

# Lukas Radil

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5189680/publications.pdf>

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7  
papers

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citations

2682572

2  
h-index

2550090

3  
g-index

7  
all docs

7  
docs citations

7  
times ranked

7  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance of Standard Power/Energy Metric under Fast Changes in Active Energy Flow Direction. , 2020, , .		5
2	Self-induction in two long parallel conductors connected to sinusoidal voltage source. Physica Scripta, 2020, 95, 065503.	2.5	1
3	Inspection of nuclear irradiated fuel. , 2019, , .		0
4	Simple calculation of eddy currents in a long passive conductor. International Journal of Applied Electromagnetics and Mechanics, 2019, 61, 201-224.	0.6	2
5	Magnetic field and forces in a pair of parallel conductors. International Journal of Applied Electromagnetics and Mechanics, 2018, 56, 243-261.	0.6	4
6	Modelling of small wind power plant with savonius-darrieus rotor in the PSCAD. , 2016, , .		0
7	Modeling Vanadium Redox Battery in Modelica. , 2014, , .		1