

Eva Pirc

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

94
citations

1684188

5
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanistic view of skin electroporation “models and dosimetry for successful applications: an expert review. Expert Opinion on Drug Delivery, 2020, 17, 689-704.	5.0	30
2	Nanosecond Pulse Electroporator With Silicon Carbide mosfets: Development and Evaluation. IEEE Transactions on Biomedical Engineering, 2019, 66, 3526-3533.	4.2	21
3	Towards standardization of electroporation devices and protocols. IEEE Instrumentation and Measurement Magazine, 2020, 23, 74-81.	1.6	13
4	High-Frequency and High-Voltage Asymmetric Bipolar Pulse Generator for Electroporation Based Technologies and Therapies. Electronics (Switzerland), 2021, 10, 1203.	3.1	10
5	Early Cost-effectiveness Analysis of Electrochemotherapy as a Prospect Treatment Modality for Skin Melanoma. Clinical Therapeutics, 2020, 42, 1535-1548.e2.	2.5	6
6	Electronic Emulator of Biological Tissue as an Electrical Load during Electroporation. Applied Sciences (Switzerland), 2020, 10, 3103.	2.5	3
7	Study design of a medical device pre-market assessment: a case study on electrochemotherapy. ZdravniÅški Vestnik, 2018, 87, .	0.1	2
8	Functional Requirements and Quality Assurance Necessary for Successful Incorporation of Electroporation-Based Therapies Into Clinical Practice. Journal of Medical Devices, Transactions of the ASME, 2020, 14, .	0.7	1
9	Modeling and optimization of Blumlein nanosecond pulse generator for experiments on planar lipid bilayers. , 2017, , .		0
10	Early stage Health Technology Assessment of Electrochemotherapy of skin-directed therapy for skin melanoma and Basal Cell Carcinoma. IFMBE Proceedings, 2018, , 727-730.	0.3	0