

introduction to high-performance computing - 4 what does high performance computing include? high-performance computing is fast computing computations in parallel over lots of compute elements (cpu, gpu) very fast network to connect between the compute elements

high-performance computer algebra: a hecke algebra case study - high-performance computer algebra: a hecke algebra case study patrick maier 1, daria livesey2, hans-wolfgang loidl3, and phil trinder 1 school of computing science, university of glasgow, glasgow, uk 2 school of natural and computing sciences, university of aberdeen, aberdeen, uk 3 school of mathematical and computer sciences, heriot-watt university, edinburgh, uk **arxiv:1705.08807v3 [cs] 3 may 2018** - when will ai exceed human performance? evidence from ai experts katja grace1,2, john salvatier2, allan dafoe1,3, baobao zhang3, and owain evans1 1future of humanity ...

green cloud computing and environmental sustainability - some studies show that cloud computing can actually make traditional datacenters more energy efficient by using technologies such as resource virtualization and workload consolidation.

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data mining in cloud computing - database systems journal - database systems journal vol. iii, no. 3/2012 67 data mining in cloud computing ruxandra-...tefania petrebucharest academy of economic studies ruxandra_stefaniatre@yahoo this paper describes how data mining is used in cloud computing.

optimizing fpga-based accelerator design for deep ... - optimizing fpga-based accelerator design for deep convolutional neural networks chen zhang1 chen.ceca@pku peng li2 pengli@cs.ucla guangyu sun1,3 gsun@pku

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