## **Preface**

This issue contains the last research results on the properties and advanced processing technologies of structural metals and represents studies of technologies and materials for wastewater treatment.

The first chapter considers the microstructure, mechanical properties, analysis of corrosion resistance and behaviour of structural metals in various processing technologies.

A separate chapter is devoted to analysing cryogenic treatment methods for structural metals. The technologies of wastewater treatment, materials for these technologies and materials for effective drug delivery are described in the last section.

This edition will be useful to a wide range of engineers and researchers.