

# Gabriele Atzeni

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A 1.01 NEF Low-Noise Amplifier Using Complementary Parametric Amplification. IEEE Transactions on Circuits and Systems I: Regular Papers, 2022, 69, 1065-1076.	5.4	4
2	A Light-Tolerant Wireless Neural Recording IC for Motor Prediction With Near-Infrared-Based Power and Data Telemetry. IEEE Journal of Solid-State Circuits, 2022, 57, 1061-1074.	5.4	19
3	A 1.25-GHz Fully Integrated DC-DC Converter Using Electromagnetically Coupled Class-D LC Oscillators. IEEE Journal of Solid-State Circuits, 2021, 56, 3639-3654.	5.4	6
4	A Light Tolerant Neural Recording IC for Near-Infrared-Powered Free Floating Motes. , 2021, 2021, .		7
5	A 2.3-GHz Fully Integrated DC-DC Converter Based on Electromagnetically Coupled Class-D LC Oscillators Achieving 78.1% Efficiency in 22-nm FDSOI CMOS. IEEE Solid-State Circuits Letters, 2021, 4, 218-221.	2.0	0
6	An Energy-Efficient Low-Noise Complementary Parametric Amplifier Achieving 0.89 NEF. , 2020, , .		1
7	A 0.45/0.2-NEF/PEF 12-nV/√Hz Highly Configurable Discrete-Time Low-Noise Amplifier. IEEE Solid-State Circuits Letters, 2020, 3, 486-489.	2.0	8