

Jerome G Chandraseelan

List of Publications by Year in descending order

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6
papers

135
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

192
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and biological screening for cytotoxic activity of N-substituted indolines and morpholines. European Journal of Medicinal Chemistry, 2016, 120, 296-303.	5.5	47
2	Dissecting the stochastic transcription initiation process in live Escherichia coli. DNA Research, 2016, 23, 203-214.	3.4	36
3	In vivo single-molecule kinetics of activation and subsequent activity of the arabinose promoter. Nucleic Acids Research, 2013, 41, 6544-6552.	14.5	26
4	Synthesis of Phenol-derivatives and Biological Screening for Anticancer Activity. Anti-Cancer Agents in Medicinal Chemistry, 2018, 17, 1710-1720.	1.7	13
5	Effects of temperature on the dynamics of the LacI-TetR-CI repressilator. Molecular BioSystems, 2013, 9, 3117.	2.9	10
6	Single-cell kinetics of a repressilator when implemented in a single-copy plasmid. Molecular BioSystems, 2015, 11, 1939-1945.	2.9	3