

Karuna Dixit

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

184
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

332
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Deletion of the <i>Trichoderma virens</i> NRPS, Tex7, induces accumulation of the anti-cancer compound heptelidic acid. <i>Biochemical and Biophysical Research Communications</i> , 2020, 529, 672-677. | 2.1 | 7 |
| 2 | Aromatic Interactions Drive the Coupled Folding and Binding of the Intrinsically Disordered <i>Sesbania mosaic</i> Virus VPg Protein. <i>Biochemistry</i> , 2020, 59, 4663-4680. | 2.5 | 4 |
| 3 | Nuclear Magnetic Resonance Structure of a Major Lens Protein, Human ^{13}C -Crystallin: Role of the Dipole Moment in Protein Solubility. <i>Biochemistry</i> , 2016, 55, 3136-3149. | 2.5 | 10 |
| 4 | Aniline-phenol recognition: from solution through supramolecular synthons to cocrystals. <i>IUCr</i> , 2014, 1, 228-239. | 2.2 | 52 |
| 5 | Targeting <i>Mycobacterium tuberculosis</i> nucleoid-associated protein HU with structure-based inhibitors. <i>Nature Communications</i> , 2014, 5, 4124. | 12.8 | 96 |