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@inproceedings{Rawat:2016:ERM:2884045.2884047, author = {Rawat, Prashant Singh and Hong, Changwan and Ravishankar, Mahesh and Grover, Vinod and Pouchet, Louis-Noël and Sadayappan, P.}, title = {Effective Resource Management for Enhancing Performance of 2D and 3D Stencils on GPUs}, booktitle = {Proceedings of the 9th Annual Workshop on General Purpose Processing Using Graphics Processing Unit}, series = {GPGPU '16}, year = {2016}, isbn = {978-1-4503-4195-0}, location = {Barcelona, Spain}, pages = {92-102}, numpages = {11}, url = {http://doi.acm.org/10.1145/2884045.2884047}, doi = {10.1145/2884045.2884047}, acmid = {2884047}, publisher = {ACM}, address = {New York, NY, USA}, keywords = {GPGPU, resource management, stencil computations, tiling}, }
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@article{DBLP:journals/corr/abs-1805-02566,
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author      = {Hyoukjun Kwon and
               Michael Pellauer and
               Tushar Krishna},
title       = {{MAESTRO:} An Open-source Infrastructure for Modeling Dataflows
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journal     = {CoRR},
volume     = {abs/1805.02566},
year       = {2018},
url        = {http://arxiv.org/abs/1805.02566},
archivePrefix = {arXiv},
eprint     = {1805.02566},
timestamp  = {Mon, 13 Aug 2018 16:46:45 +0200},
biburl     = {https://dblp.org/rec/bib/journals/corr/abs-1805-02566},
bibsource  = {dblp computer science bibliography, https://dblp.org}
}
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@inproceedings{Stock:2014:FED:2594291.2594342, author = {Stock, Kevin and Kong, Martin and Grosser, Tobias and Pouchet, Louis-Noël and Rastello, Fabrice and Ramanujam, J. and Sadayappan, P.}, title = {A Framework for Enhancing Data Reuse via Associative Reordering}, booktitle = {Proceedings of the 35th ACM SIGPLAN Conference on Programming Language Design and Implementation}, series = {PLDI '14}, year = {2014}, isbn = {978-1-4503-2784-8}, location = {Edinburgh, United Kingdom}, pages = {65-76}, numpages = {12}, url = {http://doi.acm.org/10.1145/2594291.2594342}, doi = {10.1145/2594291.2594342}, acmid = {2594342}, publisher = {ACM}, address = {New York, NY, USA}, }
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