Han Gao

List of Publications by Year
in descending order

		2682572	2550090
5 papers	64 citations	2 h-index	3 g-index
5 all docs	5 docs citations	5 times ranked	69 citing authors

#	Article	IF	Citations
1	AutoPath: Harnessing Parallel Execution Paths for Efficient Resource Allocation in Multi-Stage Big Data Frameworks. , 2017, , .		25
2	New Scheduling Algorithms for Improving Performance and Resource Utilization in Hadoop YARN Clusters. IEEE Transactions on Cloud Computing, 2021, 9, 1158-1171.	4.4	21
3	Self-Assembly of Silicaâ€"Gold Coreâ€"Shell Microparticles by Electric Fields Toward Dynamically Tunable Metamaterials. ACS Applied Materials & Interfaces, 2021, 13, 14417-14422.	8.0	11
4	OpERA: Opportunistic and Efficient Resource Allocation in Hadoop YARN by Harnessing Idle Resources. , 2016, , .		6
5	New YARN Non-Exclusive Resource Management Scheme through Opportunistic Idle Resource Assignment. IEEE Transactions on Cloud Computing, 2021, 9, 696-709.	4.4	1