



Sustainable, Nanostructured Building Materials Group

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Research Gate

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Research lines

- Research, development and characterization of building and related materials.
- Nanostructure modification and surface functionalization of building and related materials.
- Development of multifunctional building materials through transfer of structural principles from biological systems using nanotechnology.
- Industrial waste treatment and utilization for development of sustainable innovative binders and building materials.
- Natural, synthetic and chemically modified materials for environmental applications.
- Restoring and preservation of old historic structures and objects.

