

# Ali Al-Ataby

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10767272/publications.pdf>

Version: 2024-02-01

14  
papers

142  
citations

2258059

3  
h-index

2272923

4  
g-index

14  
all docs

14  
docs citations

14  
times ranked

204  
citing authors

#	ARTICLE	IF	CITATIONS
1	Robot Assistant in Management of Diabetes in Children Based on the Internet of Things. IEEE Internet of Things Journal, 2017, 4, 437-445.	8.7	54
2	HRV-based operator fatigue analysis and classification using wearable sensors. , 2016, , .		23
3	Modular design of fatigue detection in naturalistic driving environments. Accident Analysis and Prevention, 2018, 120, 188-194.	5.7	17
4	Smart card with iris recognition for high security access environment. , 2011, , .		10
5	Augmented and virtual reality approaches to help with peripheral vision loss. , 2017, , .		9
6	Automatic Feature Learning Method for Detection of Retinal Landmarks. , 2016, , .		6
7	Estimation of driver alertness using low-cost wearable devices. , 2015, , .		5
8	Innovative teaching tools for large multicultural cohorts in electrical engineering and electronics. , 2016, , .		5
9	Fatigue Detection Method Based on Smartphone Text Entry Performance Metrics. , 2016, , .		5
10	Technology-Enhanced Learning and Teaching in COVID-19 Era: Challenges and Recommendations. International Journal for Innovation Education and Research, 2020, 8, 317-331.	0.1	5
11	Building IPv6 based tunneling mechanisms for VoIP security. , 2016, , .		1
12	A Fatigue Prediction Cognitive Model for Naturalistic Typing Environment. , 2017, , .		1
13	Technology-Enhanced and Personalised Laboratory Learning Experience for Undergraduate Electrical Engineering and Electronics Students. International Journal for Innovation Education and Research, 2019, 7, 534-550.	0.1	1
14	Enhanced operator fatigue detection method based on computer-keyboard typing style. , 2017, , .		0