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List of Publications by Year in descending order

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1478505 1872680 7 178 6 6 citations h-index g-index papers 7 7 276 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Ballistocardiography Can Estimate Beat-to-Beat Heart Rate Accurately at Night in Patients After Vascular Intervention. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2230-2237.	6.3	18
2	Unobtrusive Nocturnal Heartbeat Monitoring by a Ballistocardiographic Sensor in Patients with Sleep Disordered Breathing. Scientific Reports, 2017, 7, 13175.	3.3	31
3	Detection of heart beats in multimodal data: a robust beat-to-beat interval estimation approach. Physiological Measurement, 2015, 36, 1679-1690.	2.1	20
4	Beat-to-beat heart rate estimation fusing multimodal video and sensor data. Biomedical Optics Express, 2015, 6, 2895.	2.9	31
5	Improvement of Force-Sensor-Based Heart Rate Estimation Using Multichannel Data Fusion. IEEE Journal of Biomedical and Health Informatics, 2015, 19, 227-235.	6.3	47
6	Robust Sensor Fusion of Unobtrusively Measured Heart Rate. IEEE Journal of Biomedical and Health Informatics, 2014, 18, 654-660.	6.3	29
7	On the Performance of Bed-Integrated Ballistocardiography in Long-Term Heart Rate Monitoring of Vascular Patients. , 0, , .		2