

[Improvements of the particle-in-cell code EUTERPE for petascaling machines](#)

URL: <http://www.sciencedirect.com/science/article/pii/S001046551000531X>

Authors: [Sáez, Xavier](#) / [Soba, Alejandro](#) / [Sánchez, Edilberto](#) / [Kleiber, Ralf](#) / [Castejón, Francisco](#) / [Cela, José Ma.](#)

Research Lines: [Computational Modeling for Fusion](#)

Publication: Computer Physics Communications

Volume / Number / Pagination: 182 / 9 / 2047 - 2051

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 29 set 2023 - 23:02): <https://www.bsc.es/ca/research-and-development/publications/improvements-the-particle-cell-code-euterpe-petascaling>