Kabiruddin Khan

List of Publications by Year in descending order

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1306789 1281420 12 325 7 11 citations g-index h-index papers 14 14 14 227 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Ecotoxicological risk assessment of organic compounds against various aquatic and terrestrial species: application of interspecies i-QSTTR and species sensitivity distribution techniques. Green Chemistry, 2022, 24, 2160-2178.	4.6	8
2	Epigenetic Basis of Polyphenols in Cancer Prevention and Therapy. , 2021, , 189-238.		1
3	Application of QSARs in identification of mutagenicity mechanisms of nitro and amino aromatic compounds against Salmonella typhimurium species. Toxicology in Vitro, 2020, 65, 104768.	1.1	11
4	Ecotoxicological Modeling of Organic Chemicals for Their Acute Toxicity in Algae Using Classification and Toxicophore-Based Approaches. International Journal of Quantitative Structure-Property Relationships, 2020, 5, 17-72.	1.1	4
5	Ecotoxicological QSARs of Personal Care Products and Biocides. Methods in Pharmacology and Toxicology, 2020, , 357-386.	0.1	5
6	A Brief Introduction to Quantitative Structure-Activity Relationships as Useful Tools in Predictive Ecotoxicology. Methods in Pharmacology and Toxicology, 2020, , 27-53.	0.1	5
7	Environmental Toxicity (Q)SARs for Polymers as an Emerging Class of Materials in Regulatory Frameworks, with a Focus on Challenges and Possibilities Regarding Cationic Polymers. Methods in Pharmacology and Toxicology, 2020, , 681-705.	0.1	8
8	Ecotoxicological QSAR modeling of organic compounds against fish: Application of fragment based descriptors in feature analysis. Aquatic Toxicology, 2019, 212, 162-174.	1.9	39
9	QSAR modeling of Daphnia magna and fish toxicities of biocides using 2D descriptors. Chemosphere, 2019, 229, 8-17.	4.2	71
10	Ecotoxicological QSAR modeling of endocrine disruptor chemicals. Journal of Hazardous Materials, 2019, 369, 707-718.	6.5	54
11	Ecotoxicological Modeling, Ranking and Prioritization of Pharmaceuticals Using QSTR and iâ€QSTTR Approaches: Application of 2D and Fragment Based Descriptors. Molecular Informatics, 2019, 38, e1800078.	1.4	24
12	Consensus QSAR modeling of toxicity of pharmaceuticals to different aquatic organisms: Ranking and prioritization of the DrugBank database compounds. Ecotoxicology and Environmental Safety, 2019, 168, 287-297.	2.9	93