

Jing Deng

List of Publications by Year in descending order

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7
papers

103
citations

1683934
5
h-index

2053595
5
g-index

7
all docs

7
docs citations

7
times ranked

134
citing authors

#	ARTICLE	IF	CITATIONS
1	Exoskeleton Active Walking Assistance Control Framework Based on Frequency Adaptive Dynamics Movement Primitives. <i>Frontiers in Neurorobotics</i> , 2021, 15, 672582.	1.6	5
2	A novel active balance assistive control strategy based on virtual stiffness model of XCoM. <i>Assembly Automation</i> , 2019, 40, 132-142.	1.0	5
3	Dynamic Parameter Identification of a Lower Extremity Exoskeleton Using RLS-PSO. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 324.	1.3	13
4	A Unified Active Assistance Control Framework of Hip Exoskeleton for Walking and Balance Assistance. , 2019, , .		4
5	Towards Online Estimation of Human Joint Muscular Torque with a Lower Limb Exoskeleton Robot. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 1610.	1.3	36
6	Structure design of active power-assist lower limb exoskeleton APAL robot. <i>Advances in Mechanical Engineering</i> , 2017, 9, 168781401773579.	0.8	35
7	A CPG-based locomotion control architecture for hexapod robot. , 2013, , .		5