Masamitsu Hara

List of Publications by Year
in descending order

12	908	840776 11	1199594 12
papers	citations	h-index	g-index

12	12	12	1277
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Microglial inflammation after chronic spinal cord injury is enhanced by reactive astrocytes via the fibronectin/Î²1 integrin pathway. Journal of Neuroinflammation, 2021, 18, 12.	7.2	37
2	Tranexamic acid reduces heme cytotoxicity via the TLR4/TNF axis and ameliorates functional recovery after spinal cord injury. Journal of Neuroinflammation, 2019, 16, 160.	7.2	28
3	Macrophage centripetal migration drives spontaneous healing process after spinal cord injury. Science Advances, 2019, 5, eaav5086.	10.3	60
4	The acute phase serum zinc concentration is a reliable biomarker for predicting the functional outcome after spinal cord injury. EBioMedicine, 2019, 41, 659-669.	6.1	29
5	Pathological changes of distal motor neurons after complete spinal cord injury. Molecular Brain, 2019, 12, 4.	2.6	34
6	Astrocyte reactivity and astrogliosis after spinal cord injury. Neuroscience Research, 2018, 126, 39-43.	1.9	228
7	Periostin Promotes Fibroblast Migration and Inhibits Muscle Repair After Skeletal Muscle Injury. Journal of Bone and Joint Surgery - Series A, 2018, 100, e108.	3.0	20
8	Periostin Promotes Scar Formation through the Interaction between Pericytes and Infiltrating Monocytes/Macrophages after Spinal Cord Injury. American Journal of Pathology, 2017, 187, 639-653.	3.8	61
9	Interaction of reactive astrocytes with type I collagen induces astrocytic scar formation through the integrinâ€“N-cadherin pathway after spinal cord injury. Nature Medicine, 2017, 23, 818-828.	30.7	355
10	Macrophage Infiltration Is a Causative Factor for Ligamentum Flavum Hypertrophy through the Activation of Collagen Production in Fibroblasts. American Journal of Pathology, 2017, 187, 2831-2840.	3.8	21
11	Experimental Mouse Model of Lumbar Ligamentum Flavum Hypertrophy. PLoS ONE, 2017, 12, e0169717.	2.5	25
12	The feasibility of in vivo imaging of infiltrating blood cells for predicting the functional prognosis after spinal cord injury. Scientific Reports, 2016, 6, 25673.	3.3	10