

# Shitendu Some

## List of Publications by Year in descending order

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7  
papers

32  
citations

1936888

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h-index

1872312

6  
g-index

7  
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7  
docs citations

7  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	Steady-state performance analysis of misaligned double-layered porous journal bearings under coupled-stress lubrication with slip flow and additives percolation effect. Proceedings of the Institution of Mechanical Engineers, Part J: Journal of Engineering Tribology, 2019, 233, 841-858.	1.0	8
2	Static characteristics of hydrostatic doubled-layered porous journal bearings with slip flow including additives percolation into pores under coupled stress lubrication. Proceedings of the Institution of Mechanical Engineers, Part J: Journal of Engineering Tribology, 2018, 232, 927-939.	1.0	7
3	Linear stability analysis of double-layered porous journal bearings under coupled-stress lubrication with slip flow and percolation effect of additives. Industrial Lubrication and Tribology, 2019, 71, 447-458.	0.6	5
4	Effect of journal misalignment and coupled-stress lubricant on the film pressure of a double-layered porous journal bearing. Industrial Lubrication and Tribology, 2019, 72, 315-323.	0.6	5
5	Effect of slip and percolation of polar additives of coupled-stress lubricant on the steady-state characteristics of double-layered porous journal bearings. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2018, 40, 1.	0.8	4
6	Non-linear stability analysis of two-layered porous journal bearings with velocity slip and percolation effect of additives of coupled-stress lubricant. Proceedings of the Institution of Mechanical Engineers, Part J: Journal of Engineering Tribology, 2021, 235, 46-60.	1.0	2
7	Comparison between steady-state characteristics of isotropic and anisotropic doubled-layered porous journal bearings under coupled stress lubrication. IOP Conference Series: Materials Science and Engineering, 2018, 377, 012106.	0.3	1