Jun-Seok Park

List of Publications by Year
in descending order

7 papers	54 citations	1684188 5 h-index	2053705 5 g-index
7 all docs	7 docs citations	7 times ranked	67 citing authors

#	Article	IF	Citations
1	Homogeneous Stream Processors With Embedded Special Function Units for High-Utilization Programmable Shaders. IEEE Transactions on Very Large Scale Integration (VLSI) Systems, 2012, 20, 1691-1704.	3.1	17
2	A Unified Graphics and Vision Processor With a 0.89 /spl mu/W/fps Pose Estimation Engine for Augmented Reality. IEEE Transactions on Very Large Scale Integration (VLSI) Systems, 2013, 21, 206-216.	3.1	17
3	Hybrid Temperature Sensor Network for Area-Efficient On-Chip Thermal Map Sensing. IEEE Journal of Solid-State Circuits, 2015, 50, 610-618.	5.4	8
4	A Reconfigurable Heterogeneous Multimedia Processor for IC-Stacking on Si-Interposer. IEEE Transactions on Circuits and Systems for Video Technology, 2012, 22, 589-604.	8.3	6
5	A vision processor with a unified interest point detection and matching hardware for accelerating stereo matching algorithm. IEEE Transactions on Circuits and Systems for Video Technology, 2015, , 1-1.	8.3	6
6	A 1mJ/frame unified media application processor with a 179.7pJ mixed-mode feature extraction engine for embedded 3D-media contents processing. , 2012, , .		0
7	Timing error masking by exploiting operand value locality in SIMD architecture. , 2014, , .		0