

# International Papers

Year	SCI/SCIE Journal	ACM/IEEE Conf.	SCOPUS Journal	Others
2023	KCJL23	BCJH23	-	-
2022	CKJL22, JLJL22	-	-	BaJS22
2021	-	-	-	-
2020	-	-	-	-
2019	-	CYKK19	-	-
2018	-	-	-	-
2017	-	-	-	-
2016	TCKJ16	-	KHJP16, KKHJ16, CHHJ16	CKHJ16
2015	HaJu15	KHJP15, PaHJ15a, KaHJ15, PaHJ15s, CPHJ15	TcKJ15	HyHJ15
2014	PHHJ14, BKKH14,	TSHK14	HaJu14, ChHJ14, KaHJ14, MKHJ14, HaCJ14	KPHJ14, KLHJ14, CPHJ14,
2013	TKJL13, TcKJ13, KisJ13	-	KiHJ13, TcHJ13, TcHJ13a, KaHJ13, ChHj13, HaJu13	-
2012	TcKJ12e, KTJL12	HKTJ12, TcKJ12a, TcKJ12dv, TGHY12	TcKJ12d, DoTJ12, MeHJ12, PaJu12	KuHJ12, TcKJ12t, HaJu12, GaTJ12
2011	-	KiSJ11	THKJ11l, KiHJ11, KiJJ11, THKJ11at, KaJu11, LKPY11, HaJu11e	HaJu11m, THKJ11a
2010	-	TKJL10	TcKJ10, TKHK10, HaKJ10, HTSJ10, KiJu10, KTJB10	KiHJ10
2009	-	-	KJHJ09, KHJJ09, HKKJ09	-
2008	-	KiKJ08	-	-
2007	-	PHJP07	LiJu07, KKHJ07, PSJP07, KilJ07, PKCH07	-
2006	-	-	PaJu06	KiJu06, PKCH06
2005	-	-	KPPJ05	KPLJ05, PKKJ05
2004	-	-	PaJu04	PPBJ04, HaJY04
2003	-	-	-	-
2002	-	-	-	LeJu02, KiKJ02
2001	-	-	PaPJ01	-
2000	-	-	JuMc00	KKPJ00

## SCI/SCIE Journal

- **BKKH14** \* B.-J. Bae, Y.-J. Kim, Y.-K. Kim, O.-K. Ha, and Y.-K. Jun, "An Intrusive Analyzer for Hadoop Systems Based on Wireless Sensor Networks," International Journal...
- **CKJL22** \* Eu-teum Choi, Tae-hyung Kim, Yong-Kee Jun, Seong-Jin Lee, and Min-gyun Han, "On-the-Fly Repairing of Atomicity Violations in ARINC 653 Software", Applied...
- **HaJu15** \* O.-K. Ha and Y.-K. Jun, "An Efficient Algorithm for On-the-Fly Data Race Detection Using an Epoch-Based Technique", Scientific Programming, Vol. 2015, Arti...

- [JLJL22](#) \* TSogbayar Jargalsaikhan, Keon-Pyo Lee, Yong-Kee Jun, and Seong-Jin Lee, "Architectural Process for Flight Control Software of Unmanned Aerial Vehicle with M...
- [KCJL23](#) \* Sang-yun Kim, Eu-teum Choi, Yong-Kee Jun, and Seong-Jin Lee, "Student Dropout Prediction for University with High Precision and Recall", Applied Sciences,...
- [KiSJ13](#) \* Y.-J. Kim, S. Song, and Y.-K. Jun, "VORD: A Versatile On-the-fly Race Detection Tool in OpenMP Programs", International Journal of Parallel Programming, 1-31...
- [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...
- [TcKJ12e](#) \* Guy Martin Tchamgoue, K.H. Kim, and Yong-Kee Jun, "Efficient Detection of Data Races in Concurrent Signal Handlers", Information - An International Interdisc...
- [TcKJ13](#) \* G. M. Tchamgoue, K. H. Kim, and Y.-K. Jun, "Verification of Data Races in Concurrent Interrupt Handlers", International Journal of Distributed Sensor Netwo...
- [TCKJ16](#) \* Guy Martin Tchamgoue, K.H. Kim, and Yong-Kee Jun, "EventHealer: Bypassing data races in event-driven programs,", Journal of Systems and Software, vol. 118, p...
- [TKJL13](#) \* G. M. Tchamgoue, K. H. Kim, Y.-K. Jun, and W.-Y. Lee, "Compositional Real-Time Scheduling Framework for Periodic Reward-Based Task Model", Journal of Syste...

