

Karuna Dixit

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8896305/publications.pdf>

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	Targeting Mycobacterium tuberculosis nucleoid-associated protein HU with structure-based inhibitors. <i>Nature Communications</i> , 2014, 5, 4124.	12.8	96
2	Anilineâ€™ phenol recognition: from solution through supramolecular synthons to cocrystals. <i>IUCr</i> , 2014, 1, 228-239.	2.2	52
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	Deletion of the <i>Trichoderma virens</i> NRPS, <i>Tex7</i> , induces accumulation of the anti-cancer compound heptelidic acid. <i>Biochemical and Biophysical Research Communications</i> , 2020, 529, 672-677.	2.1	7
5	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