

Pedram Gharani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8800636/publications.pdf>

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8
papers

140
citations

1477746

6
h-index

1719596

7
g-index

9
all docs

9
docs citations

9
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	Context-aware obstacle detection for navigation by visually impaired. Image and Vision Computing, 2017, 64, 103-115.	2.7	32
2	Using phone sensors and an artificial neural network to detect gait changes during drinking episodes in the natural environment. Gait and Posture, 2018, 60, 116-121.	0.6	32
3	An Artificial Neural Network for Movement Pattern Analysis to Estimate Blood Alcohol Content Level. Sensors, 2017, 17, 2897.	2.1	26
4	An enhanced approach for modeling spatial accessibility for inÂvitro fertilization services in the rural Midwestern United States. Applied Geography, 2015, 64, 12-23.	1.7	18
5	Understanding Pregnancy and Postpartum Health Using Ecological Momentary Assessment and Mobile Technology: Protocol for the Postpartum Mothers Mobile Study. JMIR Research Protocols, 2019, 8, e13569.	0.5	18
6	Detecting Community Structure in Dynamic Social Networks Using the Concept of Leadership. Studies in Systems, Decision and Control, 2018, , 97-118.	0.8	12
7	Geographically-explicit Ecological Momentary Assessment (GEMA) Architecture and Components: Lessons Learned from PMOMS. Informatics for Health and Social Care, 2021, 46, 158-177.	1.4	2
8	TRAJEDI: Trajectory Dissimilarity. Studies in Systems, Decision and Control, 2019, , 135-146.	0.8	0