

Anna M Taylor

List of Publications by Year in descending order

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14
papers

606
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

913
citing authors

#	ARTICLE	IF	CITATIONS
1	Weekly Cyclodextrin Administration Normalizes Cholesterol Metabolism in Nearly Every Organ of the Niemann-Pick Type C1 Mouse and Markedly Prolongs Life. <i>Pediatric Research</i> , 2010, 68, 309-315.	2.3	144
2	The Kindling Model of Alcohol Dependence: Similar Persistent Reduction in Seizure Threshold to Pentylentetrazol in Animals Receiving Chronic Ethanol or Chronic Pentylentetrazol. <i>Alcoholism: Clinical and Experimental Research</i> , 1993, 17, 525-531.	2.4	132
3	Carboxylesterases Are Uniquely Expressed among Tissues and Regulated by Nuclear Hormone Receptors in the Mouse. <i>Drug Metabolism and Disposition</i> , 2013, 41, 40-49.	3.3	72
4	Cyclodextrin mediates rapid changes in lipid balance in <i>Npc1</i> mice without carrying cholesterol through the bloodstream. <i>Journal of Lipid Research</i> , 2012, 53, 2331-2342.	4.2	63
5	Quantitative role of LAL, NPC2, and NPC1 in lysosomal cholesterol processing defined by genetic and pharmacological manipulations. <i>Journal of Lipid Research</i> , 2011, 52, 688-698.	4.2	61
6	Early and Late Loss of the Cytoskeletal Scaffolding Protein, Ankyrin G Reveals Its Role in Maturation and Maintenance of Nodes of Ranvier in Myelinated Axons. <i>Journal of Neuroscience</i> , 2017, 37, 2524-2538.	3.6	27
7	Postnatal Loss of Neuronal and Glial Neurofascins Differentially Affects Node of Ranvier Maintenance and Myelinated Axon Function. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 11.	3.7	26
8	Hepatic entrapment of esterified cholesterol drives continual expansion of whole body sterol pool in lysosomal acid lipase-deficient mice. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, G836-G847.	3.4	24
9	Hearing Loss is an Early Consequence of <i>Npc1</i> Gene Deletion in the Mouse Model of Niemann-Pick Disease, Type C. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2014, 15, 529-541.	1.8	24
10	Axonal domain disorganization in <i>Caspr1</i> and <i>Caspr2</i> mutant myelinated axons affects neuromuscular junction integrity, leading to muscle atrophy. <i>Journal of Neuroscience Research</i> , 2017, 95, 1373-1390.	2.9	14
11	Dysregulation of schizophrenia-related aquaporin 3 through disruption of paranode influences neuronal viability. <i>Journal of Neurochemistry</i> , 2018, 147, 395-408.	3.9	8
12	Delineation of metabolic responses of <i>Npc1</i> mice lacking the cholesterol-esterifying enzyme SOAT2 to acute treatment with 2-hydroxypropyl- β -cyclodextrin. <i>Steroids</i> , 2020, 164, 108725.	1.8	4
13	Simultaneous Ablation of Neuronal Neurofascin and Ankyrin G in Young and Adult Mice Reveals Age-Dependent Increase in Nodal Stability in Myelinated Axons and Differential Effects on the Lifespan. <i>ENeuro</i> , 2018, 5, ENEURO.0138-18.2018.	1.9	4
14	Ontogenesis and Modulation of Intestinal Unesterified Cholesterol Sequestration in a Mouse Model of Niemann-Pick C1 Disease. <i>Digestive Diseases and Sciences</i> , 2020, 65, 158-167.	2.3	3