Georgios Spyropoulos

List of Publications by Year in descending order

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9	602	9	9	
papers	citations	h-index	g-index	
10 all docs	10 docs citations	10 times ranked	986 citing authors	

#	Article	IF	CITATIONS
1	Ionic communication for implantable bioelectronics. Science Advances, 2022, 8, eabm7851.	10.3	25
2	A transient postnatal quiescent period precedes emergence of mature cortical dynamics. ELife, 2021, 10,	6.0	11
3	Chitosanâ€Based, Biocompatible, Solution Processable Films for In Vivo Localization of Neural Interface Devices. Advanced Materials Technologies, 2020, 5, 1900663.	5.8	13
4	Transcranial Electrical Stimulation and Recording of Brain Activity using Freestanding Plantâ€Based Conducting Polymer Hydrogel Composites. Advanced Materials Technologies, 2020, 5, 1900652.	5.8	22
5	Translational Neuroelectronics. Advanced Functional Materials, 2020, 30, 1909165.	14.9	44
6	Enhancement-mode ion-based transistor as a comprehensive interface and real-time processing unit for in vivo electrophysiology. Nature Materials, 2020, 19, 679-686.	27.5	182
7	Mixed-conducting particulate composites for soft electronics. Science Advances, 2020, 6, eaaz6767.	10.3	33
8	Internal ion-gated organic electrochemical transistor: A building block for integrated bioelectronics. Science Advances, 2019, 5, eaau7378.	10.3	208
9	Organic and perovskite solar modules innovated by adhesive top electrode and depth-resolved laser patterning. Energy and Environmental Science, 2016, 9, 2302-2313.	30.8	64