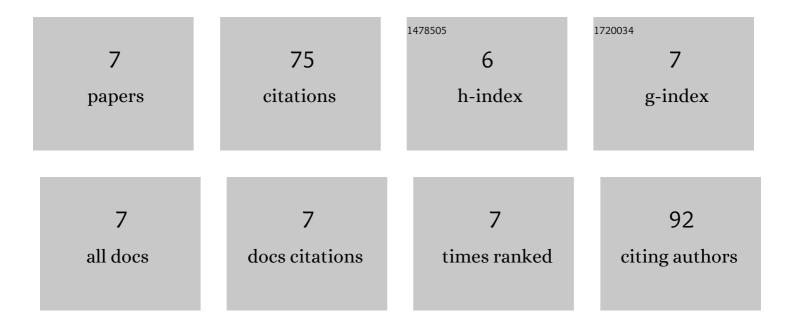
Christopher B Hughes

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Biodegradation testing of volatile hydrophobic chemicals in water-sediment systems – Experimental developments and challenges. Chemosphere, 2020, 238, 124516. | 8.2 | 9 |
| 2 | Biodegradability assessment of complex, hydrophobic substances: Insights from gas-to-liquid (GTL) fuel and solvent testing. Science of the Total Environment, 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. Environmental Sciences Europe, 2020, 32, . | 5.5 | 14 |
| 4 | UVCB substances II: Development of an endpointâ€nonspecific procedure for selection of computationally generated representative constituents. Environmental Toxicology and Chemistry, 2019, 38, 682-694. | 4.3 | 9 |
| 5 | Biodegradation of Volatile Chemicals in Soil: Separating Volatilization and Degradation in an Improved Test Setup (OECDÂ307). Environmental Science & Technology, 2019, 53, 20-28. | 10.0 | 8 |
| 6 | Toxicological and ecotoxicological properties of gas-to-liquid (GTL) products. 2. Ecotoxicology. Critical Reviews in Toxicology, 2018, 48, 273-296. | 3.9 | 8 |
| 7 | Assessing the suitability of a manometric test system for determining the biodegradability of volatile hydrocarbons. Chemosphere, 2018, 195, 381-389. | 8.2 | 19 |