## ACM/IEEE Conf.

- [BCJH23](#) \* Chang-Hui Bae, Eu-Teum Choi, Yong-Kee Jun, Ok-Kyo Ha, "Lightweight Method for On-the fly Detection of Multivariable Atomicity Violations", 7th Internatio...
- [CPHJ15](#) \* Choi, Eu-Teum, Se-Won Park, Ok-Kyo Ha and Yong-Kee Jun, "Detecting Atomicity Races in ARINC 653 Applications,", In Proceedings of International Conference ...
- [CYKK19](#) \* Eu-Teum Choi, Young-Hun Yun, Simjae Ko, Byoung Soo Kim, Yong-Kee Jun, "Tracing Threads of Safety-Critical Functions for Certifying Airworthiness of Military...
- [HKTJ12](#) \* Ha, O.-K., I.-B. Kuh, G. M. Tchamgoue, Y.-K. Jun, "On-the-fly Detection of Data Races in OpenMP Programs," In Proceedings of the 10th Workshop on Paralle...
- [JuHa15](#) \* Sang-Soo Jun and Ok-Kyo Ha, "Increasing GPU-Speedup of Volume Rendering for Image with High Complexity,", In Proceedings of International Conference on u- ...
- [JuHa15a](#) \* Sang-Soo Jun and Ok-Kyo Ha, "Increasing GPU-Speedup of Volume Rendering for Image with High Complexity,", In Proceedings of International Conference on u- ...
- [JuHa15c](#) \* Sang-Soo Jun and Ok-Kyo Ha, "Complexity Evaluation of CT-Images for GPU-Based Volume Rendering,", In Proceedings of International Conference on u- and e-Se...
- [JuKo93](#) \* Jun, Y., and K. Koh, " On-the-fly Detection of Access Anomalies in Nested Parallel Loops," Proc. of the 3rd ACM/ONR Workshop on Parallel and Distributed Debu...
- [KaHJ15](#) \* Kang, Myeong-Sin, Ok-Kyo Ha and Yong-Kee Jun, "Visualizing Event Synchronization of ARINC 653 Applications for Debugging Race Conditions,", In Proceedings ...
- [KHJP15](#) \* Hyun-Ji Kim, Ok-Kyo Ha, Yong-Kee Jun and H.-D. Park, "Message Races in Data Distribution Service Programs,", In Proceedings of International Conference on ...
- [KiHH15](#) \* Young-Joo Kim, Sung-Min Hong and Ok-Kyo Ha, "Design of Conformance Testing Framework for IP-Based Wireless Sensor Networks,", In Proceedings of Internation...
- [KiKJ08](#) \* Kim. Y., D. Kim, and Y. Jun, "An Empirical Analysis of Intel Thread Checker for Detecting Races in OpenMP Programs," Proc. of IEEE Int'l Conf. on Computer an...
- [KiSJ11](#) \* Kim, Y., S. Song, and Y. Jun, "ADAT: An Adaptable Dynamic Analysis Tool for Race Detection in OpenMP Programs," 9th International Symposium on Parallel and...
- [PaHJ15a](#) \* Se-Won Park, Ok-Kyo Ha and Yong-Kee Jun, "A Loop Filtering Technique for Reducing Time Overhead of Dynamic Data Race Detection,", In Proceedings of Interna...

