

Billy C Vermillion

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3048040/publications.pdf>

Version: 2024-02-01

4
papers

22
citations

2682572

2
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2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

26
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of task dynamics on coordination of the hand muscles and their adaptation to targeted muscle assistance. <i>Journal of Biomechanics</i> , 2019, 97, 109355.	2.1	1
2	Toward Restoration of Normal Mechanics of Functional Hand Tasks Post-Stroke: Subject-Specific Approach to Reinforce Impaired Muscle Function. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2019, 27, 1606-1616.	4.9	9
3	Impact of Targeted Assistance of Multiarticular Finger Musculotendons on the Coordination of Finger Muscles During Isometric Force Production. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2018, 26, 619-628.	4.9	9
4	Proximal arm kinematics affect grip force-load force coordination. <i>Journal of Neurophysiology</i> , 2015, 114, 2265-2277.	1.8	3