

Analysis of threading libraries for high performance computing

URL: <https://ieeexplore.ieee.org/abstract/document/8976296/>

Authors: [Castelló, Adrián](#) / [Mayo, Rafael](#) / [Seo, Sangmin](#) / [Balaji, Pavan](#) / [Quintana-Ortí, Enrique](#) / [Pena, Antonio](#)

Research Lines: [Generic Lightweight Threads](#)

Publication: IEEE Transactions on Computers

Volume / Number / Pagination: 69 / 9 / 1279-1292

Paraules clau: [GLT](#), [Lightweight threads](#), [OpenMP](#), [POSIX Threads](#), [programming models](#)

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 25 abr 2024 - 22:12): <https://www.bsc.es/ca/research-and-development/publications/analysis-threading-libraries-high-performance-computing>