

Zemskova Olga Viktorovna

- Model and mechanism of carbon nanotube stabilization with plasticizer;
- Use of industrial waste in the production of foam concrete based on slag portland cement;
- Model and mechanism of stabilization of carbon nanotubes with plasticizer on the basis of sulfonated naphthalene formaldehyde resins;
- Ultradisperse slag suspensions aggregative and sedimentative stability;
- Stabilization of carbon nanotubes with superplasticizers based on polycarboxylate resin ethers;
- Methods for assessing the efficiency of innovation activity of enterprises of the electric power industry;
- Corrosion resistance of sulfated cements in carbonate and in carbonate-sulfate mediums.