

# Li Shusen

## List of Publications by Year in descending order

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7  
papers

14  
citations

2682572

2  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

9  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of Factors Affecting Vibration Characteristics of Unbalance Response for Machine Motorized Spindle Using Response Surface Method. <i>Mathematical Problems in Engineering</i> , 2019, 2019, 1-12.	1.1	5
2	Study on the lateral and torsional vibration of single rotor-system using an integrated multi-body dynamics and finite element analysis. <i>Advances in Mechanical Engineering</i> , 2020, 12, 168781402096833.	1.6	4
3	The vibration of machine motorized spindle based on forced rotordynamic analysis and response-surface method. <i>Vibroengineering PROCEDIA</i> , 2018, 21, 1-7.	0.5	2
4	Transient Analysis Method of an Axially Magnetized Novel Passive Eddy Current Damper for Suppressing Lateral Vibrations. <i>Mathematical Problems in Engineering</i> , 2022, 2022, 1-10.	1.1	2
5	Linear forced-rotordynamics analysis for optimizing the performance factors of machine motorized spindle using design explorer method. <i>Vibroengineering PROCEDIA</i> , 2019, 28, 258-263.	0.5	1
6	Research on the effect of micron-groove orifices on the static characteristics of aerostatic journal bearings under high gas supply pressures based on the SST $k-\epsilon$ turbulence model. <i>Advances in Mechanical Engineering</i> , 2022, 14, 168781322210854.	1.6	0
7	Double-power screw driving grapple with vibration. , 1996, 7, 85-87.		0