

Materials modeling

General articles

- Open Source Software for Material Modeling
<http://www.tms.org/pubs/journals/jom/0805/powell-0805.html>

Materials modeling libraries

- Materials Algorithms Project : <http://www.jwri.osaka-u.ac.jp/map/backg.html>
- GooseMaterial : <https://github.com/tdegeus/GooseMaterial>
- muesli : <https://materials.imdea.org/research/simulation-tools/muesli/>
- Feel++ <http://docs.feelpp.org/docs/stable/>

Porous materials

- Dune
- DuMux
- The Open Porous Media (OPM) initiative

TFEL

- Second and fourth order tensors : <http://tfel.sourceforge.net/tensors.html>



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