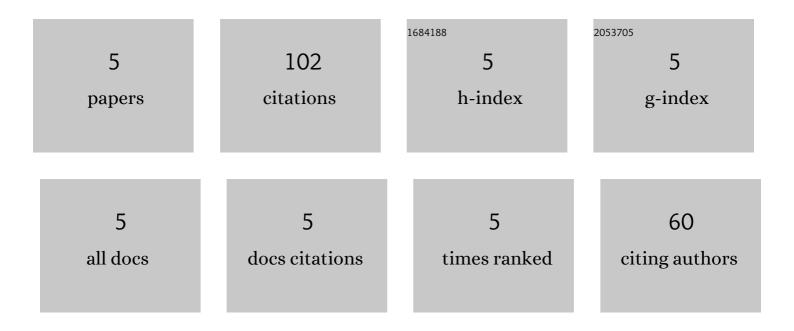


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3725414/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	A twoâ€ŧurn loop active magnetic field probe design for high sensitivity nearâ€field measurement. IET Science, Measurement and Technology, 2022, 16, 40-49.	1.6	13
2	A miniature shieldedâ€loop active Hâ€field probe design with high spatial resolution for nearâ€field measurement. International Journal of RF and Microwave Computer-Aided Engineering, 2022, 32, e22944.	1.2	5
3	Simultaneous Measurement of Electric and Magnetic Fields With a Dual Probe for Efficient Near-Field Scanning. IEEE Transactions on Antennas and Propagation, 2019, 67, 2859-2864.	5.1	45
4	Electromagnetic Pattern Extraction and Grouping for Near-Field Scanning of Integrated Circuits by PCA and <i>K</i> -Means Approaches. IEEE Transactions on Electromagnetic Compatibility, 2019, 61, 1811-1822.	2.2	9
5	Noncontact RF Voltage Sensing of a Printed Trace via a Capacitive-Coupled Probe. IEEE Sensors Journal, 2018, 18, 8873-8882.	4.7	30