

CONTENTS

| | |
|--|-----|
| Theory of Quantum Brownian Motion <i>By R. Dagonnier</i> | 1 |
| <i>Manuscript received January 1968</i> | |
| Orientation of Targets by Beam Excitation <i>By Richard Bersohn and Sheng H. Lin</i> | 67 |
| <i>Manuscript received January 1968</i> | |
| Thermal Diffusion in Systems with some Transformable Components <i>By B. Baranowski, A. E. de Vries, A. Haring, and R. Paul</i> | 101 |
| <i>Manuscript received January 1968</i> | |
| The Phase Problem in Structure Analysis <i>By Jerome Karle</i> | 131 |
| <i>Manuscript received February 1968</i> | |
| The Principle of Corresponding States for Chain-molecule Liquids and their Mixtures <i>By J. Hijmans and Th. Holleman</i> | 223 |
| <i>Manuscript received February 1968</i> | |
| On the Use of Pseudopotentials in the Quantum Theory of Atoms and Molecules <i>By John D. Weeks, Andrew Hazi, and Stuart A. Rice</i> | 283 |
| <i>Manuscript received February 1968</i> | |
| Phase Transitions in Van der Waal's Lattices <i>By Lothar Meyer</i> | 343 |
| <i>Manuscript received April 1968</i> | |

THEORY OF QUANTUM BROWNIAN MOTION

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CONTENTS

| | |
|--|----|
| 1. Introduction | 2 |
| 2. The Generalized Transport Equation for Quantum Brownian Motion. | 4 |
| A. The Von Neumann–Liouville Equation | 4 |
| B. The Master Equation in an External Electrostatic Field | 8 |
| C. The Transport Equation for Quantum Brownian Motion | 15 |
| D. Expansion in the Momentum Ratio | 16 |
| 3. The Quantum Fokker–Planck Approximation | 19 |
| A. The Quantum Fokker–Planck Equation | 19 |
| B. Calculation of the Friction Coefficient of a Heavy Particle | 23 |
| (a) Fluid of Bosons | 23 |
| (b) Fermi Systems | 26 |
| C. Discussion and Comparison with Experiment | 30 |
| (a) Nearly Perfect Bose Gas | 30 |
| (b) Perfect Fermi Gas | 32 |
| 4. The Low Temperature Limit of the Theory of Quantum Brownian Motion. | 33 |
| A. Introduction | 33 |
| B. Heavy Particle Equilibrium Distribution Function | 34 |
| C. Higher order Corrections to the Fokker–Planck Equation | 37 |
| D. Approach to Equilibrium | 43 |
| 5. Appendices | 44 |
| A. Explicit Calculation of ζ for a Heavy Ion Immersed in a nearly Perfect Bose Gas | 44 |
| B. Fokker–Planck Equation in the Case of a Perfect Fermi System | 46 |
| C. Evaluation of the Brownian Particle Equilibrium Distribution Function | 48 |
| D. Calculation of the Characteristic Quantum Temperature $T_q(\mathbf{h}, T)$ | 52 |
| E. Explicit Formulation of the Correction $\Omega_A^{(4)}(0)$ | 56 |
| F. Evaluation of χ and $\bar{\chi}$ | 62 |
| G. Proof of Equation (165). | 63 |
| References | 64 |

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ORIENTATION OF TARGETS BY BEAM EXCITATION

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CONTENTS

| | |
|--|----|
| 1. Introduction | 67 |
| A. Processes of Orientation | 67 |
| B. Description of the Orientation | 69 |
| 2. Optical Pumping: Photon beam on Atomic Target with Photons Emitted | 71 |
| A. Distribution in the Excited State | 71 |
| B. Polarization of Emission of the Optically Pumped Atoms | 74 |
| 3. Photon Beams and Molecular Targets | 75 |
| A. Angular Distribution of Excited Molecules | 75 |
| B. Depletion of the Ground State | 76 |
| C. Photoconverted Product | 78 |
| D. Polarization of Emitted Photons; A Classical Treatment | 79 |
| E. Angular Distribution of Emitted Molecular Fragments | 80 |
| 4. Anisotropic Excitation of Atoms and Molecules by Electron Impact | 82 |
| A. General | 82 |
| B. The High-energy Limit | 83 |
| C. Anisotropic Excitation of Atoms by Electron Impact | 85 |
| D. Excitation of Molecules by Medium-energy Electrons | 88 |
| 5. Polarized Neutron Beams | 91 |
| 6. Orientation of Intermediates | 92 |
| A. Electric Dipole Transition from an Oriented State $J_1 M_1$ to a state $J_2 M_2$ | 93 |
| B. Dipole-dipole Energy Transfer from Aligned Donors to Random Acceptors | 94 |
| C. Photosensitized Dissociation of Molecules | 95 |
| References | 99 |

