

Heidi R Fuller

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

371
citations

1040056

9
h-index

794594

19
g-index

28
all docs

28
docs citations

28
times ranked

701
citing authors

#	ARTICLE	IF	CITATIONS
1	Dysregulation of ubiquitin homeostasis and β -catenin signaling promote spinal muscular atrophy. <i>Journal of Clinical Investigation</i> , 2014, 124, 1821-1834.	8.2	151
2	Proteomic mapping of differentially vulnerable pre-synaptic populations identifies regulators of neuronal stability in vivo. <i>Scientific Reports</i> , 2017, 7, 12412.	3.3	34
3	Commonality amid diversity: Multi-study proteomic identification of conserved disease mechanisms in spinal muscular atrophy. <i>Neuromuscular Disorders</i> , 2016, 26, 560-569.	0.6	30
4	Understanding the molecular consequences of inherited muscular dystrophies: advancements through proteomic experimentation. <i>Expert Review of Proteomics</i> , 2016, 13, 659-671.	3.0	19
5	The rat striatum responds to nigro-striatal degeneration via the increased expression of proteins associated with growth and regeneration of neuronal circuitry. <i>Proteome Science</i> , 2014, 12, 20.	1.7	17
6	Gene expression profiling of the dorsolateral and medial orbitofrontal cortex in schizophrenia. <i>Translational Neuroscience</i> , 2016, 7, 139-150.	1.4	17
7	Multi-Study Proteomic and Bioinformatic Identification of Molecular Overlap between Amyotrophic Lateral Sclerosis (ALS) and Spinal Muscular Atrophy (SMA). <i>Brain Sciences</i> , 2018, 8, 212.	2.3	15
8	A Systematic Review and Meta-Analysis of the Effectiveness of Surgical Decompression in Treating Patients with Malignant Middle Cerebral Artery Infarction. <i>World Neurosurgery</i> , 2018, 120, e902-e920.	1.3	12
9	Cross-Reactivity between <i>Schistosoma mansoni</i> Antigens and the Latex Allergen Hev b 7: Putative Implication of Cross-Reactive Carbohydrate Determinants (CCDs). <i>PLoS ONE</i> , 2016, 11, e0159542.	2.5	12
10	Stathmin is enriched in the developing corticospinal tract. <i>Molecular and Cellular Neurosciences</i> , 2015, 69, 12-21.	2.2	9
11	Anti-epileptic drugs and bone loss: Phenytoin reduces pro-collagen I and alters the electrophoretic mobility of osteonectin in cultured bone cells. <i>Epilepsy Research</i> , 2016, 122, 97-101.	1.6	9
12	Lamin A/C dysregulation contributes to cardiac pathology in a mouse model of severe spinal muscular atrophy. <i>Human Molecular Genetics</i> , 2019, 28, 3515-3527.	2.9	9
13	An interaction of heart disease-associated proteins POPDC1/2 with XIRP1 in transverse tubules and intercalated discs. <i>BMC Molecular and Cell Biology</i> , 2020, 21, 88.	2.0	8
14	Two independent proteomic approaches provide a comprehensive analysis of the synovial fluid proteome response to Autologous Chondrocyte Implantation. <i>Arthritis Research and Therapy</i> , 2018, 20, 87.	3.5	7
15	Proteomic analysis of age-related changes in ovine cerebrospinal fluid. <i>Experimental Gerontology</i> , 2018, 108, 181-188.	2.8	6
16	Muscle cell differentiation and development pathway defects in Emery-Dreifuss muscular dystrophy. <i>Neuromuscular Disorders</i> , 2020, 30, 443-456.	0.6	4
17	Contaminants in commercial preparations of "purified" small leucine-rich proteoglycans may distort mechanistic studies. <i>Bioscience Reports</i> , 2017, 37, .	2.4	3
18	Molecular Crosstalk Between Non-SMN-Related and SMN-Related Spinal Muscular Atrophy. <i>Neuroscience Insights</i> , 2020, 15, 263310552091430.	1.6	3

#	ARTICLE	IF	CITATIONS
19	Breast Reconstruction Affects Coping Mechanisms in Breast Cancer Survivors. <i>Indian Journal of Surgery</i> , 2019, 81, 43-50.	0.3	2
20	Quantitative proteomic profiling of the rat substantia nigra places glial fibrillary acidic protein at the hub of proteins dysregulated during aging: Implications for idiopathic Parkinson's disease. <i>Journal of Neuroscience Research</i> , 2020, 98, 1417-1432.	2.9	2
21	Investigation of the blood proteome in response to spinal cord injury in rodent models. <i>Spinal Cord</i> , 2022, 60, 320-325.	1.9	2
22	An Anatomy of the Blood Eagle: The Practicalities of Viking Torture. <i>Speculum</i> , 2022, 97, 1-39.	0.0	0