

Jose Sousa

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

663
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

279
citing authors

#	ARTICLE	IF	CITATIONS
1	On the $\tilde{\mathcal{I}}$ -Hilfer fractional derivative. Communications in Nonlinear Science and Numerical Simulation, 2018, 60, 72-91.	3.3	475
2	Leibniz type rule: $\tilde{\mathcal{I}}$ -Hilfer fractional operator. Communications in Nonlinear Science and Numerical Simulation, 2019, 77, 305-311.	3.3	103
3	The Nehari manifold for a $\tilde{\mathcal{I}}$ -Hilfer fractional $\langle i \rangle^p$ -Laplacian. Applicable Analysis, 2022, 101, 5076-5106.	1.3	22
4	The ψ -Hilfer fractional calculus of variable order and its applications. Computational and Applied Mathematics, 2020, 39, 1.	2.2	19
5	Nehari manifold and bifurcation for a $\tilde{\mathcal{I}}$ -Hilfer fractional $\langle i \rangle^p$ -Laplacian. Mathematical Methods in the Applied Sciences, 2021, 44, 9616-9628.	2.3	15
6	Reachability of fractional dynamical systems using $\tilde{\mathcal{I}}$ -Hilfer pseudo-fractional derivative. Journal of Mathematical Physics, 2021, 62, .	1.1	14
7	Fractional optimal reachability problems with $\tilde{\mathcal{I}}$ -Hilfer fractional derivative. Mathematical Methods in the Applied Sciences, 2022, 45, 6255-6267.	2.3	7
8	Fractional integration by parts and Sobolev-type inequalities for $\tilde{\mathcal{I}}$ -Hilfer fractional operators. Mathematical Methods in the Applied Sciences, 2022, 45, 9945-9966.	2.3	5
9	Properties of fractional operators with fixed memory length. Mathematical Methods in the Applied Sciences, 0, , .	2.3	2
10	Differential equations with fractional derivatives with fixed memory length. Rendiconti Del Circolo Matematico Di Palermo, 0, , 1.	1.3	1