

# Franca Orsini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1156562/publications.pdf>

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13  
papers

719  
citations

840776

11  
h-index

1058476

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14  
docs citations

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times ranked

1203  
citing authors

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