Thunyanoot Prasertsakul

List of Publications by Year
in descending order

13 papers	54 citations	3311381 1 h-index	2917675 2 g-index
13 all docs	13 docs citations	13 times ranked	69 citing authors

#	Article	IF	Citations
1	The effect of virtual reality-based balance training on motor learning and postural control in healthy adults: a randomized preliminary study. BioMedical Engineering OnLine, 2018, 17, 124.	2.7	42
2	Designing the LeHab robot for passive exercise in neurological patients. , 2012, , .		4
3	Designing the controlling system for LeHab passive exercise robot. , 2015, , .		3
4	Design of exoskeleton arm for enhancing human limb movement. , 2011, , .		2
5	ROI detection of reading process using ANFIS method. , 2012, , .		1
6	Prediction gait during ascending stair by using artificial neural networks. , 2012, , .		1
7	Correlational study of the center of pressure measures of postural steadiness on five different standing tasks in overweight adults. Biomedizinische Technik, 2020, 65, 367-378.	0.8	1
8	Virtual pattern classification of upper limbs motion using artificial neural networks. , 2013, , .		0
9	Human postural stability model and artificial neural network for prediction the center of pressure. , 2014, , .		0
10	Defining the rehabilitation treatment programs for stroke patients by applying Neural Network and Decision Trees models. , 2014, , .		0
11	Estimation the center of pressure with bi-planar postural stability model and neural network system. , 2015, , .		0
12	Portable Facial Stimulator Design and Standardization: IEC 60601-1-2. , 2021, , .		0
13	Determination of Postural Control Mechanism in Overweight Adults Using The Artificial Neural Networks System and Nonlinear Autoregressive Moving Average Model. Advanced Biomedical Engineering, 2020, 9, 154-166.	0.6	0