

Yu-chen Lin

List of Publications by Year in descending order

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9
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2258059

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9
docs citations

9
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	Contactless Monitoring of Pulse Rate and Eye Movement for Uveal Melanoma Patients Undergoing Radiation Therapy. IEEE Transactions on Instrumentation and Measurement, 2019, 68, 474-482.	4.7	7
2	Step Count and Pulse Rate Detection Based on the Contactless Image Measurement Method. IEEE Transactions on Multimedia, 2018, 20, 2223-2231.	7.2	10
3	Contactless vital signs measurement for self-service healthcare kiosk in intelligent building. , 2018, , .		3
4	Contactless pulse rate measurement based on smart TV. , 2017, , .		0
5	An image-based pulse rate detection system using an FPGA platform. , 2017, , .		1
6	A Real-Time Contactless Pulse Rate and Motion Status Monitoring System Based on Complexion Tracking. Sensors, 2017, 17, 1490.	3.8	15
7	Fatigue detection system based on indirect-contact ECG measurement. , 2016, , .		2
8	Development of a FPGA-based contactless pulse rate detection system. , 2016, , .		3
9	An image-based instruments space locator for laparoscopic surgery training. , 2016, , .		0