

Stanford

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Publications

PUBLICATIONS

- **Fast Linear Interpolation** *ACM JOURNAL ON EMERGING TECHNOLOGIES IN COMPUTING SYSTEMS*
Zhang, N., Canini, K., Silva, S., Gupta, M.
2021; 17 (2)
- **SARA: Scaling a Reconfigurable Dataflow Accelerator**
Zhang, Y., Zhang, N., Zhao, T., Vilim, M., Shahbaz, M., Olukotun, K., IEEE Comp Soc
IEEE COMPUTER SOC.2021: 1041-1054
- **High Performance Lattice Regression on FPGAs via a High Level Hardware Description Language**
Zhang, N., Feldman, M., Olukotun, K., IEEE
IEEE.2021: 78-87
- **Polystore plus plus : Accelerated Polystore System for Heterogeneous Workloads**
Singhal, R., Zhang, N., Nardi, L., Shahbaz, M., Olukotun, K., IEEE Comp Soc
IEEE COMPUTER SOC.2019: 1641-51