

# Hannah L Dimmick

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8771538/publications.pdf>

Version: 2024-02-01

6  
papers

40  
citations

2258059

3  
h-index

2272923

4  
g-index

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all docs

6  
docs citations

6  
times ranked

22  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex-related differences in motor unit firing rates and action potential amplitudes of the first dorsal interosseous during high-, but not low-intensity contractions. <i>Experimental Brain Research</i> , 2020, 238, 1133-1144.	1.5	19
2	Effects of continuous cycling training on motor unit firing rates, input excitation, and myosin heavy chain of the vastus lateralis in sedentary females. <i>Experimental Brain Research</i> , 2022, 240, 825-839.	1.5	9
3	Endurance training alters motor unit activation strategies for the vastus lateralis, yet sex-related differences and relationships with muscle size remain. <i>European Journal of Applied Physiology</i> , 2021, 121, 1367-1377.	2.5	8
4	Method of analysis influences interpretations of sex-related differences in firing rates during prolonged submaximal isometric contractions.. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2022, 22, 27-36.	0.1	2
5	Effects of Endurance Cycling on Mechanomyographic Median Power Frequency of the Vastus Lateralis. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 5213.	2.5	1
6	Between-Day Reliability of Commonly Used IMU Features during a Fatiguing Run and the Effect of Speed. <i>Sensors</i> , 2022, 22, 4129.	3.8	1