

# Daulet Baimukashev

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3081237/publications.pdf>

Version: 2024-02-01

6  
papers

96  
citations

1937685

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h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Network-Based Stochastic Epidemic Simulator: Controlling COVID-19 With Region-Specific Policies. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2743-2754.	6.3	44
2	Shear, Torsion and Pressure Tactile Sensor via Plastic Optofiber Guided Imaging. IEEE Robotics and Automation Letters, 2020, 5, 2618-2625.	5.1	16
3	A Particle-Based COVID-19 Simulator With Contact Tracing and Testing. IEEE Open Journal of Engineering in Medicine and Biology, 2021, 2, 111-117.	2.3	11
4	Deep Learning Based Object Recognition Using Physically-Realistic Synthetic Depth Scenes. Machine Learning and Knowledge Extraction, 2019, 1, 883-903.	5.0	8
5	Deep Learning-Based Approximate Optimal Control of a Reaction-Wheel-Actuated Spherical Inverted Pendulum. , 2020, , .		6
6	End-to-End Deep Fault-Tolerant Control. IEEE/ASME Transactions on Mechatronics, 2022, 27, 2224-2234.	5.8	4