

Mingming Zhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10932018/publications.pdf>

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6
papers

239
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

283
citing authors

#	ARTICLE	IF	CITATIONS
1	How the body controls brain temperature: the temperature shielding effect of cerebral blood flow. <i>Journal of Applied Physiology</i> , 2006, 101, 1481-1488.	2.5	80
2	Body and brain temperature coupling: the critical role of cerebral blood flow. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2009, 179, 701-710.	1.5	48
3	Consumption of the Fish Oil High-Fat Diet Uncouples Obesity and Mammary Tumor Growth through Induction of Reactive Oxygen Species in Protumor Macrophages. <i>Cancer Research</i> , 2020, 80, 2564-2574.	0.9	45
4	On the role of anesthesia on the body/brain temperature differential in rats. <i>Journal of Thermal Biology</i> , 2004, 29, 599-603.	2.5	38
5	Targeted Gold Nanoparticle-oligonucleotide Contrast Agents in Combination with a New Local Voxel-Wise MRI Analysis Algorithm for In Vitro Imaging of Triple-Negative Breast Cancer. <i>Nanomaterials</i> , 2019, 9, 709.	4.1	19
6	¹ H-MRS Quantitation of Age-Dependent Taurine Changes in Mouse Brain. <i>Molecular Imaging and Biology</i> , 2019, 21, 812-817.	2.6	9