

Masaomi Matsumoto

List of Publications by Year in descending order

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6

papers

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2258059
3

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times ranked

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citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | The solubility and stability of heterocyclic chalcones compared with <i>trans</i> -chalcone. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2020, 76, 13-17. | 1.1 | 5 |
| 2 | Crystal structure and Hirshfeld surface analysis of (<i>i</i> E <i>i</i>)-3-(3-iodophenyl)-1-(4-iodophenyl)prop-2-en-1-one. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2020, 76, 72-76. | 0.5 | 3 |
| 3 | Crystal structures of three functionalized chalcones: 4 α -dimethylamino-3-nitrochalcone, 3-dimethylamino-3 β -nitrochalcone and 3 α -nitrochalcone. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2020, 76, 1599-1604. | 0.5 | 3 |
| 4 | Structural effects of halogen bonding in iodochalcones. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2021, 77, 347-356. | 1.1 | 2 |
| 5 | Crystal structure and Hirshfeld analysis of 3 α -bromo-4-methylchalcone and 3 α -cyano-4-methylchalcone. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2020, 76, 1496-1502. | 0.5 | 1 |
| 6 | Supramolecular Enhancement of Antenna-sensitized Europium(III) Luminescence by Cucurbit[7]uril Complexation. <i>European Journal of Inorganic Chemistry</i> , 0, , . | 2.0 | 0 |