- [PaHJ15s](#) \* Bong-Jun Paeng, Ok-Kyo Ha and Yong-Kee Jun, "Software Tool for Integrating Configuration Data of ARINC 653 Operating Systems,", In Proceedings of Internati...
- [PaJu98t](#) \* Park, H., and Y. Jun, "Two-Pass On-the-fly Detection of the First Races in Shared-Memory Parallel Programs," Proc. of the 2nd Symp. on Parallel and Distrib...
- [PHJP07](#) \* Park, M., N. C. T. Hai, Y. Jun, and H. Park , , "Visualization of Message Races in MPI Parallel Programs," IEEE 7th International Conference on Computer and I...
- [TcKJ12a](#) \* Guy Martin Tchamgoue, K.-H. Kim, and Yong-Kee Jun, "A New Compositional Scheduling Framework for Power-Aware Real-Time Systems", In Proceedings of the 18th I...
- [TcKJ12dv](#) \* Guy Martin Tchamgoue, K. H. Kim, and Yong-Kee Jun, "Dynamic Voltage Scaling for Power-Aware Hierarchical Real-Time Scheduling Framework", In Proceedings of t...
- [TGHY12](#) \* Guy Martin Tchamgoue, Lin Gan, Ok-Kyo Ha, S.-W. Yang, and Yong-Kee Jun, "Visualizing Concurrency Faults in ARINC-653 Real-Time Applications", In Proceeding...
- [TKJL10](#) \* G. M. Tchamgoue, K.-H. Kim, Y.-K. Jun, and W.-Y. Lee, "Hierarchical Real-Time Scheduling Framework for Imprecise Computations", In Proceedings of the 8th IEE...
- [TSHK14](#) \* Guy Martin Tchamgoue, Jun-Ho Seo, Jongsoo Hyun, Kyong Hoon Kim, Yong-Kee Jun, "Supporting Fault-Tolerance in a Compositional Real-Time Scheduling Framework",...

## SCOPUS Journal

- [ChHJ13](#) \* Eu-Teum Choi, O.-K, Ha, and Y.-K. Jun "Configuration Tool for ARINC 653 Operating Systems" ", ICCA 2013, Jeju, Korea, November 27-29, 2013 \* SCOPUS pub...
- [ChHJ14](#) \* E.-T. Choi, O.-K. Ha, and Y.-K. Jun, "Configuration Tool for ARINC 653 Operating Systems", International Journa of Multimedia and Ubiquitous Engineering (IJM...
- [ChHj16](#) \* Choi, Eu-Teum, Ok-Kyo Ha, and Yong-Kee Jun, "AR653: Dynamic Detection Tool for Atomicity Races in ARINC 653 Applications," International Journal of Softwar...
- [DoTJ12](#) \* S. Dorankula, G. M. Tchamgoue, Y.-K. Jun, "Efficient Detection of First Races in Concurrent Signal Handlers", In proceedings of the International Conference ...
- [HaCJ14](#) \* O.-K. Ha, E.-T. Choi, and Y.-K. Jun, "Design and Implementation of Software Configuration Tool for Integrated Modular Avionics," Applied Mechanics and Materi...
- [HaJu11e](#) \* Ha, O.-K., and Y. Jun, "Efficient Thread Labeling for On-the-fly Race Detection of Programs with Nested Parallelism" In Proceedings of the International Conf...
- [HaJu13](#) \* Ok-Kyo Ha, and Yong-Kee Jun, "Efficient Thread Labeling for On-the-fly Detection of Races in OpenMP programs", Information, International Information Insti...
- [HaJu14](#) \* Ha, O.-K. and Y.-K. Jun, "Effective Monitoring Memory Operations for Dynamic Race Detection through Hierarchical Filtering Method", International Journa of M...
- [HaKJ10](#) \* Ha, O., S. Kim, Y. Jun, "Efficient Thread Labeling for Monitoring Programs with Nested Parallelism," In Proceedings of the International Conference on Future...
- [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 ...
- [HTSJ10](#) \* O. Ha, G. M. Tchamgoue, J. Suh, and Y. Jun, "On-the-fly Healing of Race Conditions in ARINC-653 Flight Software," In proceedings of Digital Avionics Systems ...
- [JuMc00](#) \* Jun, Y., and C. E. McDowell, "Scalable Monitoring Technique for Detecting Races in Parallel Programs," Proc. of the 5th IEEE Int'l Workshop on High-Level Par...
- [KaHJ13](#) \* Myeong-Sin Kang , Ok-Kyo Ha, and Yong-Kee Jun, "Visualization Tool for Debugging Data Races in Structured Fork-join Parallel Programs", ICCA 2013, Jeju, Ko...
- [KaHJ14](#) \* M.-S. Kang, O.-K. Ha, and Y.-K. Jun, "Visualization Tool for Debugging Data Races in Structured Fork-join Parallel Programs", International Journal of Softwa...
- [KaJu11](#) \* M. Kang, and Y. Jun., "Efficient Verification of First Tangled Races to Occur in Programs with Nested Parallelism," In Proceedings of the ASEA 2011, CCIS 257...

