Amir Bitran

List of Publications by Year
in descending order

8 papers	**64** citations	2258059 **3** h-index	2550090 **3** g-index
11 all docs	**11** docs citations	**11** times ranked	**96** citing authors

#	ARTICLE	IF	CITATIONS
1	Cotranslational folding allows misfolding-prone proteins to circumvent deep kinetic traps. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 1485-1495.	7.1	44
2	Validation of DBFOLD: An efficient algorithm for computing folding pathways of complex proteins. PLoS Computational Biology, 2020, 16, e1008323.	3.2	11
3	Validation of DBFOLD: An efficient algorithm for computing folding pathways of complex proteins. , 2020, 16, e1008323.		0
4	Validation of DBFOLD: An efficient algorithm for computing folding pathways of complex proteins. , 2020, 16, e1008323.		0
5	Validation of DBFOLD: An efficient algorithm for computing folding pathways of complex proteins. , 2020, 16, e1008323.		0
6	Validation of DBFOLD: An efficient algorithm for computing folding pathways of complex proteins. , 2020, 16, e1008323.		0
7	Validation of DBFOLD: An efficient algorithm for computing folding pathways of complex proteins. , 2020, 16, e1008323.		0
8	Mechanisms of fast and stringent search in homologous pairing of double-stranded DNA. PLoS Computational Biology, 2017, 13, e1005421.	3.2	7