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## Molecular electronic structures of transition metal complexes II

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## **Abstrak**

This book about a chronicle about the development of electronic structure theories for transition metal complexes orbital models and electronic structure theory, sturmians and generalized sturmians in quantum theory, chemistry as a "manifestation of quantum phenomena" and the born–oppenheimer approximation?, from ligand field theory to molecular collision dynamics: a common thread of angular momentum, a modern first-principles view on ligand field theory through the eyes of correlated multireference wavefunctions, and the phase rule: beyond myopia to understanding.