

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 | Printed graphene interdigitated capacitive sensors on flexible polyimide substrates. , 2014, , . | | 13 |
| 3 | Cyclic Liquid-Phase Exfoliation of Electrically Conductive Graphene-Derivative Inks. <i>IEEE Nanotechnology Magazine</i> , 2018, 17, 1020-1028. | 2.0 | 5 |
| 4 | Printed Graphene Derivative Circuits as Passive Electrical Filters. <i>Nanomaterials</i> , 2018, 8, 123. | 4.1 | 5 |
| 5 | Disposable Hydrogel Activated Circular Interdigitated Sensor for Monitoring Biological Fluid pH. <i>IEEE Sensors Journal</i> , 2020, 20, 14624-14631. | 4.7 | 5 |
| 6 | Flexible electrical circuits printed on polymers using graphene-cellulose inks. , 2016, , . | | 4 |
| 7 | Flexible hydrogel actuated graphene-cellulose biosensor for monitoring pH. , 2017, , . | | 3 |
| 8 | 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 |
| 9 | Laser assisted reduction of printed GO films and traces. , 2014, , . | | 1 |
| 10 | Disposable Carbon-based Electronic and Optoelectronic Sensors. , 2020, , . | | 0 |