## **Gytis**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5104203/publications.pdf

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		2258059	
7	16	3	4
papers	citations	h-index	g-index
7	7	7	4
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Application of Matrix VFD for Power Factor Improvement in LED Lighting Sources Loaded Power Distribution Lines. Energies, 2021, 14, 3546.	3.1	4
2	Innovative Filter Topology for Power Grid Protection from Switching Ripple Harmonics Produced by Matrix Converter. Iranian Journal of Science and Technology - Transactions of Electrical Engineering, 2019, 43, 495-505.	2.3	3
3	Application of Single-Phase Supply AC-DC-AC VFD for Power Factor Improvement in LED Lighting Devices Loaded Power Distribution Lines. Applied Sciences (Switzerland), 2022, 12, 5955.	2.5	3
4	Simplification of harmonics filter for a matrix converter-based drive. Turkish Journal of Electrical Engineering and Computer Sciences, 2018, 26, 1011-1026.	1.4	2
5	Application of Novel AC–AC Matrix VFD for Power Factor Improvement in Conventional AC–DC–AC VFD-Loaded Power Distribution Lines. Electronics (Switzerland), 2022, 11, 997.	3.1	2
6	Modified control of the matrix converter-based drive for voltage sag impact reduction. Turkish Journal of Electrical Engineering and Computer Sciences, 2017, 25, 2243-2260.	1.4	1
7	Switching Ripple Harmonics Attenuation in DFIG and Matrix Converter-Based WECS. Electronics (Switzerland), 2021, 10, 2589.	3.1	1