- [KHJJ09](#) \* Kang, M., O. Ha, S. Jun, and Y. Jun, "A Tool for Detecting First Races in OpenMP Programs," Proceedings of 10th International Conference on Parallel Computin...
- [KHJP16](#) \* Hyun-Ji Kim, Ok-Kyo Ha, Yong-Kee Jun, and Hee-Dong Park, "Case Study on Message Races in Data Distribution Service Programs," IIternational Journal of Sof...
- [KiHJ11](#) \* S. Kim, O. Ha, and Y. Jun, "Efficiency of e-NR Labeling for On-the-fly Race Detection of Programs with Nested Parallelism", In Proceedings of the 2nd Interna...
- [KiHJ13](#) \* Kim, S.-S, O.-K, Ha, and Y.-K. Jun, "Verification Environment of Race Conditions for Multi-core Architectures in Avionics", The 1st International Conferen...
- [KiJJ11](#) \* Y.-C. Kim, S.-S. Jun, Y.-K. Jun, "Space-Efficient On-the-fly Race Detection Using Loop Splitting", In Proceedings of the 2nd International Conference on Ubi...
- [KiJu10](#) \* Kim, B., Y. Jun, "Program Visualization for Debugging Deadlocks in Multithreaded Programs," In Proceedings of the Advanced Software Engineering & Its Applica...
- [KiJu98](#) \* Kim, J., and Y. Jun, "Scalable On-the-fly Detection of the First Races in Parallel Programs," Proc. of the 12nd Int'l Conf. on Supercomputing (ICS), pp. 345-...
- [KiJu99](#) \* Kim, Y., and Y. Jun, "Restructuring Parallel Programs for On-the-fly Race Detection," Proc. of the 5th Int'l Conf. on Parallel Computing Technologies (PaCT),...
- [KiLJ07](#) \* Kim, Y., J. Lim, and Y. Jun, "Scalable Thread Visualization for Debugging Data Races in OpenMP Programs," Proc. of the 2nd Int'l Conf. on Grid and Pervasive ...
- [KJHJ09](#) \* Kim, B., S. Jun, D. Hwang, and Y. Jun, "Visualizing Potential Deadlocks in Multithreaded Programs," Proceedings of 10th International Conference on Parallel ...
- [KKHJ07](#) \* Kim, Y., M. Kang, O. Ha, and Y. Jun, "Efficient Race Verification for Debugging Programs with OpenMP Directives," Proc. of 10th Int'l Conf. on Parallel Compu...
- [KKHJ16](#) \* Kang, Myeong-Sin, M. Kang, Ok-Kyo Ha, and Yong-Kee Jun, "ConpathView: A Visualization Tool for Debugging Race Conditions in Event Synchronization of ARINC ...
- [KPPJ05](#) \* Kim, Y., M. Park, S. Park, and Y. Jun, "A Practical Tool for Detecting Races in OpenMP Programs," Proc. of 8th Int'l Conf. on Parallel Computing Technologies...
- [KTJB10](#) \* K.-H. Kim, G. M. Tchamgoue, Y.-K. Jun, and K.-Y. Bang, "A Flexible Resource Sharing Framework for Integrating Hierarchical Components", In Proceedings of the...
- [LiJu07](#) \* Li, K., and Y. Jun, "Foreword from Guest Editors," The Journal of Supercomputing, Special Issue on Technology Deployments in Grid Computing, 42(3): 251-252, ...
- [LKPY11](#) \* B. Lee, M. Kang, K. C. Park. J. S. Yi, S. W. Yang, and Y. Jun., "Program Conversion for Detecting Data Races in Concurrent Interrupt Handlers," In Proceeding...
- [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...
- [MKHJ14](#) \* Y. Meng, I.-K. Kuh, O.-K. Ha, and Y.-K. Jun, "Dynamic Instrumentation for Determining Logical Concurrency Between Threads of OpenMP Programs,"Information, In...
- [PaJu04](#) \* Park, M., and Y. Jun, "Detecting Unaffected Race Conditions in Message-Passing Programs," Proc. of the 11th European PVM/MPI User's Group Meeting (EuroPVM/MP...
- [PaJu06](#) \* Park, Mi-Young, and Yong-Kee Jun, "Detecting Unaffected Message Races in Parallel Programs," Proc. of the 1st Int'l Conf. on Grid and Pervasive Computing (GP...
- [PaJu12](#) \* H.-D. Park and Y.-K. Jun, "Detecting First Races in Shared-Memory Parallel Programs with Random Synchronization", In proceedings of the International Confere...
- [PaJu98d](#) \* Park, H., and Y. Jun, "Detecting the First Races in Parallel Programs with Ordered Synchronization," Proc. of the 6th Int'l Conf. on Parallel and Distributed...
- [PaPJ01](#) \* Park, S., M. Park, and Y. Jun, "A Comparison of Scalable Labeling Schemes for Detecting Races in OpenMP Programs," Proc. of the Int'l Workshop on OpenMP Appl...
- [PKCH07](#) \* Park, M., Y. Kim, I. Chun, S. Ha, and Y. Jun, "A GDB-Based Real-Time Tracing Tool for Remote Debugging of Soc Programs," Lectrue Notes in Computer Science (L...

