## **Accepted Manuscript**

Data Management on New Processors: a Survey

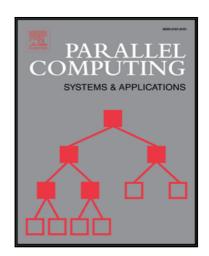
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#### ACCEPTED MANUSCRIPT

### **Highlights**

- This paper reviews challenges and opportunities of hardware design for data processing
- This paper highlights several approaches on each operators of the query processing, including projections, selections, GROUP BY aggregations and joins.
- This paper suggests some future work on this area.



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