

Anh-Duc Pham

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2586576/publications.pdf>

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8
papers

247
citations

1478505

6
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

145
citing authors

#	ARTICLE	IF	CITATIONS
1	High Precision Reducers for Industrial Robots Driving 4th Industrial Revolution: State of Arts, Analysis, Design, Performance Evaluation and Perspective. International Journal of Precision Engineering and Manufacturing - Green Technology, 2018, 5, 519-533.	4.9	121
2	Lost motion analysis of one stage cycloid reducer considering tolerances. International Journal of Precision Engineering and Manufacturing, 2016, 17, 1009-1016.	2.2	40
3	Rigid Precision Reducers for Machining Industrial Robots. International Journal of Precision Engineering and Manufacturing, 2021, 22, 1469-1486.	2.2	28
4	Hysteresis curve analysis of a cycloid reducer using non-linear spring with a dead zone. International Journal of Precision Engineering and Manufacturing, 2017, 18, 375-380.	2.2	21
5	Efficiency Analysis of a Cycloid Reducer Considering Tolerance. Journal of Friction and Wear, 2017, 38, 490-496.	0.5	20
6	Impact Analysis of Tolerance and Contact Friction on a RV Reducer using FE Method. International Journal of Precision Engineering and Manufacturing, 2021, 22, 1285-1292.	2.2	16
7	Motion input generation of a linear motor motion stage with a passive reaction force compensation (RFC) mechanism using optimal control theory. , 2016, , .		0
8	Evaluation of Input Shaping Methods for the Nonlinear Vibration System Using a Furuta Pendulum. Journal of the Korean Society for Precision Engineering, 2020, 37, 827-833.	0.2	0