## Joseph O Okeme

List of Publications by Year in descending order

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933447 1199594 12 394 10 12 citations g-index h-index papers 12 12 12 434 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Comment on "A Database of Experimentally Derived and Estimated Octanol–Air Partition Ratios ( <i>K</i> <sub>OA</sub> )―[J. Phys. Chem. Ref. Data 50, 043101 (2021)]. Journal of Physical and Chemical Reference Data, 2022, 51, 026101.	4.2	4
2	Hands as Agents of Chemical Transport in the Indoor Environment. Environmental Science and Technology Letters, 2021, 8, 326-332.	8.7	12
3	Novel Bayesian Method to Derive Final Adjusted Values of Physicochemical Properties: Application to 74 Compounds. Environmental Science & Environmenta	10.0	14
4	Gas Chromatographic Estimation of Vapor Pressures and Octanol–Air Partition Coefficients of Semivolatile Organic Compounds of Emerging Concern. Journal of Chemical & Engineering Data, 2020, 65, 2467-2475.	1.9	20
5	Calibration of polydimethylsiloxane and polyurethane foam passive air samplers for measuring semi volatile organic compounds using a novel exposure chamber design. Chemosphere, 2019, 227, 435-443.	8.2	50
6	Passive air sampling of flame retardants and plasticizers in Canadian homes using PDMS, XAD-coated PDMS and PUF samplers. Environmental Pollution, 2018, 239, 109-117.	7.5	72
7	Examining the Gas-Particle Partitioning of Organophosphate Esters: How Reliable Are Air Measurements?. Environmental Science & Eamp; Technology, 2018, 52, 13834-13844.	10.0	53
8	Polydimethylsiloxane (silicone rubber) brooch as a personal passive air sampler for semi-volatile organic compounds. Chemosphere, 2018, 208, 1002-1007.	8.2	34
9	Approaches for estimating PUF-air partitions coefficient for semi-volatile organic compounds: A critical comparison. Chemosphere, 2017, 168, 199-204.	8.2	14
10	Polydimethylsiloxane-air partition ratios for semi-volatile organic compounds by GC-based measurement and COSMO-RS estimation: Rapid measurements and accurate modelling. Chemosphere, 2016, 156, 204-211.	8.2	28
11	Calibration of polydimethylsiloxane and XAD-Pocket passive air samplers (PAS) for measuring gas- and particle-phase SVOCs. Atmospheric Environment, 2016, 143, 202-208.	4.1	47
12	Calibration of two passive air samplers for monitoring phthalates and brominated flame-retardants in indoor air. Chemosphere, 2015, 137, 166-173.	8.2	46