

Kruti Patel

List of Publications by Year in descending order

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6
papers

73
citations

1684188
5
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of critical elements in botulinum neurotoxin complex in toxin routing across intestinal and bronchial barriers. PLoS ONE, 2018, 13, e0199524.	2.5	9
2	A novel role of C-terminus in introducing a functionally flexible structure critical for the biological activity of botulinum neurotoxin. Scientific Reports, 2018, 8, 8884.	3.3	8
3	High Yield Preparation of Functionally Active Catalytic-Translocation Domain Module of Botulinum Neurotoxin Type A That Exhibits Uniquely Different Enzyme Kinetics. Protein Journal, 2017, 36, 489-501.	1.6	2
4	A Novel Surface Plasmon Resonance Biosensor for the Rapid Detection of Botulinum Neurotoxins. Biosensors, 2017, 7, 32.	4.7	21
5	In Vivo Toxicity and Immunological Characterization of Detoxified Recombinant Botulinum Neurotoxin Type A. Pharmaceutical Research, 2016, 33, 639-652.	3.5	16
6	Current strategies for designing antidotes against botulinum neurotoxins. Expert Opinion on Drug Discovery, 2014, 9, 319-333.	5.0	17