

# Akim Kapsalyamov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8952651/publications.pdf>

Version: 2024-02-01

6  
papers

117  
citations

1684188

5  
h-index

1872680

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g-index

6  
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6  
docs citations

6  
times ranked

132  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical Framework and Design Optimization of an Intrinsically Compliant 3-DOF Parallel Robot. Journal of Computing and Information Science in Engineering, 2021, 21, .	2.7	7
2	State-of-the-Art Assistive Powered Upper Limb Exoskeletons for Elderly. IEEE Access, 2020, 8, 178991-179001.	4.2	27
3	Performance based design optimization of an intrinsically compliant 6-dof parallel robot. Mechanics Based Design of Structures and Machines, 2020, , 1-16.	4.7	5
4	A novel compliant surgical robot: Preliminary design analysis. Mathematical Biosciences and Engineering, 2020, 17, 1944-1958.	1.9	4
5	State of the Art Lower Limb Robotic Exoskeletons for Elderly Assistance. IEEE Access, 2019, 7, 95075-95086.	4.2	62
6	Brainâ€“computer interface and assist-as-needed model for upper limb robotic arm. Advances in Mechanical Engineering, 2019, 11, 168781401987553.	1.6	12