

Kiyo T Fujimoto

List of Publications by Year in descending order

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7
papers

109
citations

1684188

5
h-index

1872680

6
g-index

11
all docs

11
docs citations

11
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical Properties of Graphene Foam and Graphene Foam-Tissue Composites. <i>Advanced Engineering Materials</i> , 2018, 20, 1800166.	3.5	25
2	Electrical Transport and Power Dissipation in Aerosol-Jet-Printed Graphene Interconnects. <i>Scientific Reports</i> , 2018, 8, 10842.	3.3	25
3	Aerosol jet printed capacitive strain gauge for soft structural materials. <i>Npj Flexible Electronics</i> , 2020, 4, .	10.7	23
4	Prechondrogenic ATDC5 Cell Attachment and Differentiation on Graphene Foam; Modulation by Surface Functionalization with Fibronectin. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 41906-41924.	8.0	17
5	Fully inkjet-printed multilayered graphene-based flexible electrodes for repeatable electrochemical response. <i>RSC Advances</i> , 2020, 10, 38205-38219.	3.6	17
6	Additive Manufacturing of Miniaturized Peak Temperature Monitors for In-Pile Applications. <i>Sensors</i> , 2021, 21, 7688.	3.8	2
7	A Wireless, Multi-Channel Printed Capacitive Strain Gauge System for Structural Health Monitoring. , 2021, , .		0