

Ahmad Akl

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12162139/publications.pdf>

Version: 2024-02-01

7
papers

387
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

458
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Accelerometer-Based Gesture Recognition System. IEEE Transactions on Signal Processing, 2011, 59, 6197-6205.	5.3	120
2	Autonomous Unobtrusive Detection of Mild Cognitive Impairment in Older Adults. IEEE Transactions on Biomedical Engineering, 2015, 62, 1383-1394.	4.2	97
3	Accelerometer-based gesture recognition via dynamic-time warping, affinity propagation, & compressive sensing. , 2010, , .		86
4	Clustering home activity distributions for automatic detection of mild cognitive impairment in older adults1. Journal of Ambient Intelligence and Smart Environments, 2016, 8, 437-451.	1.4	36
5	Unobtrusive Detection of Mild Cognitive Impairment in Older Adults Through Home Monitoring. IEEE Journal of Biomedical and Health Informatics, 2017, 21, 339-348.	6.3	36
6	Estimating in-home walking speed distributions for unobtrusive detection of mild cognitive impairment in older adults. , 2015, 2015, 5175-8.		8
7	Generalized Linear Models of home activity for automatic detection of mild cognitive impairment in older adults. , 2014, 2014, 680-3.		4