

# Jordi D'hondt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3135425/publications.pdf>

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7  
papers

12  
citations

2682572

2  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

10  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Calibration of an Instrumented Seat Post to Measure Sitting Loads While Cycling. Sensors, 2020, 20, 1384.	3.8	5
2	DEVELOPMENT OF A LOW-COST MEASUREMENT SYSTEM TO DETERMINE 3-DIMENSIONAL PEDAL LOADS DURING IN-SITU CYCLING. Transport Problems, 2019, 14, 151-160.	0.6	4
3	Validation of a Bar Linkage Model for Joint Angle Estimation during Cycling. Applied Sciences (Switzerland), 2020, 10, 5104.	2.5	1
4	Influence of Electrically Powered Pedal Assistance on User-Induced Cycling Loads and Muscle Activity during Cycling. Applied Sciences (Switzerland), 2021, 11, 2032.	2.5	1
5	Handling Qualities of a New Last-Mile Vehicle. Journal of Transportation Technologies, 2022, 12, 137-158.	0.5	1
6	Design and Calibration of a 6-Component Balance on a Bicycle Steer. Proceedings (mdpi), 2018, 2, .	0.2	0
7	Peddalling Comfort of a Custom Pedal Series Hybrid Drivetrain in a Cargo E-Tricycle. Engineering Science & Technology, 0, , 224-239.	0.3	0