Steve Strauch

List of Publications by Year
in descending order

13 papers	381 citations	2258059 3 h-index	2550090 3 g-index
13 all docs	13 docs citations	13 times ranked	279 citing authors

#	ARTICLE	IF	CITATIONS
1	Design Support for Performance Aware Dynamic Application (Re-)Distribution in the Cloud. IEEE Transactions on Services Computing, 2015, 8, 225-239.	4.6	5
2	Towards Dynamic Application Distribution Support for Performance Optimization in the Cloud. , 2014, , .		4
3	Characterizing and Evaluating Different Deployment Approaches for Cloud Applications. , 2014, , .		9
4	Evaluating Caching Strategies for Cloud Data Access Using an Enterprise Service Bus. , 2014, , .		4
5	Migrating enterprise applications to the cloud: methodology and evaluation. International Journal of Big Data Intelligence, 2014, 1, 127.	0.4	15
6	How to adapt applications for the Cloud environment. Computing (Vienna/New York), 2013, 95, 493-535.	4.8	212
7	Decision Support for the Migration of the Application Database Layer to the Cloud. , 2013, , .		11
8	ESB<sup>MT</sup>: Enabling Multi-Tenancy in Enterprise Service Buses. , 2012, , .		13
9	Non-functional data layer patterns for Cloud applications. , 2012, , .		8
10	Enabling tenant-aware administration and management for JBI environments. , 2012, , .		9
11	A Taxonomy for Cloud Data Hosting Solutions. , 2011, , .		8
12	Measuring Performance Metrics of WS-BPEL Service Compositions. , 2009, , .		21
13	Towards BPEL in the Cloud: Exploiting Different Delivery Models for the Execution of Business Processes. , 2009, , .		62