

[Subdividing triangular and quadrilateral meshes in parallel to approximate curved geometries](#)

URL: <http://www.sciencedirect.com/science/article/pii/S1877705817343771>

Authors: [Gargallo-Peiró, A.](#) / [Houzeaux, G.](#) / [Roca, X.](#)

Research Lines: [Mesh generation and adaptivity](#)

Publication: Procedia Engineering

Volume / Pagination: 203 / 310 - 322

Palabras clave: [High-order mesh](#), [Mesh multiplication](#), [Mesh subdivision](#), [parallel computing](#), [Parallel mesh generation](#)

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 17 Oct 2024 - 11:55): <https://www.bsc.es/es/research-and-development/publications/subdividing-triangular-and-quadrilateral-meshes-parallel-0>