

Drazen Petrov

List of Publications by Year in descending order

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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 | Optimization of Alchemical Pathways Using Extended Thermodynamic Integration. <i>Journal of Chemical Theory and Computation</i> , 2021, 17, 56-65. | 2.3 | 7 |
| 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 | 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 |