

Eric J Earley

List of Publications by Year in descending order

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9
papers

73
citations

2257263

3
h-index

2053342

5
g-index

11
all docs

11
docs citations

11
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Competitive motivation increased home use and improved prosthesis self-perception after Cybathlon 2020 for neuromusculoskeletal prosthesis user. Journal of NeuroEngineering and Rehabilitation, 2022, 19, 47.	2.4	3
2	Extra-neural signals from severed nerves enable intrinsic hand movements in transhumeral amputations. Scientific Reports, 2022, 12, .	1.6	3
3	Joint speed feedback improves myoelectric prosthesis adaptation after perturbed reaches in non amputees. Scientific Reports, 2021, 11, 5158.	1.6	7
4	Modeling Expected Reaching Error and Behaviors for Motor Adaptation. , 2019, 2019, 1534-1538.		3
5	Joint Speed Discrimination and Augmentation For Prosthesis Feedback. Scientific Reports, 2018, 8, 17752.	1.6	9
6	Joint-based velocity feedback to virtual limb dynamic perturbations. , 2017, 2017, 1313-1318.		8
7	Dual Window Pattern Recognition Classifier for Improved Partial-Hand Prosthesis Control. Frontiers in Neuroscience, 2016, 10, 58.	1.4	26
8	The effect of wrist position and hand-grasp pattern on virtual prosthesis task performance. , 2016, , .		2
9	Optimizing pattern recognition-based control for partial-hand prosthesis application. , 2014, 2014, 3574-7.		9