

Christopher B Hughes

List of Publications by Year in descending order

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7
papers

75
citations

1478505

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1720034

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g-index

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all docs

7
docs citations

7
times ranked

92
citing authors

#	ARTICLE	IF	CITATIONS
1	Biodegradation testing of volatile hydrophobic chemicals in water-sediment systems – Experimental developments and challenges. <i>Chemosphere</i> , 2020, 238, 124516.	8.2	9
2	Biodegradability assessment of complex, hydrophobic substances: Insights from gas-to-liquid (GTL) fuel and solvent testing. <i>Science of the Total Environment</i> , 2020, 727, 138528.	8.0	8
3	Can a chemical be both readily biodegradable AND very persistent (vP)? Weight-of-evidence determination demonstrates that phenanthrene is not persistent in the environment. <i>Environmental Sciences Europe</i> , 2020, 32, .	5.5	14
4	UVCB substances II: Development of an endpoint –non-specific procedure for selection of computationally generated representative constituents. <i>Environmental Toxicology and Chemistry</i> , 2019, 38, 682-694.	4.3	9
5	Biodegradation of Volatile Chemicals in Soil: Separating Volatilization and Degradation in an Improved Test Setup (OECD 307). <i>Environmental Science & Technology</i> , 2019, 53, 20-28.	10.0	8
6	Toxicological and ecotoxicological properties of gas-to-liquid (GTL) products. 2. Ecotoxicology. <i>Critical Reviews in Toxicology</i> , 2018, 48, 273-296.	3.9	8
7	Assessing the suitability of a manometric test system for determining the biodegradability of volatile hydrocarbons. <i>Chemosphere</i> , 2018, 195, 381-389.	8.2	19