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Preface

This book covers key areas of chemistry and biochemistry research. The contributions by the authors include corrosion protection, cerium-based conversion coatings, phosphating post-treatment, protein folding, protein drugs, misfolding, intermediates, protein folding liquid chromatography, characterization, hydrophobic interaction chromatography, α-chymotrypsin, stoichiometric displacement theory, human Plasma, Liquid-Liquid Extraction, bioequivalence studies, g*lucocorticoid physiology, Duchenne muscular dystrophy, skeletal muscle, steroid-sparing agents, mesenchymal stem cells, sciatic nerve, transection, neurotmesis, peripheral nerve, regeneration, regulatory T cells, sedimentation velocity, antiinflammatory drugs, differential scanning calorimetry, nonisothermal hemiluminometry, reactive oxygen species, rotational viscometry, thermogravimetry, heat shock proteins, titanium alloy, plasma immersion ion implantation, XPS, hardness, scratch resistance, SRIM simulation, demonstration strategy, oil contaminated soil, remediation technologies, total petroleum hydrocarbons. This book contains various materials suitable for students, researchers and academicians in the field of chemistry and biochemistry research.*