

Romain Martinez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2242077/publications.pdf>

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10
papers

96
citations

1307594

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1474206

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g-index

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all docs

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docs citations

10
times ranked

94
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Sex differences in upper limb musculoskeletal biomechanics during a lifting task. <i>Applied Ergonomics</i> , 2020, 86, 103106.	3.1	15
3	Sex differences in upper limb 3D joint contributions during a lifting task. <i>Ergonomics</i> , 2019, 62, 682-693.	2.1	12
4	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
5	Sex differences in glenohumeral muscle activation and coactivation during a box lifting task. <i>Ergonomics</i> , 2019, 62, 1327-1338.	2.1	10
6	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
7	pyomeca: An Open-Source Framework for Biomechanical Analysis. <i>Journal of Open Source Software</i> , 2020, 5, 2431.	4.6	8
8	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
9	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
10	Motion analysis and modeling of the shoulder. , 2019, , 261-271.		1