

Aslan Miriyev

List of Publications by Year in descending order

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9
papers

702
citations

1478505

6
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1720034

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9
all docs

9
docs citations

9
times ranked

1166
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of ionic liquids and dual curing on vat photopolymerization process and properties of 3d-printed ionogels. Additive Manufacturing, 2022, 56, 102895.	3.0	2
2	Biodegradable sensors are ready to transform autonomous ecological monitoring. Nature Ecology and Evolution, 2022, 6, 1245-1247.	7.8	13
3	Zero-footprint eco-robotics: A new perspective on biodegradable robots. , 2021, , .		7
4	Skills for physical artificial intelligence. Nature Machine Intelligence, 2020, 2, 658-660.	16.0	39
5	Improving the Actuation Speed and Multi-Cyclic Actuation Characteristics of Silicone/Ethanol Soft Actuators. Actuators, 2020, 9, 62.	2.3	15
6	Rejuvenation of soft material-actuator. MRS Communications, 2018, 8, 556-561.	1.8	17
7	All-soft material system for strong soft actuators. , 2018, , .		15
8	Soft material for soft actuators. Nature Communications, 2017, 8, 596.	12.8	584
9	Bonding of TRIP-Steel/Al ₂ O ₃ -(3Y)-TZP Composites and (3Y)-TZP Ceramic by a Spark Plasma Sintering (SPS) Apparatus. Materials, 2016, 9, 558.	2.9	10