Madison Cohen-McFarlane

List of Publications by Year
in descending order

10 papers	116 citations	1937685 4 h-index	2272923 4 g-index
10 all docs	10 docs citations	10 times ranked	102 citing authors

#	Article	IF	Citations
1	Novel Coronavirus Cough Database: NoCoCoDa. IEEE Access, 2020, 8, 154087-154094.	4.2	56
2	1,25(OH)2D3 Induces a Mineralization Defect and Loss of Bone Mineral Density in Genetic Hypercalciuric Stone-Forming Rats. Calcified Tissue International, 2014, 94, 531-543.	3.1	15
3	Comparison of Silence Removal Methods for the Identification of Audio Cough Events. , 2019, 2019, 1263-1268.		12
4	Characterization of measurements from pressure sensitive mats using an anthropomorphic body model. , 2016, , .		8
5	Comparing metrological properties of pressure-sensitive mats for continuous patient monitoring. , 2017, , .		8
6	Analysis of cough sound measurements including COVID-19 positive cases: A machine learning characterization. , 2021, , .		5
7	The Assessment of Cognitive and Physical Well-Being Through Ambient Sensor Measures of Movement Towards Longitudinal Monitoring of Activities of Daily Living. IEEE Instrumentation and Measurement Magazine, 2021, 24, 79-88.	1.6	5
8	Predicting Linear Elongation With Conductive Thread-Based Sensors. IEEE Sensors Journal, 2017, 17, 6537-6548.	4.7	4
9	Impact of face coverings on cough measurement characterization. , 2021, , .		2
10	Chaos Game Representation of Audio Signals. , 2021, , .		1