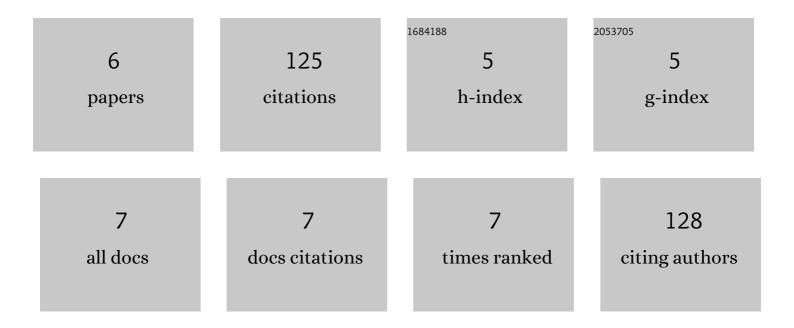
## Anastasios G Polyravas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7956821/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Correlation between Transient Response and Neuromorphic Behavior in Organic Electrochemical Transistors. Advanced Electronic Materials, 2022, 8, .	5.1	11
2	A DC Model for Organic Electrochemical Transistors and Analysis of Their Performance as Voltage Amplifiers. , 2021, , .		0
3	Integration of Organic Electrochemical Transistors with Implantable Probes. Advanced Materials Technologies, 2021, 6, 2100763.	5.8	16
4	Microfabricated Ionâ€Selective Transistors with Fast and Superâ€Nernstian Response. Advanced Materials, 2020, 32, e2004790.	21.0	54
5	Effect of channel thickness on noise in organic electrochemical transistors. Applied Physics Letters, 2020, 117, .	3.3	14
6	Impact of contact overlap on transconductance and noise in organic electrochemical transistors. Flexible and Printed Electronics, 2019, 4, 044003.	2.7	30