

# Oussama Habachi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1015449/publications.pdf>

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papers

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1307594  
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docs citations

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times ranked

133  
citing authors

#	ARTICLE	IF	CITATIONS
1	Infinite horizon optimal impulsive control with applications to Internet congestion control. International Journal of Control, 2015, 88, 703-716.	1.9	26
2	Online Learning Based Congestion Control for Adaptive Multimedia Transmission. IEEE Transactions on Signal Processing, 2013, 61, 1460-1469.	5.3	21
3	MOS-Based Congestion Control for Conversational Services in Wireless Environments. IEEE Journal on Selected Areas in Communications, 2012, 30, 1225-1236.	14.0	16
4	A Stackelberg Model for Opportunistic Sensing in Cognitive Radio Networks. IEEE Transactions on Wireless Communications, 2013, 12, 2148-2159.	9.2	14
5	On the Two-User Multi-Carrier Joint Channel Selection and Power Control Game. IEEE Transactions on Communications, 2016, 64, 3759-3770.	7.8	10
6	Optimal opportunistic sensing in cognitive radio networks. IET Communications, 2012, 6, 797.	2.2	9
7	The Energy-Aware Matrix Completion-Based Data Gathering Scheme for Wireless Sensor Networks. IEEE Access, 2020, 8, 30772-30788.	4.2	8
8	A Coalitional Game-Theoretic Framework for Cooperative Data Exchange Using Instantly Decodable Network Coding. IEEE Access, 2019, 7, 26752-26765.	4.2	5
9	Optimal energy-delay tradeoff for opportunistic spectrum access in cognitive radio networks. Telecommunication Systems, 2018, 67, 763-780.	2.5	1