

Navendu S Patil

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

56
citations

1937685

4
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlations of pelvis state to foot placement do not imply within-step active control. Journal of Biomechanics, 2019, 97, 109375.	2.1	19
2	Task-level regulation enhances global stability of the simplest dynamic walker. Journal of the Royal Society Interface, 2020, 17, 20200278.	3.4	13
3	A constructive empirical theory for metal fatigue under block cyclic loading. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2008, 464, 1161-1179.	2.1	10
4	Viability, task switching, and fall avoidance of the simplest dynamic walker. Scientific Reports, 2022, 12, .	3.3	9
5	Empirical generating partitions of driven oscillators using optimized symbolic shadowing. Physical Review E, 2018, 98, .	2.1	3
6	The high forecasting complexity of stochastically perturbed periodic orbits limits the ability to distinguish them from chaos. Nonlinear Dynamics, 2020, 102, 697-712.	5.2	2
7	Information-Theoretic Characterization of Bifurcations in Nonlinear Dynamical Systems With Noise. , 2013, , .		0