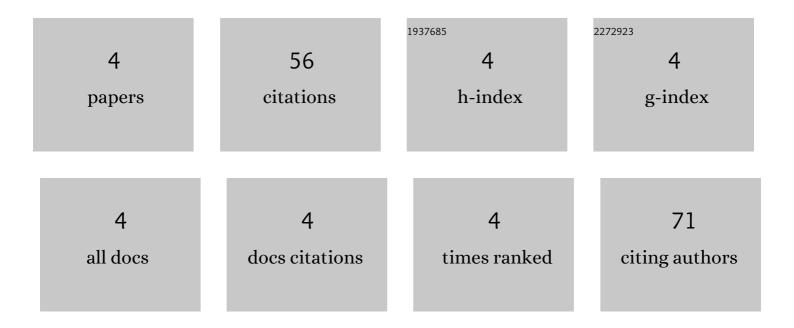
Darya Shchepanovska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3677253/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Projector-Based Embedding Eliminates Density Functional Dependence for QM/MM Calculations of Reactions in Enzymes and Solution. Journal of Chemical Information and Modeling, 2019, 59, 2063-2078.	5.4	27
2	Calculating Photoabsorption Cross-Sections for Atmospheric Volatile Organic Compounds. ACS Earth and Space Chemistry, 2022, 6, 207-217.	2.7	14
3	Solvent-dependent photochemical dynamics of a phenoxazine-based photoredox catalyst. Zeitschrift Fur Physikalische Chemie, 2020, 234, 1475-1494.	2.8	10
4	Nonadiabatic Kinetics in the Intermediate Coupling Regime: Comparing Molecular Dynamics to an Energy-Grained Master Equation. Journal of Physical Chemistry A, 2021, 125, 3473-3488.	2.5	5