Lahiru N Wimalasena

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Estimating muscle activation from EMG using deep learning-based dynamical systems models. Journal of Neural Engineering, 2022, 19, 036013.	3.5	11
2	Structural determinants of protocadherin-15 mechanics and function in hearing and balance perception. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 24837-24848.	7.1	34
3	From unstable input to robust output. Nature Biomedical Engineering, 2020, 4, 665-667.	22.5	5
4	TMC1 Forms the Pore of Mechanosensory Transduction Channels in Vertebrate Inner Ear Hair Cells. Neuron, 2018, 99, 736-753.e6.	8.1	250