

# Dogan Sinar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4697090/publications.pdf>

Version: 2024-02-01

10  
papers

65  
citations

2258059

3  
h-index

2053705

5  
g-index

10  
all docs

10  
docs citations

10  
times ranked

98  
citing authors

#	ARTICLE	IF	CITATIONS
1	Disposable piezoelectric vibration sensors with PDMS/ZnO transducers on printed graphene-cellulose electrodes. <i>Sensors and Actuators A: Physical</i> , 2020, 302, 111800.	4.1	26
2	Disposable Hydrogel Activated Circular Interdigitated Sensor for Monitoring Biological Fluid pH. <i>IEEE Sensors Journal</i> , 2020, 20, 14624-14631.	4.7	5
3	Disposable Carbon-based Electronic and Optoelectronic Sensors. , 2020, , .		0
4	Piezoelectric sensors fabricated by depositing solution-grown ZnO nanorods on flexible graphene-derivative electrodes. <i>Flexible and Printed Electronics</i> , 2020, 5, 045006.	2.7	3
5	Cyclic Liquid-Phase Exfoliation of Electrically Conductive Graphene-Derivative Inks. <i>IEEE Nanotechnology Magazine</i> , 2018, 17, 1020-1028.	2.0	5
6	Printed Graphene Derivative Circuits as Passive Electrical Filters. <i>Nanomaterials</i> , 2018, 8, 123.	4.1	5
7	Flexible hydrogel actuated graphene-cellulose biosensor for monitoring pH. , 2017, , .		3
8	Flexible electrical circuits printed on polymers using graphene-cellulose inks. , 2016, , .		4
9	Printed graphene interdigitated capacitive sensors on flexible polyimide substrates. , 2014, , .		13
10	Laser assisted reduction of printed GO films and traces. , 2014, , .		1