

Mattias Holmer

List of Publications by Year in descending order

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6
papers

38
citations

2257833

3
h-index

2549979

3
g-index

6
all docs

6
docs citations

6
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of Needle Dislodgement Using Extracorporeal Pressure Signals: A Feasibility Study. ASAIO Journal, 2020, 66, 454-462.	0.9	0
2	A New Method for Continuous Relative Blood Volume and Plasma Sodium Concentration Estimation During Hemodialysis. IEEE Transactions on Biomedical Engineering, 2019, 66, 3267-3277.	2.5	0
3	Monitoring respiration using the pressure sensors in a dialysis machine. Physiological Measurement, 2019, 40, 025001.	1.2	6
4	Detection of ventricular premature beats based on the pressure signals of a hemodialysis machine. Medical Engineering and Physics, 2018, 51, 49-55.	0.8	6
5	Extracting a Cardiac Signal From the Extracorporeal Pressure Sensors of a Hemodialysis Machine. IEEE Transactions on Biomedical Engineering, 2015, 62, 1305-1315.	2.5	25
6	Heart rate estimation from dual pressure sensors of a dialysis machine. , 2015, , .		1