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principles of chemical kinetics is devoted to the principles and applications of chemical kinetics the phenomenology and
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how and what mechanistic information can be obtained from various experimental approaches is stressed throughout this book comprised of nine chapters this text opens with an overview of reaction rates and their empirical analysis along with theories of chemical kinetics the following chapters consider reactions and unimolecular decompositions in the gas phase chemical reactions in molecular beams and energy transfer and partitioning in chemical reactions kinetics in liquid solutions and fast reactions in liquids are also described the final chapter looks at the kinetics of enzymes with particular reference to steady state and transient state kinetics the pH and temperature dependence of kinetic parameters and the mechanism underlying enzymatic action this monograph is intended for students with a general college background in chemistry physics and mathematics and with a typical undergraduate course in physical chemistry

this text presents a balanced presentation of the macroscopic view of empirical kinetics and the microscopic molecular viewpoint of chemical dynamics this second edition includes the latest information as well as new topics such as heterogeneous reactions in atmospheric chemistry reactant product imaging and molecular dynamics of H_2

this text combines a description of the origin and use of fundamental chemical kinetics through an assessment of realistic reactor problems with an expanded discussion of kinetics and its relation to chemical thermodynamics it provides exercises open ended situations drawing on creative thinking and worked out examples a solutions manual is also

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