

Preface

This special edition presents research results on the properties of composite and electrical engineering materials including biocomposites and materials with nanostructured components.

The first chapter contains articles related to the properties' investigation of e-glass fiber-reinforced composites, composite graphite resin electrodes for electrochemical wastewater treatment and evaluation of marine atmospheric environmental adaptability of some types of composites.

Mechanical properties, microstructure, synthesis and preparation methods, etc. of bio- and nanocomposites are investigated in the next two chapters.

The last chapter is dedicated to the theme of synthesis and properties evaluation of special materials for applications in electrical engineering and energy.

The special edition will interest many specialists whose activity is related to applied materials science, machinery and energy.