

Anna Agusti

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

42
citations

2682572

2
h-index

2053705

5
g-index

13
all docs

13
docs citations

13
times ranked

37
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A Novel Collaboration Paradigm for Reducing Energy Consumption and Carbon Dioxide Emissions in Data Centres. Computer Journal, 2013, 56, 1518-1536. | 2.4 | 11 |
| 2 | A new proposal to reduce burst contention in optical burst switching networks. , 0, , . | | 7 |
| 3 | Integration of Optical and Wireless Technologies in the Metro-Access: QoS Support and Mobility Aspects. , 2009, , . | | 5 |
| 4 | On the feasibility of collaborative green data center ecosystems. Ad Hoc Networks, 2015, 25, 565-580. | 5.5 | 5 |
| 5 | A New Approach to Loss-Free Packet/Burst Transmission in All-Optical Networks. , 2006, , . | | 4 |
| 6 | Wavelength and Offset Window Assignment Schemes to Avoid Contention in OBS Rings. , 2006, , . | | 3 |
| 7 | A general resource assignment scheme for successful transmission in optical burst switched networks. Optical Switching and Networking, 2008, 5, 232-243. | 2.0 | 2 |
| 8 | On the fairness issue in OBS loss-free schemes. , 2007, , . | | 1 |
| 9 | Load-balanced wavelength assignment strategies for optical burst/packet switching networks. IET Communications, 2009, 3, 381. | 2.2 | 1 |
| 10 | Performance analysis of the Sent-But-Sure strategy for Optical Burst and Packet Switched Networks. Performance Evaluation, 2011, 68, 1-20. | 1.2 | 1 |
| 11 | ID Routing Mechanism for Opportunistic Multi-Hop Networks. IEEE Communications Letters, 2013, 17, 2388-2391. | 4.1 | 1 |
| 12 | A Data Center Control Architecture for Power Consumption Reduction. Lecture Notes in Computer Science, 2014, , 54-65. | 1.3 | 1 |
| 13 | A ROUTING AND WAVELENGTH ASSIGNMENT STRATEGY FOR SUCCESSFUL TRANSMISSION IN OPTICAL NETWORKS. Journal of Interconnection Networks, 2009, 10, 1-26. | 1.0 | 0 |