

Vijaykumar Ramaswamy

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

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citations

1937685

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2272923

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all docs

4
docs citations

4
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a ^{13}C -optimized 1.5-mm high temperature superconducting NMR probe. Journal of Magnetic Resonance, 2013, 235, 58-65.	2.1	70
2	An Empirical Expression to Predict the Resonant Frequencies of Archimedean Spirals. IEEE Transactions on Microwave Theory and Techniques, 2015, 63, 2107-2114.	4.6	12
3	Development of a ^{13}C - ^1H - ^{13}C Dual-Optimized NMR Probe Based on Double-Tuned High Temperature Superconducting Resonators. IEEE Transactions on Applied Superconductivity, 2016, , 1-1.	1.7	6
4	Effects of Dielectric Substrates and Ground Planes on Resonance Frequency of Archimedean Spirals. IEEE Transactions on Applied Superconductivity, 2016, 26, 1-4.	1.7	4