

Ashley A Armstrong

List of Publications by Year in descending order

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6
papers

107
citations

1683934

5
h-index

2053595

5
g-index

6
all docs

6
docs citations

6
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	An Improved Approach to Iterative Learning Control for Uncertain Systems. IEEE Transactions on Control Systems Technology, 2021, 29, 546-555.	3.2	20
2	Process monitoring and control strategies in extrusion-based bioprinting to fabricate spatially graded structures. Bioprinting, 2021, 21, e00126.	2.9	20
3	A Multi-Input Single-Output iterative learning control for improved material placement in extrusion-based additive manufacturing. Control Engineering Practice, 2021, 111, 104783.	3.2	14
4	Direct process feedback in extrusion-based 3D bioprinting. Biofabrication, 2020, 12, 015017.	3.7	30
5	1D and 2D error assessment and correction for extrusion-based bioprinting using process sensing and control strategies. Biofabrication, 2020, 12, 045023.	3.7	22
6	An Improved Iterative Learning Control for Uncertain Multi-Axis Systems. , 2020, , .		1