

Vladislav Kochetov

List of Publications by Year in descending order

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6
papers

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1937685

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2053705

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26
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | RhoDyn: A TD-RASCI Framework to Study Ultrafast Electron Dynamics in Molecules. <i>Journal of Chemical Theory and Computation</i> , 2022, 18, 46-58. | 5.3 | 7 |
| 2 | Probing the molecular structure of aqueous triiodide <i>via</i> X-ray photoelectron spectroscopy and correlated electron phenomena. <i>Physical Chemistry Chemical Physics</i> , 2022, 24, 15540-15555. | 2.8 | 4 |
| 3 | Lithium distribution and transfer in high-power 18650-type Li-ion cells at multiple length scales. <i>Energy Storage Materials</i> , 2021, 41, 546-553. | 18.0 | 13 |
| 4 | Powder diffraction computed tomography: a combined synchrotron and neutron study. <i>Journal of Physics Condensed Matter</i> , 2021, 33, 105901. | 1.8 | 4 |
| 5 | Effect of chemical structure on the ultrafast spin dynamics in core-excited states. <i>Journal of Chemical Physics</i> , 2020, 153, 044304. | 3.0 | 3 |
| 6 | Multichannel L-Absorption Calculations by Analytical Continuation of Green's Function into Complex Energy Plane. <i>Springer Proceedings in Physics</i> , 2018, , 289-294. | 0.2 | 0 |