- [PSJP07](#) \* Park, M., S. Shim, Y. Jun, and H. Park, "MPIRace-Check: Detection of Message Races in MPI Programs," Proc. of the 2nd Int'l Conf. on Grid and Pervasive Compu...
- [TcHJ13](#) \* G. M. Tchamgoue, O.-K. Ha, and Y.-K. Jun "Dynamic Data Race Detection for Interrupt-Driven Programs", In Proceedings of the 1st International Conference ...
- [TcHJ13a](#) \* G. M. Tchamgoue, O.-K. Ha, and Y.-K. Jun, "An Efficient Labeling Scheme for Data Race Detection in Interrupt-Driven Programs", In Proceedings of the 1st ...
- [TcKJ10](#) \* G. M. Tchamgoue, K.-H. Kim, and Y.-K. Jun, "Compositional Scheduling Framework for Imprecise Computation Model," Work-in-Progress Proceedings of the 16th IE...
- [TcKJ12d](#) \* G. M. Tchamgoue, K. H. Kim, Y.-K. Jun, "Dynamic Race Detection Techniques for Interrupt-Driven Programs", In proceedings of the International Conference on G...
- [TcKJ15](#) \* Guy Martin Tchamgoue, Kyong-Hoon Kim, and Yong-Kee Jun, "Power-Aware Scheduling of Compositional Real-Time Frameworks", Journal of Systems and Software, Volu...
- [THKJ11at](#) \* Tchamgoue, G.M., Ha, O.-K., Kim, K.-H., Jun, Y.-K.: A Taxonomy of Concurrency Bugs in Event-Driven Programs. In Proceedings of the ASEA 2011, CCIS 257, pp. 4...
- [THKJ11](#) \* G. M. Tchamgoue, O.-K. Ha, K.-H. Kim, and Y.-K. Jun, "Lightweight Labeling Scheme for On-the-fly Race Detection of Signal Handlers", In Proceedings of the Wo...
- [TKHK10](#) \* G. M. Tchamgoue, I.-B. Kuh, O.-K. Ha, K.-H. Kim, and Y.-K. Jun, "A Race Healing Framework in Simulated ARINC-653", Proceedings of the Int'l Conference on Fut...
- [TKJL10](#) \* G. M. Tchamgoue, K.-H. Kim, Y.-K. Jun, and W.-Y. Lee, "Hierarchical Real-Time Scheduling Framework for Imprecise Computations", In Proceedings of the 8th IEE...

