

Thiyagarajan Krishnan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1939445/publications.pdf>

Version: 2024-02-01

7
papers

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citations

2682572
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2272923
4
g-index

7
all docs

7
docs citations

7
times ranked

10
citing authors

#	ARTICLE	IF	CITATIONS
1	A dual-band circular patch antenna using hexagon-shaped slots. International Journal of Communication Systems, 2022, 35, .	2.5	5
2	Survey on throughput enhancement techniques for real-time wireless link deployment. International Journal of Wireless and Mobile Computing, 2021, 20, 120.	0.2	0
3	Design and analysis of matching network for stepped impedance structured 1.5 Tesla magnetic resonance imaging RF surface coil. International Journal of Biomedical Engineering and Technology, 2015, 19, 230.	0.2	0
4	Miniaturised broadband branch line coupler for WiMAX and LTE applications. International Journal of Wireless and Mobile Computing, 2015, 8, 66.	0.2	1
5	Design and Analysis of Microstrip-Based RF Birdcage Coil for 1.5T Magnetic Resonance Imaging. Applied Magnetic Resonance, 2014, 45, 255-268.	1.2	5
6	Computer-aided design and analysis of surface type RF coil for 1.5 tesla magnetic resonance imaging applications. International Journal of Biomedical Engineering and Technology, 2014, 15, 144.	0.2	1
7	Lossless color medical image compression using adaptive block-based encoding for human computed tomographic images. International Journal of Imaging Systems and Technology, 2013, 23, 227-234.	4.1	2