Franca Orsini

List of Publications by Year
in descending order

13	719	840776 11	1058476 14
papers	citations	h-index	g-index

14	14	14	1203
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mannose-binding lectin has a direct deleterious effect on ischemic brain microvascular endothelial cells. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 1608-1620.	4.3	12
2	Human brain trauma severity is associated with lectin complement pathway activation. Journal of Cerebral Blood Flow and Metabolism, 2019, 39, 794-807.	4.3	24
3	Mannose-Binding Lectin Drives Platelet Inflammatory Phenotype and Vascular Damage After Cerebral Ischemia in Mice via IL (Interleukin)-1Î±. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 2678-2690.	2.4	34
4	Pharmacological inhibition of mannose-binding lectin ameliorates neurobehavioral dysfunction following experimental traumatic brain injury. Journal of Cerebral Blood Flow and Metabolism, 2017, 37, 938-950.	4.3	35
5	A New Surface Plasmon Resonance Assay for In Vitro Screening of Mannose-Binding Lectin Inhibitors. Journal of Biomolecular Screening, 2016, 21, 749-757.	2.6	9
6	Mannan binding lectin-associated serine protease-2 (MASP-2) critically contributes to post-ischemic brain injury independent of MASP-1. Journal of Neuroinflammation, 2016, 13, 213.	7.2	59
7	Ficolin-3â€“mediated lectin complement pathway activation in patients with subarachnoid hemorrhage. Neurology, 2014, 82, 126-134.	1.1	29
8	Mannose-Binding Lectin Is Expressed After Clinical and Experimental Traumatic Brain Injury and Its Deletion Is Protective*. Critical Care Medicine, 2014, 42, 1910-1918.	0.9	49
9	Versatility of the complement system in neuroinflammation, neurodegeneration and brain homeostasis. Frontiers in Cellular Neuroscience, 2014, 8, 380.	3.7	171
10	Targeting Mannose-Binding Lectin Confers Long-Lasting Protection With a Surprisingly Wide Therapeutic Window in Cerebral Ischemia. Circulation, 2012, 126, 1484-1494.	1.6	119
11	Proteomic analysis of mouse brain cortex identifies metabolic downâ€regulation as a general feature of ischemic preâ€conditioning. Journal of Neurochemistry, 2012, 122, 1219-1229.	3.9	22
12	Glial Cells Drive Preconditioning-Induced Blood-Brain Barrier Protection. Stroke, 2011, 42, 1445-1453.	2.0	44
13	Recombinant C1 inhibitor in brain ischemic injury. Annals of Neurology, 2009, 66, 332-342.	5.3	107