

# Paulo Ricardo Lourenço Alves

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5185250/publications.pdf>

Version: 2024-02-01

11  
papers

64  
citations

1478505

6  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

34  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement in global forecast for chaotic time series. Computer Physics Communications, 2016, 207, 325-340.	7.5	10
2	Detecting chaos and predicting in Dow Jones Index. Chaos, Solitons and Fractals, 2018, 110, 232-238.	5.1	10
3	Kinetics of Muscle Damage Biomarkers at Moments Subsequent to a Fight in Brazilian Jiu-Jitsu Practice by Disabled Athletes. Frontiers in Physiology, 2019, 10, 1055.	2.8	9
4	Chaos in historical prices and volatilities with five-dimensional euclidean spaces. Chaos, Solitons and Fractals: X, 2019, 1, 100002.	2.1	8
5	Alternative predictors in chaotic time series. Computer Physics Communications, 2017, 215, 265-268.	7.5	7
6	A new characterization of chaos from a time series. Chaos, Solitons and Fractals, 2017, 104, 323-326.	5.1	7
7	A new method for improved global mapping forecast. Computer Physics Communications, 2016, 207, 539-541.	7.5	5
8	The goodness of global fitting in the reconstruction scheme. Computer Physics Communications, 2020, 248, 107043.	7.5	3
9	Dynamic characteristic of Bitcoin cryptocurrency in the reconstruction scheme. Chaos, Solitons and Fractals, 2020, 134, 109692.	5.1	3
10	Hematological parameters in champion of Brazilian jiu-jitsu paradesport: Case study. Physiological Reports, 2020, 8, e14435.	1.7	1
11	A new approach to determine tensile stress states from the parameters of longitudinal waves. Applied Mathematical Modelling, 2020, 83, 189-201.	4.2	1