

Majid Mehrpouya

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2658796/publications.pdf>

Version: 2024-02-01

6
papers

174
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	FRF based joint dynamics modeling and identification. Mechanical Systems and Signal Processing, 2013, 39, 265-279.	8.0	59
2	Robust prediction of chatter stability in micro milling comparing edge theorem and LMI. CIRP Journal of Manufacturing Science and Technology, 2014, 7, 29-39.	4.5	42
3	Vibration assisted nano mechanical machining using AFM probe. CIRP Annals - Manufacturing Technology, 2014, 63, 537-540.	3.6	35
4	Identification of joint dynamics in 3D structures through the inverse receptance coupling method. International Journal of Mechanical Sciences, 2016, 105, 135-145.	6.7	23
5	Identification of multiple joint dynamics using the inverse receptance coupling method. JVC/Journal of Vibration and Control, 2015, 21, 3431-3449.	2.6	11
6	Prediction of atomic force microscope probe dynamics through the receptance coupling method. Review of Scientific Instruments, 2011, 82, 125001.	1.3	4