## Others Publication

- [BaJS22](#) \* Chang-Hui Bae, Ji-Won Jeong, Seong-Jin Lee"Automatic Flight Plan Creation Tool with Digital Twin for Monitoring Forest Fire on Mountain Trail through UAV"...
- [CKHJ16](#) \* Eu-Teum Choi, Kun-Su Yoon, Ok-Kyo Ha and Yong-Kee Jun, "Development of Technique for Healing Data Races based on Software Transactional Memory,", Advanced ...
- [CPHJ14](#) \* Choi, Eu-Teum, Se-Won Park, Ok-Kyo Ha, and Yong-Kee Jun, "Design of Dynamic Detector for Atomicity Races in ARINC-653 Applications," In Proceedings of Inte...
- [GaTJ12](#) \* Gan, Lin, Guy Martin Tchamgoue, and Yong-Kee Jun, "Visualizing Data Races in Concurrent Signal Handlers," In Proceedings of the 1st International Conference ...
- [HaJu11m](#) \* Ha, O., Y. Jun, "Monitoring of Programs with Nested Parallelism using Efficient Thread Labeling," International Journal fo u- and e- Service, Science and Tec...
- [HaJu12](#) \* Ha, Ok-Kyo, and Yong-Kee Jun, "Efficient Data Race Detection for Structured Fork-join Parallelism," In Proceedings of the 1st International Conference on S...
- [HaJY04](#) \* Ha, K., Y. Jun, and K. Yoo, "Efficient On-the-fly Detection of First Races in Nested Parallel Programs," Proc. of Workshop on State-of-the-Art in Scientific ...
- [HyHJ15](#) \* Hyang-Yeon Bae, Ok-Kyo Ha and Yong-Kee Jun, "Development of Dynamic Profiler for Monitoring Functions in Embedded Applications,", Advanced Science and Tech...
- [JuKo94](#) \* Jun, Y., and K. Koh, "Monitoring Parallel Programs for Detecting Access Anomalies Occurred First," Proc. of the 2nd Int'l Conf. on Software for Multiprocesso...
- [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 Dist...
- [KiHJ10](#) \* Kim, S., O. Ha, and Y. Jun, "Parallel Programming for Multi-core Avionics" In Proceedings of the 2010 International Conference on Advanced Aircraft Techno...
- [KiJu06](#) \* Kim, Y., and Y. Jun, "An Optimal Tool for Verifying Races in OpenMP Programs," 06 Int'l Conference on Hybrid Information Technology, SERC, Cheju Island, Kore...
- [KiJu97a](#) \* Kim, D., and Y. Jun, "An Effective Tool for Debugging Races in Parallel Programs," Proc. of the 3rd Int'l Conf. on Parallel and Distributed Processing Techn...

- [KiJu97s](#) \* Kim, D., and Y. Jun, "Space-efficient On-the-fly Race Detection for Programs with Nested Parallelism," Proc. of the 1st Int'l Conf. on Parallel and Distribut...
- [KiKJ02](#) \* Kim, J., D. Kim, and Y. Jun, "Scalable Visualization for Debugging Races in OpenMP Programs," Proc. of the 3rd Int'l Conf. on Communications in Computing (CI...
- [KKPJ00](#) \* Kim, S., Y. Kim, S. Park, and Y. Jun "A Virtual Laboratory for Parallel Programming," Proc. of the 1-st Int'l Conf. on East-Asian Language Processing and Int...
- [KLHJ14](#) \* Hyun-Ji Kim, Byoung-Kwi Lee, Ok-Kyoong Ha, and Yong-Kee Jun, "Dynamic Monitoring Tool based on Vector Clocks for Multithread Programs," In Proceedings of Inte...
- [KPHJ14](#) \* Myeong-Sin Kang, Bong-Jun Paeng, Ok-Kyoong 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-Kyoong Ha, "Light-Weight and Versatile Monitor for a Self-Adaptive Software Framework for IoT Systems," Jo...
- [KuHJ12](#) \* Kuh, In-Bon, Ok-Kyoong Ha, and Yong-Kee Jun, "Tracing Logical Concurrency for Dynamic Race Detection in OpenMP Programs," In Proceedings of the 1st Interna...
- [LeJu02](#) \* Lee, S., and Y. Jun, "A Virtual Tool for Debugging OpenMP Programs," Proc. of the 2nd Int'l Conf. on East-Asian Language Processing and Internet Information ...
- [PKCH06](#) \* Park, M., Y. Kim, I. Chun, S. Ha, and Y. Jun, "A GDB-Based Real-Time Tracing Tool for Remote Debugging of Soc Programs," 06 Int'l Conference on Hybrid Inform...
- [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...
- [TcKJ12t](#) \* G. M. Tchamgoue, K.-H. Kim, and Y.-K. Jun, "Testing and Debugging Concurrency Bugs in Event-Driven Programs", International Journal of Advanced Science and T...
- [THKJ11a](#) \* G. M. Tchamgoue, O.-K. Ha, K.-H. Kim, and Y.-K. Jun, "A Framework for On-the-fly Race Healing in ARINC-653 Applications", International Journal of Hybrid Inf...

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