

Francina Munell

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,067
citations

471509

17
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

1422
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of necrotic cell death by the TUNEL assay in the hypoxic-ischemic neonatal rat brain. <i>Neuroscience Letters</i> , 1997, 230, 1-4.	2.1	161
2	Evidence of Nuclear DNA Fragmentation Following Hypoxia-Ischemia in the Infant Rat Brain, and Transient Forebrain Ischemia in the Adult Gerbil. <i>Brain Pathology</i> , 1994, 4, 115-122.	4.1	150
3	Immediate early gene induction after neonatal hypoxia-ischemia. <i>Molecular Brain Research</i> , 1993, 18, 228-238.	2.3	117
4	Transcriptomic profiling of TK2 deficient human skeletal muscle suggests a role for the p53 signalling pathway and identifies growth and differentiation factor-15 as a potential novel biomarker for mitochondrial myopathies. <i>BMC Genomics</i> , 2014, 15, 91.	2.8	104
5	Deoxynucleoside Therapy for Thymidine Kinase 2-Deficient Myopathy. <i>Annals of Neurology</i> , 2019, 86, 293-303.	5.3	72
6	Localization of c-fos, c-jun, and hsp70 mRNA expression in brain after neonatal hypoxia-ischemia. <i>Developmental Brain Research</i> , 1994, 77, 111-121.	1.7	53
7	Muscle genome-wide expression profiling during disease evolution in mdx mice. <i>Physiological Genomics</i> , 2009, 37, 119-132.	2.3	50
8	Evidence That Fibulin Family Members Contribute to the Steroid-dependent Extravascular Sequestration of Sex Hormone-binding Globulin. <i>Journal of Biological Chemistry</i> , 2006, 281, 15853-15861.	3.4	48
9	Meiotic Arrest and Germ Cell Apoptosis in Androgen-Binding Protein Transgenic Mice*. <i>Endocrinology</i> , 2000, 141, 1168-1177.	2.8	45
10	Methoxyacetic Acid Disregulation of Androgen Receptor and Androgen-Binding Protein Expression in Adult Rat Testis1. <i>Biology of Reproduction</i> , 2003, 68, 1437-1446.	2.7	41
11	Increased Expression of Estrogen Receptor β in Pachytene Spermatocytes After Short-Term Methoxyacetic Acid Administration. <i>Journal of Andrology</i> , 2004, 25, 84-94.	2.0	40
12	Estrogen Receptor β Expression and Apoptosis of Spermatocytes of Mice Overexpressing a Rat Androgen-Binding Protein Transgene1. <i>Biology of Reproduction</i> , 2004, 71, 1461-1468.	2.7	33
13	Longitudinal pathologic study of the gastrocnemius muscle group in mdx mice. <i>Acta Neuropathologica</i> , 2004, 107, 27-34.	7.7	29
14	Androgen-binding protein and reproduction: where do we stand?. <i>Journal of Andrology</i> , 2002, 23, 598-609.	2.0	28
15	Evolution of pathological changes in the gastrocnemius of the mdx mice correlate with utrophin and β -dystroglycan expression. <i>Acta Neuropathologica</i> , 2004, 108, 443-452.	7.7	23
16	Cell death and associated c-jun induction in perinatal hypoxia-ischemia. Effect of the neuroprotective drug dexamethasone. <i>Molecular Brain Research</i> , 1998, 56, 29-37.	2.3	22
17	Laser microdissection-based expression analysis of key genes involved in muscle regeneration in mdx mice. <i>Neuromuscular Disorders</i> , 2007, 17, 707-718.	0.6	22
18	Identification, characterization and expression of novel Sex Hormone Binding Globulin alternative first exons in the human prostate. <i>BMC Molecular Biology</i> , 2009, 10, 59.	3.0	11

#	ARTICLE	IF	CITATIONS
19	Naturally occurring cell death during postnatal development of rat skeletal muscle. <i>Muscle and Nerve</i> , 2002, 26, 777-783.	2.2	8
20	Transgenic animal models in reproductive endocrine research. <i>European Journal of Endocrinology</i> , 1997, 136, 566-580.	3.7	7
21	Collaborative model for diagnosis and treatment of very rare diseases: experience in Spain with thymidine kinase 2 deficiency. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 407.	2.7	3