

# Anna Agusti

## List of Publications by Year in descending order

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13  
papers

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citations

2682572

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2053705

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g-index

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13  
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13  
times ranked

37  
citing authors

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