Vincent Am Vigneron

List of Publications by Year
in descending order

17 papers	250 citations	1307594 7 h-index	1281871 11 g-index
17 all docs	17 docs citations	17 times ranked	389 citing authors

#	Article	IF	Citations
1	A Classification and Calibration Procedure for Gesture Specific Home-Based Therapy Exercise in Young People With Cerebral Palsy. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2021, 29, 144-155.	4.9	6
2	A New Pooling Approach Based on Zeckendorf's Theorem for Texture Transfer Information. Entropy, 2021, 23, 279.	2.2	4
3	A biofeedback-enhanced therapeutic exercise video game intervention for young people with cerebral palsy: A randomized single-case experimental design feasibility study. PLoS ONE, 2020, 15, e0234767.	2.5	17
4	Title is missing!. , 2020, 15, e0234767.		0
5	Title is missing!. , 2020, 15, e0234767.		0
6	Title is missing!. , 2020, 15, e0234767.		0
7	Title is missing!. , 2020, 15, e0234767.		0
8	Title is missing!. , 2020, 15, e0234767.		0
9	Title is missing!. , 2020, 15, e0234767.		0
10	Biofeedback interventions for individuals with cerebral palsy: a systematic review. Disability and Rehabilitation, 2019, 41, 2369-2391.	1.8	29
11	M-ary Rank Classifier Combination: A Binary Linear Programming Problem. Entropy, 2019, 21, 440.	2.2	1
12	Interval observer for LPV systems with unknown inputs. IET Control Theory and Applications, 2018, 12, 649-660.	2.1	31
13	Predicting postoperative gait in cerebral palsy. Gait and Posture, 2017, 52, 45-51.	1.4	20
14	An 'Importance' Map of Signs and Symptoms to Classify Diabetic Polyneuropathy: An Exploratory Data Analysis. PLoS ONE, 2015, 10, e0129763.	2.5	5
15	A New Decentralized Bayesian Approach for Cooperative Vehicle Localization Based on Fusion of GPS and VANET Based Inter-Vehicle Distance Measurement. IEEE Intelligent Transportation Systems Magazine, 2015, 7, 85-95.	3.8	93
16	Multichannel EMG-based estimation of fiber conduction velocity during isometric contraction of patients with different stages of diabetic neuropathy. Journal of Electromyography and Kinesiology, 2014, 24, 465-472.	1.7	31
17	Bootstrap for neural model selection. Neurocomputing, 2002, 48, 175-183.	5.9	13