

Jin-Yang Li

List of Publications by Year in descending order

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1307594

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8
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130
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Powered Active Vibration Control: Concept, Modeling, and Testing. <i>Engineering</i> , 2022, 11, 126-137.	6.7	14
2	High-performance vibration isolation technique using passive negative stiffness and semiactive damping. <i>Computer-Aided Civil and Infrastructure Engineering</i> , 2021, 36, 1034-1055.	9.8	15
3	Advanced vibration isolation technique using versatile electromagnetic shunt damper with tunable behavior. <i>Engineering Structures</i> , 2021, 242, 112503.	5.3	13
4	Tunable electromagnetic damper with synthetic impedance and self-powered functions. <i>Mechanical Systems and Signal Processing</i> , 2021, 159, 107822.	8.0	17
5	Electromagnetic Shunt Damper for Bridge Cable Vibration Mitigation: Full-Scale Experimental Study. <i>Journal of Structural Engineering</i> , 2020, 146, .	3.4	23
6	Versatile Behaviors of Electromagnetic Shunt Damper With a Negative Impedance Converter. <i>IEEE/ASME Transactions on Mechatronics</i> , 2018, 23, 1415-1424.	5.8	45
7	Dynamic behavior of stay cables with passive negative stiffness dampers. <i>Smart Materials and Structures</i> , 2016, 25, 075044.	3.5	70