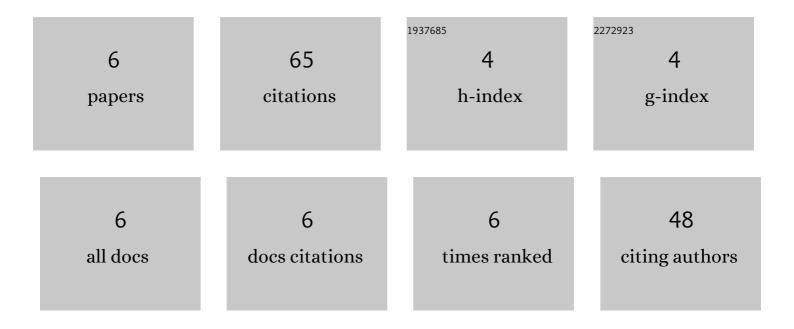
## Mauro Leoncini

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3352889/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Hybrid Resonant Switched-Capacitor Converter for 48–3.4 V Direct Conversion. IEEE Transactions on Power Electronics, 2022, 37, 12998-13002.	7.9	10
2	Integrated Loop-Gain Measurement Circuit for DC/DC Boost Converters with Time-Based Control. , 2022, , .		2
3	Design issues and performance analysis of CCM boost converters with RHP zero mitigation via inductor current sensing. Journal of Power Electronics, 2021, 21, 285-295.	1.5	8
4	An 800-mA Time-Based Boost Converter in 0.18µm BCD with Right-Half-Plane Zero Elimination and 96% Power Efficiency. , 2021, , .		3
5	Fully Integrated, 406 \$mu\$A, \$ext{5 }^{circ}\$/hr, Full Digital Output Lissajous Frequency-Modulated Gyroscope. IEEE Transactions on Industrial Electronics, 2019, 66, 7386-7396.	7.9	30
6	Efficient Behavioral Simulation of Charge-Pump Phase-Locked Loops. IEEE Transactions on Circuits and Systems I: Regular Papers, 2018, 65, 1968-1980.	5.4	12