

Eduard Plavec

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5792512/publications.pdf>

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6
papers

34
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic algorithm based plunger shape optimization of DC solenoid electromagnetic actuator. , 2016, , .		11
2	The impact of plunger angle and radius on the force and time response of DC solenoid electromagnetic actuator used in high-voltage circuit breaker. International Journal of Electrical Power and Energy Systems, 2020, 118, 105767.	5.5	9
3	The Impact of Coil Winding Angle on the Force of DC Solenoid Electromagnetic Actuator. Advances in Electrical and Electronic Engineering, 2019, 17, .	0.3	6
4	Improving the Force and Time Response of a DC Solenoid Electromagnetic Actuator by Changing the Lower Core Angle. Journal of Electromagnetic Engineering and Science, 2021, 21, 95-103.	1.8	4
5	Distinction of Asymmetric Load From Eccentricity or Synchronous Electric Generator Winding Fault Using Search Coil Measurements. IEEE Transactions on Industry Applications, 2021, 57, 4776-4785.	4.9	4
6	Determination of the electromagnetic forces of the synchronous electric generator for the asymmetric load condition by measurements. , 2020, , .		0