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Research Theme

BBMM, PNMM

Research Areas

- Solid Mechanics
- Mechanics of Materials
- Fracture Mechanics
- Bioinspired adhesives
- Hydrogels
- Chemomechanics
- Mechanobiology

Research Facilities/Tools

- Mathematical modeling (Matlab, Mathematica).
- Computational modeling (Abaqus, Fortran).
- Experimental lab (Stress lab).

