

# Sergei V Solovev

## List of Publications by Year in descending order

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9  
papers

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citations

2258059

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1872680

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g-index

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docs citations

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times ranked

27  
citing authors

#	ARTICLE	IF	CITATIONS
1	AC motor diagnostics system based on complex parametric analysis. IOP Conference Series: Materials Science and Engineering, 2017, 177, 012007.	0.6	13
2	APPLICATION OF AN ACTIVE RECTIFIER USED TO MITIGATE CURRENTS DISTORTION IN 6-10 KV DISTRIBUTION GRIDS. Journal of Mining Institute, 2019, 236, 229-238.	0.8	8
3	Static load characteristics consideration for determination of transmission line power capacity. , 2018, , .		5
4	Problems of diagnostics of asynchronous motor powered by an autonomous voltage inverter. IOP Conference Series: Materials Science and Engineering, 2019, 643, 012022.	0.6	5
5	Influence of the energy characteristics on the electrical grid simulation. , 2015, , .		4
6	Efficiency estimation method of three-wired AC to DC line transfer. Journal of Physics: Conference Series, 2018, 1015, 032137.	0.4	3
7	Monitoring the technical condition of autonomous electrical systems with electric drive. E3S Web of Conferences, 2019, 140, 04015.	0.5	2
8	Efficient wind energy generation within Arctic latitudes. E3S Web of Conferences, 2019, 140, 11005.	0.5	2
9	Electric and hybrid vehicles supply systems implementation problems. IOP Conference Series: Earth and Environmental Science, 2019, 378, 012032.	0.3	1