

# Drazen Petrov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/584692/publications.pdf>

Version: 2024-02-01

4  
papers

43  
citations

1936888  
4  
h-index

2272555  
4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

45  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular modelling of sorption processes of a range of diverse small organic molecules in Leonardite humic acid. <i>European Journal of Soil Science</i> , 2020, 71, 831-844.	1.8	16
2	Exploring the structure and dynamics of proteins in soil organic matter. <i>Proteins: Structure, Function and Bioinformatics</i> , 2021, 89, 925-936.	1.5	11
3	Perturbation Free-Energy Toolkit: An Automated Alchemical Topology Builder. <i>Journal of Chemical Information and Modeling</i> , 2021, 61, 4382-4390.	2.5	9
4	Optimization of Alchemical Pathways Using Extended Thermodynamic Integration. <i>Journal of Chemical Theory and Computation</i> , 2021, 17, 56-65.	2.3	7