

# Seo-Young Noh

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	AmoebaNet: An SDN-enabled network service for big data science. Journal of Network and Computer Applications, 2018, 119, 70-82.	9.1	28
2	Prompt D0, D+, and D*+ production in Pb–Pb collisions at $\sqrt{s_{\mathrm{NN}}} = 5.02$ TeV. Journal of High Energy Physics, 2022, 2022, 1.	4.7	23
3	Production of pions, kaons, (anti-)protons and $\phi$ mesons in Xe–Xe collisions at $\sqrt{s_{\mathrm{NN}}} = 5.44$ TeV. European Physical Journal C, 2021, 81, 1.	3.9	12
4	Min-max exclusive virtual machine placement in cloud computing for scientific data environment. Journal of Cloud Computing: Advances, Systems and Applications, 2021, 10, .	3.9	10
5	Benchmarking and Performance Evaluations on Various Configurations of Virtual Machine and Containers for Cloud-Based Scientific Workloads. Applied Sciences (Switzerland), 2021, 11, 993.	2.5	9
6	Performance Evaluations of Distributed File Systems for Scientific Big Data in FUSE Environment. Electronics (Switzerland), 2021, 10, 1471.	3.1	5
7	Log Analysis-Based Resource and Execution Time Improvement in HPC: A Case Study. Applied Sciences (Switzerland), 2020, 10, 2634.	2.5	4
8	An Efficient Approach to Consolidating Job Schedulers in Traditional Independent Scientific Workflows. Applied Sciences (Switzerland), 2020, 10, 1455.	2.5	2
9	A Dynamic Programmable Network for Large-Scale Scientific Data Transfer Using AmoebaNet. Applied Sciences (Switzerland), 2019, 9, 4541.	2.5	1