

# Krzysztof Budnik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5675945/publications.pdf>

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7  
papers

68  
citations

1684188  
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1872680  
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72  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling Effects of Stochastic Stray Currents from D.C. Traction on Corrosion Hazard of Buried Pipelines. <i>Energies</i> , 2019, 12, 4570.	3.1	15
2	Calculation of magnetic field intensity under power line with taking into account conductor sag. <i>ITM Web of Conferences</i> , 2018, 19, 01013.	0.5	0
3	Assessment of d.c. traction stray currents effects on nearby pipelines. <i>COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering</i> , 2016, 35, 1468-1477.	0.9	11
4	Voltage induced by currents in power-line sagged conductors in nearby circuits of arbitrary configuration. <i>Archives of Electrical Engineering</i> , 2015, 64, 227-236.	1.0	6
5	Magnetic field of complex helical conductors. <i>Archiwum Elektrotechniki</i> , 2013, 62, 533-540.	0.5	9
6	Mutual impedance of non-parallel conductors with earth return. <i>European Transactions on Electrical Power</i> , 2010, 20, 354-366.	1.0	2
7	Contribution to studies on calculation of the magnetic field under power lines. <i>European Transactions on Electrical Power</i> , 2006, 16, 345-364.	1.0	25