

Romain Martinez

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1307594

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1474206

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94
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Expertise on Shoulder and Upper Limb Kinematics, Electromyography, and Estimated Muscle Forces During a Lifting Task. <i>Human Factors</i> , 2022, 64, 800-819.	3.5	6
2	Shoulder electromyography-based indicators to assess manifestation of muscle fatigue during laboratory-simulated manual handling task. <i>Ergonomics</i> , 2022, 65, 118-133.	2.1	10
3	In-Season Session Training Load Relative to Match Load in Professional Ice Hockey. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 486-492.	2.1	17
4	Shoulder muscle activation strategies differ when lifting or lowering a load. <i>European Journal of Applied Physiology</i> , 2020, 120, 2417-2429.	2.5	5
5	EMG-Assisted Algorithm to Account for Shoulder Muscles Co-Contraction in Overhead Manual Handling. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3522.	2.5	12
6	Sex differences in upper limb musculoskeletal biomechanics during a lifting task. <i>Applied Ergonomics</i> , 2020, 86, 103106.	3.1	15
7	pyomeca: An Open-Source Framework for Biomechanical Analysis. <i>Journal of Open Source Software</i> , 2020, 5, 2431.	4.6	8
8	Sex differences in glenohumeral muscle activation and coactivation during a box lifting task. <i>Ergonomics</i> , 2019, 62, 1327-1338.	2.1	10
9	Motion analysis and modeling of the shoulder. , 2019, , 261-271.		1
10	Sex differences in upper limb 3D joint contributions during a lifting task. <i>Ergonomics</i> , 2019, 62, 682-693.	2.1	12