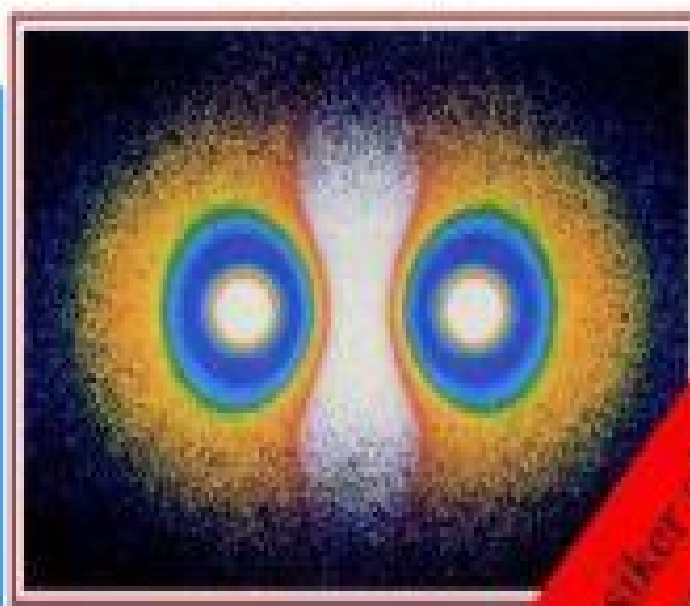


Werner Kutzelnigg

Einführung in die Theoretische Chemie



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Der Klassiker als
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Einführung In Die Theoretische Chemie Band I Quantenmechanische Grundlagen

Clifford Lane



Einführung In Die Theoretische Chemie Band I Quantenmechanische Grundlagen:

Lehr- und Arbeitsbuch Physikalische Chemie Gerd Wedler, Hans-Joachim Freund, 2019-11-01 Bewährtes Konzept auf neuestem Stand die 7. Auflage dieses Klassikers ist ideal für alle Studentinnen und Studenten die die Physikalische Chemie quantitativ und mathematisch exakt durchdringen möchten und entsprechend ausgerichtete Vorlesungen hören. Sämtliche Teilgebiete der Physikalischen Chemie werden ausführlich abgedeckt und Bezüge zu Nachbarwissenschaften herausgestellt. Eine Vielzahl von Aufgaben unterschiedlicher Schwierigkeitsgrade unterstützt das Verstehen und erleichtert die Vorbereitung auf Klausuren und mündliche Prüfungen. Damit ist das umfassende Lehrbuch ein zuverlässiger Begleiter für Studierende der Chemie, Physik, Materialwissenschaften und Mineralogie für das gesamte Bachelor und Master Studium. Nachvollziehbare saubere mathematische Herleitungen von Formeln und Zusammenhängen in allen Teilgebieten der Physikalischen Chemie. Didaktisch hervorragend dank der jahrelangen Erfahrung in Forschung und Lehre von Gerd Wedler und Hans-Joachim Freund. Mit neuen Abschnitten zu oszillierenden Reaktionen und zur nichtlinearen optischen Spektroskopie. Kernaussagen und Inhalte sind am Ende jedes Kapitels kompakt zusammengefasst. Lehr- und Arbeitsbuch erstmals in einem Buch kombiniert. Noch besser für Selbststudium und Prüfungsvorbereitung mit mehr als 350 Aufgaben mit ausführlichen Lösungswegen. Zusatzmaterial für Dozenten verfügbar unter www.wiley-vch.de/textbooks. Gerd Wedler war bis 1995 Inhaber des Lehrstuhls für Physikalische Chemie der Universität Erlangen-Nürnberg. Sein Forschungsgebiet umfasste die Untersuchung des Adsorptions- und Reaktionsverhaltens kleiner Moleküle an Modellkatalysatoren. Für seine Arbeiten auf diesem Gebiet wurde ihm 1996 die Bunsen-Gedenkmedaille der Deutschen Bunsengesellschaft für Physikalische Chemie verliehen. Sein Lehrbuch der Physikalischen Chemie gilt als Standardwerk des Faches. Hans-Joachim Freund war Professor an den Universitäten Erlangen und Bochum und ist seit 1996 Direktor am renommierten Fritz-Haber-Institut in Berlin. Zu seinen Forschungsinteressen gehören die Physik und Chemie fester Oberflächen, die Struktur und Dynamik oxidischer Oberflächen und Nanostrukturen sowie Modellsysteme für die heterogene Katalyse. Seine Forschung wurde mehrfach ausgezeichnet, u.a. mit dem Leibniz-Preis der Deutschen Forschungsgemeinschaft, dem Somorjai Award der American Chemical Society und dem Karl-Ziegler-Preis der Gesellschaft Deutscher Chemiker. Seine Vorträge und Vorlesungen sind für ihre Verständlichkeit besonders auch bei komplexen Sachverhalten bekannt.

Grundlagen und Hauptgruppenelemente, 2016-12-19 Das Holleman-Wiberg bietet seit Jahrzehnten ein umfassendes Stoffwissen der anorganischen und metallorganischen Chemie. Mit der 103. Auflage ist nach umfangreicher Umgestaltung der Voraufgabe ein neues Werk entstanden, das zur umfassenden Prüfungsvorbereitung und als Nachschlagewerk bestimmt ist. Zusätzliche Wissensgebiete der Chemie und aktuelle chemische Fakten werden in neuen Kapiteln, Tabellen, Figuren und Formelbildern dokumentiert. Alle Kapitel, die sich mit der Molekül-, Festkörper-, metallorganischen, bioanorganischen, technischen und Kernchemie der 114 bisher bekannten Elemente befassen, wurden auf den neuesten Stand der Wissenschaft gebracht. Die zwei Bände sind auch als Set erhältlich. ISBN 978-3-11-051854-2 Band 1

umfasst dabei die Grundlagen der Chemie am Beispiel des Wasserstoffs sowie alle Kapitel zu Hauptgruppenelementen Auch
erhältlich Band 2 Nebengruppenelemente Lanthanoide Actinoide Transactinoide Anhang ISBN 978 3 11 049573 7

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