

# Irineu Palhares Junior

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5768132/publications.pdf>

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4  
papers

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citations

2258059

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h-index

2272923

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g-index

4  
all docs

4  
docs citations

4  
times ranked

38  
citing authors

#	ARTICLE	IF	CITATIONS
1	Testing viscoelastic numerical schemes using the Oldroyd-B fluid in Newtonian kinematics. Applied Mathematics and Computation, 2020, 387, 125106.	2.2	2
2	Numerical study of the stress singularity in stick-slip flow of the Phan-Thien Tanner and Giesekus fluids. Physics of Fluids, 2019, 31, .	4.0	7
3	Stresses of PTT, Giesekus, and Oldroyd-B fluids in a Newtonian velocity field near the stick-slip singularity. Physics of Fluids, 2017, 29, .	4.0	12
4	Numerical study of the square-root conformation tensor formulation for confined and free-surface viscoelastic fluid flows. Advanced Modeling and Simulation in Engineering Sciences, 2016, 3, .	1.7	9