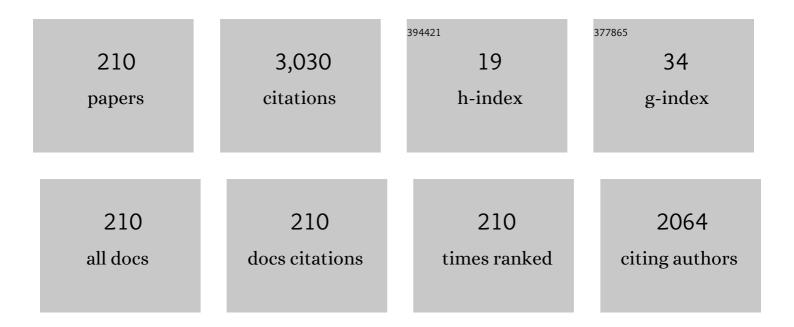
Viktor K Prasanna

List of Publications by Year in descending order

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| 1 | Accelerating Allreduce With In-Network Reduction on Intel PIUMA. IEEE Micro, 2022, 42, 44-52. | 1.8 | 4 |
| 2 | PPOAccel: A High-Throughput Acceleration Framework for Proximal Policy Optimization. IEEE Transactions on Parallel and Distributed Systems, 2022, 33, 2066-2078. | 5.6 | 3 |
| 3 | Introduction to Special Issue on FPGAs in Data Centers. ACM Transactions on Reconfigurable Technology and Systems, 2022, 15, 1-2. | 2.5 | 1 |
| 4 | HP-GNN: Generating High Throughput GNN Training Implementation on CPU-FPGA Heterogeneous Platform. , 2022, , . | | 13 |
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| 7 | Accelerating Deformable Convolution Networks. , 2022, , . | | Ο |
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| 9 | BoostGCN: A Framework for Optimizing GCN Inference on FPGA. , 2021, , . | | 30 |
| 10 | FGYM: Toolkit for Benchmarking FPGA based Reinforcement Learning Algorithms. , 2021, , . | | 0 |
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| 25 | Building HVAC Scheduling Using Reinforcement Learning via Neural Network Based Model Approximation. , 2019, , . | | 62 |
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