

Ashlyn M Koval

List of Publications by Year in descending order

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4
papers

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2682572

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2550090

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Density functional theory (DFT) investigation of the oxidative degradation of NaAsO ₂ via hydroxyl radical. <i>Structural Chemistry</i> , 2022, 33, 625-630. | 2.0 | 1 |
| 2 | Toward bioinspired polymer adhesives: activation assisted via HOBt for grafting of dopamine onto poly(acrylic acid). <i>Royal Society Open Science</i> , 2022, 9, 211637. | 2.4 | 2 |
| 3 | Distinguishing the Protonation State of the Histidine Ligand to the Oxidized Iron-Sulfur Cluster from the MitoNEET Family of Proteins. <i>ChemPhysChem</i> , 2017, 18, 39-41. | 2.1 | 3 |
| 4 | Distinguishing Protonation States of Histidine Ligands to the Oxidized Rieske Iron-Sulfur Cluster through ¹⁵ N Vibrational Frequency Shifts. <i>ChemPhysChem</i> , 2016, 17, 216-220. | 2.1 | 2 |