

Olivia De Montgolfier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2602647/publications.pdf>

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6
papers

169
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

396
citing authors

#	ARTICLE	IF	CITATIONS
1	High Systolic Blood Pressure Induces Cerebral Microvascular Endothelial Dysfunction, Neurovascular Unit Damage, and Cognitive Decline in Mice. <i>Hypertension</i> , 2019, 73, 217-228.	2.7	77
2	Non-Alcoholic Fatty Liver Disease, and the Underlying Altered Fatty Acid Metabolism, Reveals Brain Hypoperfusion and Contributes to the Cognitive Decline in APP/PS1 Mice. <i>Metabolites</i> , 2019, 9, 104.	2.9	34
3	Systolic hypertension-induced neurovascular unit disruption magnifies vascular cognitive impairment in middle-age atherosclerotic LDLr ^{-/-} :hApoB ^{+/+} mice. <i>GeroScience</i> , 2019, 41, 511-532.	4.6	26
4	Voluntary exercise increases brain tissue oxygenation and spatially homogenizes oxygen delivery in a mouse model of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2020, 88, 11-23.	3.1	17
5	Pathological Continuum From the Rise in Pulse Pressure to Impaired Neurovascular Coupling and Cognitive Decline. <i>American Journal of Hypertension</i> , 2020, 33, 375-390.	2.0	12
6	Knockdown of angiotensin-like 2 mimics the benefits of intermittent fasting on insulin responsiveness and weight loss. <i>Experimental Biology and Medicine</i> , 2018, 243, 45-49.	2.4	3