

Mustafa Hikmet Bilgehan Ucar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6713193/publications.pdf>

Version: 2024-02-01

17
papers

70
citations

2258059

3
h-index

1872680

6
g-index

17
all docs

17
docs citations

17
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Multilayer Archimedean spiral antenna design for dual-band intra-arm implantable biotelemetric smart health care monitoring system covering MICS and ISM bands. <i>Frequenz</i> , 2022, .	0.9	5
2	CPW-Fed Microstrip Monopole Antenna Design with 5.5 GHz Notch-band Filtering Characteristic for Ultra-Wideband Communications. , 2021, , .		1
3	Computer-based evaluation to assess students' learning for the multiple-choice question-based exams: CBE-MCQs software tool. <i>Computer Applications in Engineering Education</i> , 2020, 28, 1406-1420.	3.4	1
4	ISM-Band İmmunite Telemetri Uygulamaları İÇin Fare Derisi Ekit Mikro İletimci Spiral Anten Tasarımı ve In-Vitro İncelemesi. <i>Journal of Natural and Applied Sciences</i> , 2018, 22, 695.	0.4	0
5	An implantable microstrip antenna design for MICS-band biomedical applications. <i>Turkish Journal of Electrical Engineering and Computer Sciences</i> , 2016, 24, 2267-2273.	1.4	13
6	PREPARATION OF A HUMAN SKIN-MIMICKING GELS FOR IN VITRO MEASUREMENTS OF THE DUAL-BAND MEDICAL IMPLANT ANTENNA. <i>Journal of the Turkish Chemical Society, Section A: Chemistry</i> , 2016, 3, 583.	1.1	4
7	A miniature implantable microstrip antenna design for dual-band biotelemetry operations. , 2015, , .		4
8	Compact metamaterial-inspired band-pass filter. <i>Microwave and Optical Technology Letters</i> , 2014, 56, 2903-2907.	1.4	25
9	A dual-band implantable antenna design. , 2014, , .		1
10	An implantable microstrip antenna design for biomedical telemetry. , 2013, , .		8
11	Design of 2x2 UWB printed antenna array for see-through-wall imaging. , 2013, , .		0
12	Microstripline-coupled printed wide-slot antenna with loop loadings for dual-band WiMAX/WLAN operations. , 2012, , .		1
13	Switchable loop-loaded printed dipole antenna with a balun/feed structure. <i>Microwave and Optical Technology Letters</i> , 2012, 54, 76-79.	1.4	2
14	Tunable loop-loaded printed dipole antenna design. , 2010, , .		1
15	Dual-band loop-loaded printed dipole array. , 2010, , .		2
16	Loop-loaded printed dipole array design for a dual-band radar application. , 2009, , .		2
17	Medikal implant haberleme sistemleri için MICS/ISM bandı mikroiletimci implant antenlerin sayısal analizi, prototip gerçekleştirilmesi ve in-vitro incelemesi. <i>Journal of the Faculty of Engineering and Architecture of Gazi University</i> , 0, , .	0.8	0