

Niko IÅ;tuk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9399548/publications.pdf>

Version: 2024-02-01

8
papers

281
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

328
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Directions in the Auricular Vagus Nerve Stimulation I â€“ A Physiological Perspective. Frontiers in Neuroscience, 2019, 13, 854.	2.8	166
2	Current Directions in the Auricular Vagus Nerve Stimulation II â€“ An Engineering Perspective. Frontiers in Neuroscience, 2019, 13, 772.	2.8	85
3	Development of an Anthropomorphic Phantom of the Axillary Region for Microwave Imaging Assessment. Sensors, 2020, 20, 4968.	3.8	11
4	Dielectric Properties of Ovine Heart at Microwave Frequencies. Diagnostics, 2021, 11, 531.	2.6	10
5	Relationship Between the Conductivity of Human Blood and Blood Counts. IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology, 2022, 6, 184-190.	3.4	7
6	Radiating Slot in the Coaxial Cable Shield: Measurement Based Characterization. Journal of Communications Software and Systems, 2017, 11, 136.	0.8	1
7	Changes in the Dielectric Properties of ex-vivo Ovine Kidney Before and After Microwave Thermal Ablation. , 2020, , .		1
8	Dielectric Properties Model of the Left Atrium and Left Atrial Appendage for Applications in Cardiac Ablation. , 2021, , .		0