# International Papers

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- **KTJL12** *K. H. Kim, Guy Martin Tchamgoue, Yong-Kee Jun, and W.Y. Lee*, "An Optimal Resource Sharing in Hierarchical Virtual Organizations in the Grid", IEICE Transacti…
- **PHHJ14** *M.-C. Park, O.-K. Ha, S.-W. Ha, and Y.-K. Jun*, "Real-Time 3D Simulation for the Trawl Fishing Gear Based on Parallel Processing of Sonar Sensor Data," Intern…
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- **JuHa15a** *Sang-Soo Jun and Ok-Kyoon Ha*, "Increasing GPU-Speedup of Volume Rendering for Image with High Complexity," In Proceedings of International Conference on u- …
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• HKKJ09  * Ha O., Y. Kim, M. Kang and Y. Jun, "Empirical Comparison of Data Race Detection Tools for OpenMP Programs.", Proceedings of International Conference on Grid …


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• MeHJ12  * Y. Meng, O.-K. Ha, Y.-K. Jun, "Dynamic Instrumentation for Nested Fork-join Parallelism in OpenMP Programs", In proceedings of the International Conference o…

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• **PaJu12**  *H.-D. Park and Y.-K. Jun, "Detecting First Races in Shared-Memory Parallel Programs with Random Synchronization", In proceedings of the International Conference…*

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• HyHJ15  * Hyang-Yeon Bae, Ok-Kyoon Ha and Yong-Kee Jun, "Development of Dynamic Profiler for Monitoring Functions in Embedded Applications," Advanced Science and Tech…

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• JuMc96  * Jun, Y., and C. E. McDowell, "On-the-fly Detection of the First Races in Programs with Nested Parallelism," Proc. of the 2nd Int'l Conf. on Parallel and Distri…

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• KPHJ14  * Kang, Myeong-Sin, Bong-Jun Paeng, Ok-Kyoon Ha, and Yong-Kee Jun, “Design of Visualizing Event Synchronization for Race Conditions in ARINC-653 Applications,”…

• KPLJ05  * Kim, Y., M. Park, S. Lee, and Y. Jun, "Visual Race Detection for OpenMP Programs," Proc. of Int'l Conf. on Asian Language Processing and Information Technolo…

• KSJH16  * Young-Joo Kim, Jong-Soo Seok, YungJoon Jung, and Ok-Kyoon Ha, “Light-Weight and Versatile Monitor for a Self-Adaptive Software Framework for IoT Systems,” Jo…

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• PKKJ05  * Park, M., Y. Kim, M. Kang, and Y. Jun, "Improving On-the-fly Race Detection for Message-Passing Programs," Proc. of Int'l Conf. of Computational Methods in S…

• PPBJ04  * Park, M., S. Park, S. Bae, and Y. Jun, "Scalable Race Visualization for Debugging Message-Passing Programs," Proc. of Workshop on State-of-the-Art in Scienti…

