

Melod Mehdipour

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

613

citations

6

h-index

9

g-index

9

ext. papers

807

ext. citations

9.1

avg, IF

3.29

L-index

#	Paper	IF	Citations
8	Nanoparticle delivery of Cas9 ribonucleoprotein and donor DNA induces homology-directed DNA repair. <i>Nature Biomedical Engineering</i> , 2017 , 1, 889-901	19	404
7	A single heterochronic blood exchange reveals rapid inhibition of multiple tissues by old blood. <i>Nature Communications</i> , 2016 , 7, 13363	17.4	136
6	Rejuvenation of three germ layers tissues by exchanging old blood plasma with saline-albumin. <i>Aging</i> , 2020 , 12, 8790-8819	5.6	20
5	Application of bio-orthogonal proteome labeling to cell transplantation and heterochronic parabiosis. <i>Nature Communications</i> , 2017 , 8, 643	17.4	19
4	Rejuvenation of brain, liver and muscle by simultaneous pharmacological modulation of two signaling determinants, that change in opposite directions with age. <i>Aging</i> , 2019 , 11, 5628-5645	5.6	15
3	Plasma dilution improves cognition and attenuates neuroinflammation in old mice. <i>GeroScience</i> , 2021 , 43, 1-18	8.9	14
2	Key Age-Imposed Signaling Changes That Are Responsible for the Decline of Stem Cell Function. <i>Sub-Cellular Biochemistry</i> , 2018 , 90, 119-143	5.5	4
1	Attenuation of age-elevated blood factors by repositioning plasmapheresis: A novel perspective and approach. <i>Transfusion and Apheresis Science</i> , 2021 , 60, 103162	2.4	1