detect effects of target stressors among multiple interacting stressors?. Science of the Total Environment, 2021, 763, 142997.	8.0	11
6	Assessing the Relative Toxicity of Different Road Salts and Effect of Temperature on Salinity Toxicity: LCx Values versus No-Effect Concentration (NEC) Values. Archives of Environmental Contamination and Toxicology, 2022, 82, 281-293.	4.1	4
7	A Bayesian Nonparametric Approach to Ecological Risk Assessment. Springer Proceedings in Mathematics and Statistics, 2017, , 151-159.	0.2	1
8	BNPdensity: Bayesian nonparametric mixture modelling in R. Australian and New Zealand Journal of Statistics, 2021, 63, 542-564.	0.9	1