

Murat KocaoÄlu

List of Publications by Year in descending order

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7
papers

70
citations

2258059

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2550090

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all docs

7
docs citations

7
times ranked

107
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Minimum Energy Channel Codes for Nanoscale Wireless Communications. IEEE Transactions on Wireless Communications, 2013, 12, 1492-1500. | 9.2 | 33 |
| 2 | Fundamentals of Green Communications and Computing: Modeling and Simulation. Computer, 2012, 45, 40-46. | 1.1 | 16 |
| 3 | Minimum energy coding for wireless nanosensor networks. , 2012, , . | | 11 |
| 4 | On the node density limits and rate-delay-energy tradeoffs in ad hoc nanonetworks with minimum energy coding. , 2012, , . | | 4 |
| 5 | Stochastic Resonance in Graphene Bilayer Optical Nanoreceivers. IEEE Nanotechnology Magazine, 2014, 13, 1107-1117. | 2.0 | 4 |
| 6 | Diversity in diffusion-based molecular communication channel with drift. , 2016, , . | | 2 |
| 7 | Effect of channel conditions on inventory database update in supply chains. , 2013, , . | | 0 |