

# Eduard Plavec

## List of Publications by Year in descending order

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6  
papers

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citations

2258059

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2272923

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6  
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#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	Determination of the electromagnetic forces of the synchronous electric generator for the asymmetric load condition by measurements. , 2020, , .		0
5	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
6	Genetic algorithm based plunger shape optimization of DC solenoid electromagnetic actuator. , 2016, , .		11