

Joseph D Greer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6464955/publications.pdf>

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10
papers

990
citations

1684188

5
h-index

1872680

6
g-index

11
all docs

11
docs citations

11
times ranked

1044
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized Waitlist-Control Trial of a Web-Based Stress-Management and Resiliency Program for Adolescent and Young Adult Cancer Survivors: Protocol for the Bounce Back Study. JMIR Research Protocols, 2022, 11, e34033.	1.0	2
2	Robust navigation of a soft growing robot by exploiting contact with the environment. International Journal of Robotics Research, 2020, 39, 1724-1738.	8.5	42
3	A Soft, Steerable Continuum Robot That Grows via Tip Extension. Soft Robotics, 2019, 6, 95-108.	8.0	130
4	Obstacle-Aided Navigation of a Soft Growing Robot. , 2018, , .		35
5	Toward the Design of Personalized Continuum Surgical Robots. Annals of Biomedical Engineering, 2018, 46, 1522-1533.	2.5	23
6	Highly Articulated Robotic Needle Achieves Distributed Ablation of Liver Tissue. IEEE Robotics and Automation Letters, 2017, 2, 1367-1374.	5.1	28
7	A soft robot that navigates its environment through growth. Science Robotics, 2017, 2, .	17.6	603
8	Series pneumatic artificial muscles (sPAMs) and application to a soft continuum robot. , 2017, 2017, 5503-5510.		111
9	Surgeon design interface for patient-specific concentric tube robots. , 2016, 2016, 41-48.		11
10	Remote electromagnetic vibration of steerable needles for imaging in power Doppler ultrasound. , 2015, 2015, 2244-2249.		5