

CITATION REPORT

List of articles citing

A Database of Experimentally Derived and Estimated OctanolAir Partition Ratios (KOA)

DOI: 10.1063/5.0059652

Journal of Physical and Chemical Reference Data, 2021,
50, 043101.

Source: <https://exaly.com/paper-pdf/91278646/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
17	Reliable Prediction of the Octanol-Air Partition Ratio. <i>Environmental Toxicology and Chemistry</i> , 2021 , 40, 3166-3180	3.8	4
16	Identifying Organic Chemicals Not Subject to Bioaccumulation in Air-Breathing Organisms Using Predicted Partitioning and Biotransformation Properties. <i>Integrated Environmental Assessment and Management</i> , 2021 ,	2.5	1
15	Non-Targeted Screening of Volatile Organic Compounds in a Museum in China Using Gc-Orbitrap Mass Spectrometry. <i>SSRN Electronic Journal</i> ,	1	
14	Response to Comment on A Database of Experimentally Derived and Estimated Octanol/Air Partition Ratios (KOA) [<i>J. Phys. Chem. Ref. Data</i> 51, 026101 (2022)]. <i>Journal of Physical and Chemical Reference Data</i> , 2022 , 51, 026102	4.3	0
13	Comment on A Database of Experimentally Derived and Estimated Octanol/Air Partition Ratios (KOA) [<i>J. Phys. Chem. Ref. Data</i> 50, 043101 (2021)]. <i>Journal of Physical and Chemical Reference Data</i> , 2022 , 51, 026101	4.3	1
12	Quantum Chemical Calculation and Evaluation of Partition Coefficients for Classical and Emerging Environmentally Relevant Organic Compounds.. <i>Environmental Science & Technology</i> , 2021 ,	10.3	2
11	Non-targeted screening of volatile organic compounds in a museum in China Using GC-Orbitrap mass spectrometry.. <i>Science of the Total Environment</i> , 2022 , 155277	10.2	0
10	Henry's Law Constants and Indoor Partitioning of Microbial Volatile Organic Compounds.. <i>Environmental Science & Technology</i> , 2022 ,	10.3	1
9	Temperature and indoor environments. <i>Indoor Air</i> , 2022 , 32,	5.4	0
8	A holistic modeling framework for estimating the influence of climate change on indoor air quality. <i>Indoor Air</i> , 2022 , 32,	5.4	0
7	Medium- and long-chain chlorinated paraffins in air: A review of levels, physicochemical properties, and analytical considerations. <i>Science of the Total Environment</i> , 2022 , 843, 157094	10.2	0
6	Retrieval, Selection, and Evaluation of Chemical Property Data for Assessments of Chemical Emissions, Fate, Hazard, Exposure, and Risks. <i>ACS Environmental Au</i> ,		1
5	Predicting the Temperature Dependence of the Octanol/Air Partition Ratio: A New Model for Estimating $\Delta U^{\circ}_{\text{OA}}$.		0
4	Where do they come from, where do they go? Emissions and fate of OPEs in global megacities.		0
3	Expanding the Applicability Range of the Generator Column Technique to Measure the Octanol/Air Partition Ratio of Volatile Compounds.		0
2	Octanol/Air Partition Coefficient-A General-Purpose Fragment Model to Predict Log Koa from Molecular Structure. 2023 , 57, 976-984		0
1	Emissions and fate of organophosphate esters in outdoor urban environments. 2023 , 14,		0