THERMAL DIFFUSION IN SYSTEMS WITH SOME TRANSFORMABLE COMPONENTS

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CONTENTS

| | |
|---|-----|
| 1. Introduction | 101 |
| 2. Theory | 103 |
| A. General Theory | 103 |
| B. The Nitrogen Dioxide–Dinitrogen Tetroxide–Inert Gas System | 110 |
| 3. Experiments | 112 |
| A. Experimental Procedure | 112 |
| B. Results | 115 |
| 4. Discussion | 122 |
| Acknowledgements | 124 |
| Appendix | 124 |
| References | 130 |

THE PHASE PROBLEM IN STRUCTURE ANALYSIS

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CONTENTS

| | |
|---|-----|
| 1. Introduction | 131 |
| 2. Overdeterminacy and Solvability | 136 |
| 3. Probability Distribution for a Structure Factor, Centrosymmetric Case | 139 |
| 4. Probability Distribution for the Magnitude of a Structure Factor, Non-centrosymmetric Case | 145 |
| 5. Relations and Procedure for Phase Determination | 150 |
| A. Phase determining Relations | 150 |
| B. Procedure for Phase Determination | 158 |
| 6. Applications of the Symbolic Addition Procedure | 161 |
| A. A Variety of Applications | 162 |
| B. Almost Equal Atom Non-centrosymmetric Crystals | 186 |
| C. Rearrangement Products | 192 |
| 7. Generalized Heavy Atom Techniques | 197 |
| A. Phases from Knowledge of Partial Structure | 197 |
| B. Isomorphous Replacement | 201 |
| C. Anomalous Dispersion | 205 |
| D. Identical Molecular Units | 215 |
| 8. Concluding Remarks | 216 |
| References | 217 |

THE PRINCIPLE OF CORRESPONDING STATES FOR CHAIN-MOLECULE LIQUIDS AND THEIR MIXTURES

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CONTENTS

| | |
|--|-----|
| 1. Introduction | 223 |
| A. The Principle of Corresponding States for Substances consisting of Spherical Molecules | 223 |
| B. The Principle of Corresponding States for Chain-molecule Liquids, as derived from Prigogine's Cell Model for r -mer Molecules | 226 |
| 2. Phenomenological Formulation of the Principle of Corresponding States for Pure Chain-molecule Liquids. | 229 |
| 3. Application of the Principle to Pure Normal Alkanes | 235 |
| 4. Extension of the Principle to the Excess Functions of Liquid Mixtures of Chain Molecules | 245 |
| A. The Principle of Congruence | 245 |
| B. The Principle of Corresponding States for Excess Functions | 248 |
| 5. Application of the Principle to the Excess Functions of Normal Alkane Mixtures. | 252 |
| A. Investigation of the Validity of the Principle of Congruence | 252 |
| B. Test of the Principle of Corresponding States for Excess Functions | 270 |
| C. Discussion | 276 |
| References | 279 |

ON THE USE OF PSEUDOPOTENTIALS IN THE QUANTUM THEORY OF ATOMS AND MOLECULES

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CONTENTS

| | |
|---|-----|
| 1. Introduction | 284 |
| 2. Some General Remarks | 286 |
| 3. The Generalized Phillips–Kleinman Pseudopotential | 289 |
| 4. Two Applications of the One-electron Pseudopotential Theory | 294 |
| A. Scattering of an Electron from a Helium Atom in the Limit of Zero Incident Energy | 295 |
| B. Atomic Rydberg States in the One-electron Approximation | 304 |
| 5. General One-electron Model Potentials | 307 |
| 6. Calculation of the Energies of Molecular Rydberg States Using Model Potentials | 312 |
| 7. Model Pseudopotentials: Model Potentials suggested from Pseudo- potential Theory | 317 |
| 8. Rydberg States of Model Pseudopotentials for Be^+ and Mg^+ | 322 |
| 9. Two-electron Problems and the Use of Model Potentials | 324 |
| 10. Application of the Two-electron Model Potential to the Study of the Electronic Energy of Beryllium and Magnesium | 329 |
| A. General Considerations | 329 |
| B. Beryllium Results | 330 |
| C. Magnesium Results | 333 |
| 11. Further Approximations on Two-electron Model Potential Equations | 334 |
| 12. Final Remarks | 339 |
| Acknowledgements | 340 |
| Appendix | 340 |
| References | 341 |

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PHASE TRANSITIONS IN VAN DER WAAL'S LATTICES

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CONTENTS

| | |
|--|-----|
| 1. Introduction | 343 |
| 2. Experimental Technique. | 349 |
| 3. Results for Two-components Systems | 350 |
| 4. The Crystal Structures of Pure Elements | 363 |
| A. Introduction | 363 |
| B. Solid Oxygen and Fluorine | 364 |
| C. Solid Nitrogen and Carbon Monoxide | 375 |
| D. Solid Hydrogen and Deuterium | 376 |
| 5. General Conclusions | 378 |
| Acknowledgements | 382 |
| References | 382 |