Botulinum Neurotoxins: Biology, Pharmacology, and To

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Citation Report

#	Article	IF	Citations
1	Immuno-detection of cleaved SNAP-25 from differentiated mouse embryonic stem cells provides a sensitive assay for determination of botulinum A toxin and antitoxin potency. Journal of Immunological Methods, 2017, 451, 90-99.	0.6	12
2	Botulinum Toxins A and E Inflict Dynamic Destabilization on t-SNARE to Impair SNARE Assembly and Membrane Fusion. Structure, 2017, 25, 1679-1686.e5.	1.6	13
4	Design of modified botulinum neurotoxin A1 variants with a shorter persistence of paralysis and duration of action. Toxicon, 2017, 139, 101-108.	0.8	12
5	Tetanus neurotoxin: conformational plasticity as an adaptive strategy. EMBO Reports, 2017, 18, 1268-1270.	2.0	5
6	An in vitro cell-based potency assay for pharmaceutical type A botulinum antitoxins. Vaccine, 2017, 35, 7213-7216.	1.7	6
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8	Exocytotic fusion pores as a target for therapy. Cell Calcium, 2017, 66, 71-77.	1.1	2
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10	SiMa Cells for a Serotype Specific and Sensitive Cell-Based Neutralization Test for Botulinum Toxin A and E. Toxins, 2017, 9, 230.	1.5	8
11	Efficacy of Repeated Botulinum Toxin Type A Injections for Spastic Equinus in Children with Cerebral Palsyâ€"A Secondary Analysis of the Randomized Clinical Trial. Toxins, 2017, 9, 253.	1.5	16
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16	High Conservation of Tetanus and Botulinum Neurotoxins Cleavage Sites on Human SNARE Proteins Suggests That These Pathogens Exerted Little or No Evolutionary Pressure on Humans. Toxins, 2017, 9, 404.	1.5	9
17	Non-VMAT2 inhibitor treatments for the treatment of tardive dyskinesia. Journal of the Neurological Sciences, 2018, 389, 48-54.	0.3	6
18	A Novel Rabbit Spirometry Model of Type E Botulism and Its Use for the Evaluation of Postsymptom Antitoxin Efficacy. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	7
19	Effectiveness of Botulinum Toxin A for Persistent Upper Limb Pain After Breast Cancer Treatment: A Double-Blinded Randomized Controlled Trial. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1342-1351.	0.5	14

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21	The Light Chain Defines the Duration of Action of Botulinum Toxin Serotype A Subtypes. MBio, 2018, 9, .	1.8	48
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