

# Joames Kauffmann Freitas Leal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1470666/publications.pdf>

Version: 2024-02-01

9  
papers

253  
citations

1307594

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1474206

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times ranked

502  
citing authors

#	ARTICLE	IF	CITATIONS
1	Red Blood Cell Homeostasis: Mechanisms and Effects of Microvesicle Generation in Health and Disease. <i>Frontiers in Physiology</i> , 2018, 9, 703.	2.8	82
2	Nanomechanics of Extracellular Vesicles Reveals Vesiculation Pathways. <i>Small</i> , 2018, 14, e1801650.	10.0	48
3	Evaluating a point-of-care circulating cathodic antigen test (POC-CCA) to detect <i>Schistosoma mansoni</i> infections in a low endemic area in north-eastern Brazil. <i>Acta Tropica</i> , 2018, 182, 264-270.	2.0	35
4	Acetylcholinesterase provides new insights into red blood cell ageing in vivo and in vitro. <i>Blood Transfusion</i> , 2017, 15, 232-238.	0.4	27
5	Red Blood Cell Homeostasis: Pharmacological Interventions to Explore Biochemical, Morphological and Mechanical Properties. <i>Frontiers in Molecular Biosciences</i> , 2016, 3, 10.	3.5	20
6	The Relationship Between Aggregation and Deformability of Red Blood Cells in Health and Disease. <i>Frontiers in Physiology</i> , 2020, 11, 288.	2.8	17
7	Vesiculation of Red Blood Cells in the Blood Bank: A Multi-Omics Approach towards Identification of Causes and Consequences. <i>Proteomes</i> , 2020, 8, 6.	3.5	12
8	Red Blood Cell Homeostasis and Altered Vesicle Formation in Patients With Paroxysmal Nocturnal Hemoglobinuria. <i>Frontiers in Physiology</i> , 2019, 10, 578.	2.8	9
9	Red Blood Cell Aging as a Homeostatic Response to Exercise-Induced Stress. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 4827.	2.5	3