

1. Record Nr.	UNINA9910423653703321
Autore	Rahmani-Andebili Mehdi
Titolo	DC electrical circuit analysis : practice problems, methods, and solutions / / Mehdi Rahmani-Andebili
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2020] ©2020
ISBN	3-030-50711-4
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (IX, 262 p. 282 illus. in color.)
Disciplina	621.3815
Soggetti	Electric circuits - Direct current Electronic circuits Computer engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	DC Circuits -- Nodal and Mesh Analyses -- First-order Circuits -- Second-order Circuits.-Circuit Theorems -- AC Circuits -- Sinusoids and Phasors -- Sinusoidal Steady-state Analysis -- AC Power Analysis -- Magnetically Coupled Circuits -- Frequency Response -- Laplace Transform -- Applications of the Laplace Transform -- Two-port Networks.
Sommario/riassunto	This study guide is designed for students taking courses in electrical circuit analysis. The book includes examples, questions, and exercises that will help electrical engineering students to review and sharpen their knowledge of the subject and enhance their performance in the classroom. Offering detailed solutions, multiple methods for solving problems, and clear explanations of concepts, this hands-on guide will improve student's problem-solving skills and basic understanding of the topics covered in electric circuit analysis courses. Exercises cover a wide selection of basic and advanced questions and problems Categorizes and orders the problems based on difficulty level, hence suitable for both knowledgeable and under-prepared students Provides detailed and instructor-recommended solutions and methods, along with clear explanations Can be used along with the core textbooks in Electrical Circuits & Devices, Advanced Circuit Analysis, DC Electrical

2. Record Nr.	UNINA9910765781403321
Titolo	The power of vulnerability : mobilising affect in feminist, queer and anti-racist media cultures / / edited by Anu Koivunen, Katariina Kyrola, Ingrid Ryberg
Pubbl/distr/stampa	Manchester, UK : , : Manchester University Press, , 2018 ©2018
ISBN	1-5261-3311-3
Descrizione fisica	1 online resource (xii,246 pages) : illustrations (black and white); digital file(s)
Disciplina	303.3
Soggetti	Vulnerability (Personality trait) Affect (Psychology) Power (Social sciences) Minorities in mass media Women in mass media Sexual minorities in mass media Minorities - Social conditions Film and Media Cultural Studies PERFORMING ARTS / Film / History & Criticism
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	List of figures -- 1. Vulnerability as a political language / Anu Koivunen, Katariina Kyrola and Ingrid Ryberg -- Part I: Vulnerability as a battleground -- 2. Negotiating vulnerability in the trigger warning debates / Katariina Kyrola -- 3. Trigger happy: from content warning to censorship / Jack Halberstam -- 4. Feminist hurt/feminism hurts / Sara Ahmed -- Part II: Vulnerability and visibility -- 5. Little Pink : white fragility and black social death / Ylva Habel -- 6. Visibility and

vulnerability: negotiating transgender representation and encounters with translatina worlds in *The Salt Mines* and *Wildness* / Laura Horak -- 7. White vulnerability and the politics of reproduction in *Top of the Lake: China Girl* / Johanna Gondouin, Suruchi Thapar-Bjorkert and Ingrid Ryberg -- 8. Spectacularly wounded: white male vulnerability as heterosexual fantasy / Susanna Paasonen -- Part III: Vulnerability and cultural policy -- 9. The invulnerable body of colour: the failure and success of a Swedish Film Diversity initiative / Mara Lee Gerden -- 10. Naming, shaming, framing? The ambivalence of queer visibility in audio-visual archives / Dagmar Brunow -- 11. Abortion prevention: lesbian citizenship and filmmaking in Sweden in the 1970s / Ingrid Ryberg -- 12. The caring nation: *Don't Ever Wipe Tears Without Gloves* as a reparative fantasy / Anu Koivunen -- Index.

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#### Sommario/riassunto

This book investigates the new language of vulnerability that has emerged in feminist, queer and antiracist debates on media, taking a particular interest in the historical legacies and contemporary forms and effects of this language. Contributors such as Jack Halberstam and Sara Ahmed examine how vulnerability has become a battleground, how affect and vulnerability have turned into a politicised currency both for addressing and obscuring asymmetries of power, and how media activism and state policies address so-called vulnerable groups. Taking on such heated topics as trigger warnings and diversity policies, the book will be of interest to scholars and students in media and cultural studies, affect theory, gender studies, queer theory and critical race studies.

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## 3. Record Nr.

## Titolo

UNINA9910791843703321

## Pubbl/distr/stampa

Certifiably sustainable? [[electronic resource]] : the role of third-party certification systems: report of a workshop / / Committee on Certification of Sustainable Products and Services, Science and Technology Sustainability Program, Policy and Global Affairs, National Research Council of the National Academies

## ISBN

Washington, D.C., : National Academies Press, c2010

0-309-15759-5

1-282-78726-8

9786612787263

0-309-14712-3

## Descrizione fisica

1 online resource (145 p.)

## Disciplina

338.927

## Soggetti

Sustainability - United States

Sustainable agriculture - Certification - United States

Sustainable development - Certification - United States

Sustainable construction - Certification - United States

## Lingua di pubblicazione

Inglese

## Formato

Materiale a stampa

## Livello bibliografico

Monografia

## Note generali

"Sustainability science and technology".

## Nota di bibliografia

Includes bibliographical references (p. 73-75).

## Nota di contenuto

""Front Matter""; ""Preface and Acknowledgments""; ""Contents""; ""1 Introduction""; ""2 Certification's Place in the Toolbelt""; ""3 The Landscape of Certification Schemes""; ""4 Standard Development and Implementation""; ""5 The Market for Certified Products""; ""6 Measuring Success""; ""7 Optimizing Certification as a Tool""; ""8 Future Research Directions""; ""Selected References""; ""Background Papers""; ""Standardization, Certification, and Labeling--Kira Matus""; ""Surveying the Landscape: Certification Schemes for Sustainable Products and Services--Derek Vollmer""; ""Appendixes""  
""Appendix A: Workshop Agenda""""Appendix B: Workshop Participants""; ""Appendix C: Roundtable Roster""

## Sommario/riassunto

"Consumption of goods and services represents a growing share of global economic activity. In the United States, consumption accounts for more than two-thirds of gross domestic product. This trend of

increasing consumption has brought with it negative consequences for the environment and human well-being. Global demand for energy, food, and all manner of goods is on the rise, putting strains on the natural and human capital required to produce them. Extractive industries and production processes are prominent causes of species endangerment. Modern economies are underpinned by substantial energy consumption, a primary contributor to the current climate crisis. Expanding international trade has led to many economic opportunities, but has also contributed to unfair labor practices and wealth disparities. While certain processes have improved or become more efficient, and certain practices have been outlawed or amended, the sheer scale of global consumption and its attendant impacts continue to be major challenges we face in the transition to sustainability. Third-party certification systems have emerged over the last 15 years as a tool with some promise. There has been anecdotal evidence of success, but to date the overall impact of certified goods and services has been small. Moreover, definitions of sustainable vary across sectors and markets, and rigorous assessments of these programs have been few and far between. In order to take a step in learning from this field of practice, the National Academies' Science and Technology for Sustainability Program held a workshop to illuminate the decision making process of those who purchase and produce certified goods and services. It was also intended to help clarify the scope and limitations of the scientific knowledge that might contribute to the economic success of certified products. The workshop, summarized in this volume, involved presentations and discussions with approximately 40 invited experts from academia, business, government, and nongovernmental organizations."--Publisher's website.

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