

# Daniel Ribeiro De Sousa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9387646/publications.pdf>

Version: 2024-02-01

6  
papers

78  
citations

1937685

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h-index

1872680

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g-index

6  
all docs

6  
docs citations

6  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Personalized pathology test for Cardio-vascular disease: Approximate Bayesian computation with discriminative summary statistics learning. PLoS Computational Biology, 2022, 18, e1009910.	3.2	3
2	Spherization of red blood cells and platelet margination in COPD patients. Annals of the New York Academy of Sciences, 2021, 1485, 71-82.	3.8	7
3	A physical description of the adhesion and aggregation of platelets. Royal Society Open Science, 2017, 4, 170219.	2.4	15
4	Does the gravity orientation of saccular aneurysms influence hemodynamics? An experimental study with and without flow diverter stent. Journal of Biomechanics, 2016, 49, 3808-3814.	2.1	3
5	Determination of a shear rate threshold for thrombus formation in intracranial aneurysms. Journal of NeuroInterventional Surgery, 2016, 8, 853-858.	3.3	32
6	Quantitative analysis of platelets aggregates in 3D by digital holographic microscopy. Biomedical Optics Express, 2015, 6, 3556.	2.9	18