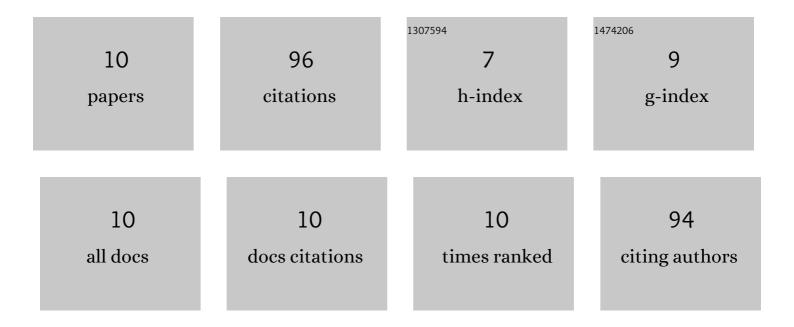
Romain Martinez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2242077/publications.pdf Version: 2024-02-01



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

10 Motion analysis and modeling of the shoulder. , 2019, , 261-271.