

# Kruti Patel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10889227/publications.pdf>

Version: 2024-02-01

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	A Novel Surface Plasmon Resonance Biosensor for the Rapid Detection of Botulinum Neurotoxins. Biosensors, 2017, 7, 32.	4.7	21
2	Current strategies for designing antidotes against botulinum neurotoxins. Expert Opinion on Drug Discovery, 2014, 9, 319-333.	5.0	17
3	In Vivo Toxicity and Immunological Characterization of Detoxified Recombinant Botulinum Neurotoxin Type A. Pharmaceutical Research, 2016, 33, 639-652.	3.5	16
4	Role of critical elements in botulinum neurotoxin complex in toxin routing across intestinal and bronchial barriers. PLoS ONE, 2018, 13, e0199524.	2.5	9
5	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
6	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