

# Sana Ben Jemaa

## List of Publications by Year in descending order

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15  
papers

266  
citations

2258059

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2272923

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all docs

15  
docs citations

15  
times ranked

221  
citing authors

#	ARTICLE	IF	CITATIONS
1	SON Coordination in Heterogeneous Networks: A Reinforcement Learning Framework. IEEE Transactions on Wireless Communications, 2016, 15, 5835-5847.	9.2	35
2	Spatial Prediction Under Location Uncertainty in Cellular Networks. IEEE Transactions on Wireless Communications, 2016, 15, 7633-7643.	9.2	23
3	On Mobility Parameter Configurations That Can Lead to Chained Handovers. IEEE Transactions on Communications, 2016, 64, 5136-5148.	7.8	2
4	SON Coordination for parameter conflict resolution: A reinforcement learning framework. , 2014, , .		15
5	Coordinating SON Instances: A Reinforcement Learning Framework. , 2014, , .		1
6	Coverage mapping using spatial interpolation with field measurements. , 2014, , .		11
7	Coordinating SON instances: Reinforcement learning with distributed value function. , 2014, , .		3
8	SON conflict resolution using reinforcement learning with state aggregation. , 2014, , .		6
9	Low complexity SON coordination using reinforcement learning. , 2014, , .		3
10	Low complexity spatial interpolation for cellular coverage analysis. , 2014, , .		20
11	Harvesting MDT data: Radio environment maps for coverage analysis in cellular networks. , 2013, , .		16
12	Bayesian spatial interpolation as an emerging cognitive radio application for coverage analysis in cellular networks. Transactions on Emerging Telecommunications Technologies, 2013, 24, 636-648.	3.9	18
13	Improving coverage estimation for cellular networks with spatial bayesian prediction based on measurements. , 2012, , .		26
14	An Algorithm for Fast REM Construction. , 2011, , .		10
15	Informed spectrum usage in cognitive radio networks: Interference cartography. , 2008, , .		77