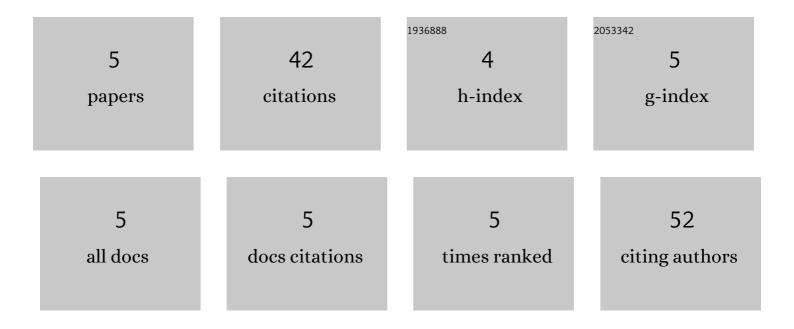


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1746276/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Wind-induced vibration control of a constructing bridge tower with MRE variable stiffness tuned mass damper. Smart Materials and Structures, 2020, 29, 045034.	1.8	15
2	Mechanical modeling for magnetorheological elastomer isolators based on constitutive equations and electromagnetic analysis. Smart Materials and Structures, 2018, 27, 065017.	1.8	13
3	Internal resonance of structure with hysteretic base-isolation and its application for seismic mitigation. Engineering Structures, 2021, 229, 111643.	2.6	7
4	Study on the fluctuating wind responses of constructing bridge towers with magnetorheological elastomer variable stiffness tuned mass damper. Journal of Intelligent Material Systems and Structures, 2022, 33, 290-308.	1.4	6
5	Wind load characteristics of photovoltaic panel arrays mounted on flat roof. Engineering Research Express, 2022, 4, 015027.	0.8	1