

Nardos G Tassew

List of Publications by Year in descending order

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15
papers

406
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840776

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1058476

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15
times ranked

633
citing authors

#	ARTICLE	IF	CITATIONS
1	Involvement of Caspase-6 and Caspase-8 in Neuronal Apoptosis and the Regenerative Failure of Injured Retinal Ganglion Cells. <i>Journal of Neuroscience</i> , 2011, 31, 10494-10505.	3.6	92
2	In Vivo Applications of Single Chain Fv (Variable Domain) (scFv) Fragments. <i>Antibodies</i> , 2013, 2, 193-208.	2.5	90
3	SKI-1 and Furin Generate Multiple RGMa Fragments that Regulate Axonal Growth. <i>Developmental Cell</i> , 2012, 22, 391-402.	7.0	56
4	RNA~Peptide Binding and the Effect of Inhibitor and RNA Mutation Studied by On-Line Acoustic Wave Sensor. <i>Analytical Chemistry</i> , 2002, 74, 5313-5320.	6.5	36
5	Kinetic characterization of TAR RNA~Tat peptide and neomycin interactions by acoustic wave biosensor. <i>Biophysical Chemistry</i> , 2003, 106, 241-252.	2.8	29
6	Binding affinity and inhibitory potency of neomycin and streptomycin on the Tat peptide interaction with HIV-1 TAR RNA detected by on-line acoustic wave sensor. <i>Organic and Biomolecular Chemistry</i> , 2003, 1, 3268.	2.8	17
7	Sustained In Vivo Inhibition of Protein Domains Using Single-Chain Fv Recombinant Antibodies and Its Application to Dissect RGMa Activity on Axonal Outgrowth. <i>Journal of Neuroscience</i> , 2009, 29, 1126-1131.	3.6	17
8	Purkinje cell survival in organotypic cultures: Implication of Rho and its downstream effector ROCK. <i>Journal of Neuroscience Research</i> , 2008, 86, 531-536.	2.9	16
9	Intraretinal RGMa is involved in retino-tectal mapping. <i>Molecular and Cellular Neurosciences</i> , 2008, 37, 761-769.	2.2	14
10	Transcription Factor 2I Regulates Neuronal Development via TRPC3 in 7q11.23 Disorder Models. <i>Molecular Neurobiology</i> , 2019, 56, 3313-3325.	4.0	13
11	Cholesterol synthesis inhibition promotes axonal regeneration in the injured central nervous system. <i>Neurobiology of Disease</i> , 2021, 150, 105259.	4.4	12
12	The double-stranded RNA-binding protein Staufen 2 regulates eye size. <i>Molecular and Cellular Neurosciences</i> , 2012, 51, 101-111.	2.2	11
13	Tolerability Assessment of Formulation pH in New Zealand White Rabbits Following Intravitreal Administration. <i>Toxicologic Pathology</i> , 2021, 49, 605-609.	1.8	2
14	Retinal and Lens Degeneration in New Zealand White Rabbits Administered Intravitreal TSG-6 Link Domain-Rabbit FAb Fusion Proteins. <i>Toxicologic Pathology</i> , 2021, 49, 634-646.	1.8	1
15	Fab-Nanolipoprotein Conjugate Causes Vitreous Opacity and Cataracts Following a Single Intravitreal Administration in New Zealand White Rabbits. <i>Toxicologic Pathology</i> , 2021, 49, 647-655.	1.8	0