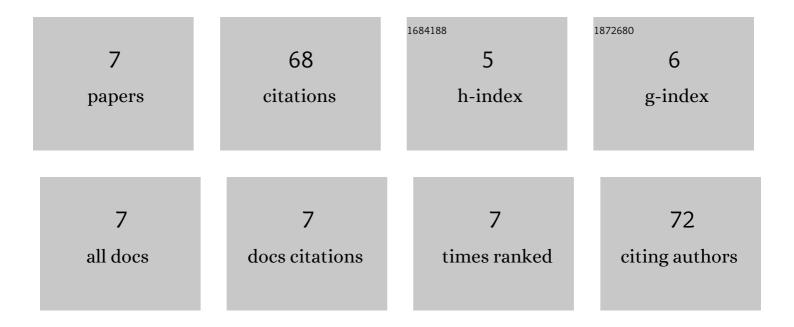
Krzysztof Budnik

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5675945/publications.pdf Version: 2024-02-01



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