

Chunhua Hu

List of Publications by Year in descending order

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8
papers

136
citations

1937685

4
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic Timed Up-and-Go Sub-Task Segmentation for Parkinson's Disease Patients Using Video-Based Activity Classification. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2018, 26, 2189-2199.	4.9	44
2	Vision-Based Method for Automatic Quantification of Parkinsonian Bradykinesia. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2019, 27, 1952-1961.	4.9	37
3	sEMG-Based Tremor Severity Evaluation for Parkinson's Disease Using a Light-Weight CNN. IEEE Signal Processing Letters, 2019, 26, 637-641.	3.6	26
4	An approach to generate software test data for a specific path automatically with genetic algorithm. , 2009, , .		12
5	Video Based Shuffling Step Detection for Parkinsonian Patients Using 3D Convolution. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2021, 29, 641-649.	4.9	9
6	Skull modulated strategies to intensify tumor treating fields on brain tumor: a finite element study. Biomechanics and Modeling in Mechanobiology, 2022, 21, 1133-1144.	2.8	4
7	Learning fine-grained estimation of physiological states from coarse-grained labels by distribution restoration. Scientific Reports, 2020, 10, 21947.	3.3	3
8	Improving Human Parsing by Extracting Global Information Using the Non-Local Operation. , 2019, , .		1