## Ali Balador

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17	101	7	9
papers	citations	h-index	g-index
20	151	2.8	2.99
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
17	SDMob: SDN-Based Mobility Management for IoT Networks. <i>Journal of Sensor and Actuator Networks</i> , <b>2022</b> , 11, 8	3.8	O
16	A survey on vehicular communication for cooperative truck platooning application. <i>Vehicular Communications</i> , <b>2022</b> , 35, 100460	5.7	2
15	Internet of Vehicles: Architecture, services, and applications. <i>International Journal of Communication Systems</i> , <b>2021</b> , 34, e4793	1.7	7
14	Survey on decentralized congestion control methods for vehicular communication. <i>Vehicular Communications</i> , <b>2021</b> , 33, 100394	5.7	3
13	The Use of Meta-Surfaces in Vehicular Networks. <i>Journal of Sensor and Actuator Networks</i> , <b>2020</b> , 9, 15	3.8	24
12	Towards Emergency Braking as a Fail-Safe State in Platooning: A Simulative Approach <b>2019</b> ,		8
11	Supporting Beacon and Event-Driven Messages in Vehicular Platoons through Token-Based Strategies. <i>Sensors</i> , <b>2018</b> , 18,	3.8	10
10	Practical 3-D Beam Pattern Based Channel Modeling for Multi-Polarized Massive MIMO Systems. <i>Sensors</i> , <b>2018</b> , 18,	3.8	2
9	Wireless Communication Technologies for Safe Cooperative Cyber Physical Systems. <i>Sensors</i> , <b>2018</b> , 18,	3.8	4
8	A Reliable Token-Based MAC Protocol for V2V Communication in Urban VANET <b>2016</b> ,		7
7	A Reliable Token-Based MAC Protocol for Delay Sensitive Platooning Applications 2015,		6
6	Performance Evaluation of Realistic Vehicular Networks: A MAC Layer Perspective <b>2014</b> , 571-594		
5	Reducing channel contention in vehicular environments through an adaptive contention window solution <b>2013</b> ,		1
4	MAC layer misbehavior in MANETs. <i>IETE Technical Review (Institution of Electronics and Telecommunication Engineers, India)</i> , <b>2013</b> , 30, 324	1.5	7
3	Congestion Control for Vehicular Environments by Adjusting IEEE 802.11 Contention Window Size. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 259-266	0.9	4
2	A Novel Contention Window Control Scheme for IEEE 802.11 WLANs. <i>IETE Technical Review</i> (Institution of Electronics and Telecommunication Engineers, India), <b>2012</b> , 29, 202	1.5	9
1	The Novel Contention Window Control Scheme for IEEE 802.11 Mac Protocol <b>2010</b> ,		6