

Itai Sharon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5193224/publications.pdf>

Version: 2024-02-01

6
papers

123
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Design, synthesis and inÂvitro evaluation of novel SARS-CoV-2 3CLpro covalent inhibitors. European Journal of Medicinal Chemistry, 2022, 229, 114046.	5.5	41
2	Structures and function of the amino acid polymerase cyanophycin synthetase. Nature Chemical Biology, 2021, 17, 1101-1110.	8.0	24
3	The chaperone HSPB1 prepares protein aggregates for resolubilization by HSP70. Scientific Reports, 2021, 11, 17139.	3.3	19
4	Structures and function of a tailoring oxidase in complex with a nonribosomal peptide synthetase module. Nature Communications, 2022, 13, 548.	12.8	16
5	A cryptic third active site in cyanophycin synthetase creates primers for polymerization. Nature Communications, 2022, 13, .	12.8	12
6	Structure and Function of the Î²-Asp-Arg Polymerase Cyanophycin Synthetase 2. ACS Chemical Biology, 2022, 17, 670-679.	3.4	11