

Elisa Ballarini

List of Publications by Year in descending order

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14
papers

397
citations

933447

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1058476

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14
times ranked

703
citing authors

#	ARTICLE	IF	CITATIONS
1	Gliadin, through the Activation of Innate Immunity, Triggers lncRNA NEAT1 Expression in Celiac Disease Duodenal Mucosa. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1289.	4.1	5
2	Human Intravenous Immunoglobulin Alleviates Neuropathic Symptoms in a Rat Model of Paclitaxel-Induced Peripheral Neurotoxicity. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1058.	4.1	11
3	Systems Pharmacology Modeling Identifies a Novel Treatment Strategy for Bortezomib-Induced Neuropathic Pain. <i>Frontiers in Pharmacology</i> , 2021, 12, 817236.	3.5	6
4	Oxaliplatin-induced neuropathy occurs through impairment of haemoglobin proton buffering and is reversed by carbonic anhydrase inhibitors. <i>Pain</i> , 2020, 161, 405-415.	4.2	26
5	Topiramate prevents oxaliplatin-related axonal hyperexcitability and oxaliplatin induced peripheral neurotoxicity. <i>Neuropharmacology</i> , 2020, 164, 107905.	4.1	30
6	Design and Synthesis of Chitosan-Gelatin Hybrid Hydrogels for 3D Printable in vitro Models. <i>Frontiers in Chemistry</i> , 2020, 8, 524.	3.6	36
7	Systemic Exposure to Air Pollution Induces Oxidative Stress and Inflammation in Mouse Brain, Contributing to Neurodegeneration Onset. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3699.	4.1	29
8	Establishing sample-preparation protocols for X-ray phase-contrast CT of rodent spinal cords: Aldehyde fixations and osmium impregnation. <i>Journal of Neuroscience Methods</i> , 2020, 339, 108744.	2.5	6
9	In Vivo Comparative Study on Acute and Sub-acute Biological Effects Induced by Ultrafine Particles of Different Anthropogenic Sources in BALB/c Mice. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2805.	4.1	20
10	Age and Sex Influence the Neuro-inflammatory Response to a Peripheral Acute LPS Challenge. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 299.	3.4	28
11	Peripheral Neuropathy Induced by Microtubule-Targeted Chemotherapies: Insights into Acute Injury and Long-term Recovery. <i>Cancer Research</i> , 2018, 78, 817-829.	0.9	54
12	High-dose intravenous immunoglobulins reduce nerve macrophage infiltration and the severity of bortezomib-induced peripheral neurotoxicity in rats. <i>Journal of Neuroinflammation</i> , 2018, 15, 232.	7.2	39
13	Susceptibility of different mouse strains to oxaliplatin peripheral neurotoxicity: Phenotypic and genotypic insights. <i>PLoS ONE</i> , 2017, 12, e0186250.	2.5	52
14	miRNAs Affect the Expression of Innate and Adaptive Immunity Proteins in Celiac Disease. <i>American Journal of Gastroenterology</i> , 2014, 109, 1662-1674.	0.4	55