Nardos G Tassew

List of Publications by Year
in descending order

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15 papers	406 citations	840776 11 h-index	1058476 14 g-index
15 all docs	15 docs citations	15 times ranked	633 citing authors

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