

# Darjan SpudiÄ

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1606476/publications.pdf>

Version: 2024-02-01

9  
papers

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citations

2258059

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2053705

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9  
docs citations

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times ranked

16  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strength, Flexibility and Postural Control of the Trunk and Lower Body in Participants with and without Patellofemoral Pain. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 3238.	2.5	3
2	Muscle Activation Sequence in Flywheel Squats. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3168.	2.6	3
3	Effects of a Targeted Exercise Program on Inter-Leg Asymmetries in Patients with Patellofemoral Pain. <i>Symmetry</i> , 2021, 13, 1075.	2.2	1
4	Influence of Load and Phase of Contraction on Lateral Symmetries in Flywheel Squats. <i>Symmetry</i> , 2021, 13, 111.	2.2	4
5	Assessment and Evaluation of Forceâ€“Velocity Variables in Flywheel Squats: Validity and Reliability of Force Plates, a Linear Encoder Sensor, and a Rotary Encoder Sensor. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 10541.	2.5	2
6	Reproducibility and criterion validity of data derived from a flywheel resistance exercise system. <i>Isokinetics and Exercise Science</i> , 2020, 28, 129-137.	0.4	1
7	Validity and reliability of forceâ€“velocity outcome parameters in flywheel squats. <i>Journal of Biomechanics</i> , 2020, 107, 109824.	2.1	18
8	Intra-session reliability of electromyographic measurements in flywheel squats. <i>PLoS ONE</i> , 2020, 15, e0243090.	2.5	4
9	Differences in Force-Velocity Profiles During Countermovement Jump and Flywheel Squats and Associations With a Different Change of Direction Tests in Elite Karatekas. <i>Frontiers in Physiology</i> , 0, 13, .	2.8	2