

1. Record Nr.	UNINA9910467235403321
Autore	Strunk Christoph
Titolo	Moderne Thermodynamik . Band 2 : Quantenstatistik aus experimenteller Sicht // Christoph Strunk
Pubbl/distr/stampa	Berlin, [Germany] ; ; Boston, [Massachusetts] : , : De Gruyter, , 2018 ©2018
ISBN	3-11-056035-6
Edizione	[2. Auflage.]
Descrizione fisica	1 online resource (377 pages) : illustrations
Collana	De Gruyter Studium ; ; 2
Disciplina	536/.7
Soggetti	Thermodynamics Electronic books.
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Vorwort zur 2. Auflage -- Vorwort zur 1. Auflage -- Inhalt -- Inhaltsverzeichnis des ersten Bandes -- Die Strategie des Buches -- Bezeichnungen -- 1. Zusammenfassung der Thermodynamik -- 2. Statistische Thermodynamik am Beispiel von Spin-1/2-Systemen -- 3. Einfache Quantensysteme -- 4. Ideale Gase bei tiefen Temperaturen -- 5. Bose-Systeme -- 6. Fermi-Systeme -- 7. Quasiteilchen in reduzierten Dimensionen -- A. Differenzialrechnung im $n$ -- B. Wahrscheinlichkeiten und Wahrscheinlichkeitsdichten -- C. Nützliche Integrale -- D. Legendre-Transformation -- E. Das Zwei-Körper-System aus thermodynamischer Sicht -- F. Magnetische Felder in Materie -- G. Charakteristische Funktionen in der Statistik -- H. Die Boltzmann-Gleichung -- Danksagung -- Literaturverzeichnis -- Stichwortverzeichnis
Sommario/riassunto	Dieses Buch schlägt eine neuartige Brücke zwischen dem traditionellen und dem statistischen Zugang zur Thermodynamik. Es ist aus experimenteller Perspektive beschrieben, bemüht sich aber gleichzeitig um konzeptionelle Strenge. Im zweiten Band wird die Quantenstatistik auf natürliche Weise in den Rahmen der makroskopischen Thermodynamik integriert und anhand zahlreicher Beispiele aus der Atom- und Molekülphysik, der Festkörperphysik, der Tieftemperaturphysik bis hin zur Physik der Nanostrukturen illustriert.

Die transparente Darstellung verbindet die Grundideen der modernen Physik.

2. Record Nr.	UNISA996359646703316
Autore	Heymann Jody <1959->
Titolo	Advancing equality : how constitutional rights can make a difference worldwide // Jody Heymann, Aleta Sprague, Amy Raub ; foreword by Dikgang Moseneke
Pubbl/distr/stampa	Oakland, : University of California Press, 2020 Oakland, California : , : University of California Press, , [2020] ©2020
ISBN	0-520-30963-4
Descrizione fisica	1 online resource (xix, 392 pages) : illustrations; digital file(s)
Disciplina	342.085
Soggetti	Equality before the law Constitutional law Social rights
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Contents -- List of Illustrations -- Foreword -- 1. The Urgency of Advancing Equality -- Part One. Equal Rights and Nondiscrimination -- 2. Historic Exclusion and Persisting Inequalities -- 3. Why Addressing Gender Is Foundational -- 4. One in Thirty -- 5. Negotiating the Balance of Religious Freedom and Equal Rights -- 6. Moving Forward in the Face of Backlash -- 7. From Nondiscrimination to Full Inclusion -- 8. Ensuring Rights and Full Participation Regardless of Social and Economic Position -- Part Two. Social and Economic Rights That Are Fundamental to Equality -- 9. The Right to Education -- 10. The Right to Health -- 11. How Far Has the World Come? -- 12. Each of Us, All of Us -- Acknowledgments -- Appendix. Methods -- Glossary -- NOTES -- Index
Sommario/riassunto	In a world where basic human rights are under attack and discrimination widespread, Advancing Equality reminds us of the

critical role of constitutions in creating and protecting equal rights. Combining a comparative analysis of equal rights in the constitutions of all 193 countries with inspiring stories of activism and powerful court cases from around the globe, the book traces the trends in constitution drafting over the past half century, and examines how stronger protections against discrimination have transformed lives. Looking at equal rights across gender, race and ethnicity, religion, sexual orientation and gender identity, disability, social class, and migration status, the authors uncover which groups are increasingly guaranteed equal rights in constitutions, whether these rights on paper have been translated into practice, and which nations and protections from discrimination lag behind. As the book reveals, beyond countering discrimination, advancing equality requires fulfilling everyone's fundamental rights to health and education, essential social and economic rights. Serving as a comprehensive call to action for anyone who cares about their country's future, *Advancing Equality* challenges us to remember how far we all still must go for equal rights for all.

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