

**Contents:**

- Piezo-Active Composites as Modern Piezoelectric Materials
- Methods to Manufacture Modern Piezo-Active Composites
- Innovative Piezo-Active Composites, Their Performance and Structure — Property Relationships
- Prediction of Effective Physical Properties and Relative Parameters of Innovative Piezo-Active Composites
- Improving the Piezoelectric Performance and Related Parameters of Modern Composites