Franklin Oliveira

List of Publications by Year
in descending order

7 papers	40 citations	2257263 3 h-index	2272555 4 g-index
7 all docs	7 docs citations	7 times ranked	32 citing authors

#	Article	IF	Citations
1	A Survey of Technologies and Recent Developments for Sustainable Smart Cycling. Sustainability, 2021, 13, 3422.	1.6	16
2	MSensorMob: A Multi-Sensors Hardware Framework to Support the Development of Adaptable Monitoring Units in Mobile Applications. , 2021, , .		3
3	iBikeSafe: A Multi-Parameter System for Monitoring, Evaluation and Visualization of Cycling Paths in Smart Cities Targeted at Cycling Adverse Conditions. Smart Cities, 2021, 4, 1058-1086.	5.5	7
4	On the development of flexible mobile multi-sensor units based on open-source hardware platforms and a reference framework. HardwareX, 2021, 10, e00243.	1.1	1
5	Toward Sustainable Cycling: Modelling and Visualization Issues of Cycle Paths for IoT-based Sensing. , 2021, , .		0
6	BikeWay: A Multi-Sensory Fuzzy-Based Quality Metric for Bike Paths and Tracks in Urban Areas. IEEE Access, 2020, 8, 227313-227326.	2.6	7
7	A Multi-Tier Sensors-based Environmental Monitoring Approach to Assess the Quality of Bike Paths in Urban Areas. , 2020, , .		6