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Recovery of Values from Low-Grade and Complex Minerals  
The Statesman's Yearbook 2017  
The Statesman's Yearbook 2014  
Utilisation of South African Research on Higher Education  
Data Analytics in System Engineering  
Redefining Education and Development  
New South African Review 1  
Handbook of Research on Administration, Policy, and Leadership in Higher Education  
TOURISM AND HOSPITALITY FOR SUSTAINABLE DEVELOPMENT  
Proceedings of 9th Edition of International Conference on Analytical Chemistry 2018  
Mergers and Alliances in Higher Education  
Proceedings of IAC 2018 in Vienna  
OECD Territorial Reviews: The Gauteng City-Region, South Africa 2011  
Environmental Science and Information Application Technology  
Annual Report and Financial Statements  
The Statesman's Yearbook 2015  
Advances in Computer, Information, and Systems Sciences, and Engineering  
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Innovative Developments in Virtual and Physical Prototyping  
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Structuring Mass Higher Education  
ICTs and Higher Education in Africa  
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Plant Genetic Resources, Inventory, Collection and Conservation  
Governance as a Catalyst for Public Sector Sustainability  
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Quality Management Implementation in Higher Education: Practices, Models, and Case Studies  
Social Media Marketing  
Security, Privacy, and Anonymity in Computation, Communication, and Storage  
Modelling and numerical simulations with differential equations in mathematical biology, medicine and the environment  
Corrupted  
Contextualised Critical Reflections on Academic Development Practices  
Theory, Research and Dynamics of Career Wellbeing  
Chemistry for a Clean and Healthy Planet  
The Statesman's Yearbook 2023  
Education in a New South Africa  
Doctoral Education in South Africa  
Advances in Nanotechnology Research and Application: 2012 Edition  
Innovations in Smart Cities Applications Volume 6  
The Statesman's Yearbook 2024

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## **YULIANA WIGGINS**

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*Recovery of Values from Low-Grade and  
Complex Minerals* Routledge

This encyclopedia is the most current and exhaustive reference available on international education. It provides thorough, up-to-date coverage of key topics, concepts, and issues, as well as in-depth studies of approximately 180 national educational systems throughout the world. Articles examine education

broadly and at all levels--from primary grades through higher education, formal to informal education, country studies to global organizations.

### **The Statesman's Yearbook 2017**

Springer Nature

This volume offers a new conceptualization of career wellbeing by viewing the construct as an individual's long-term contentment with their career outcomes, career achievements, career changes and their sustainable employability amidst the complexities of the contemporary and emerging future

digital-driven work environment. In support of this view of career wellbeing, the volume constructs theoretical frameworks for "future-fit" career wellbeing in the digital-driven work-life context. The chapters juxtaposition current research trends in terms of future potential directions for research on career wellbeing in Industry 4.0. The volume also critically evaluates the relevance, applicability and utility of the research findings and theoretical premises in various current versus potential Industry 4.0 settings for individuals across the life-

span. It offers valuable suggestions for practice and interventions.

The Statesman's Yearbook 2014 Springer

This book focuses on the role of social media as the next major game-changer. Social media has emerged as the defining trend in the last decade and continues to restructure communication and interactions between individuals, communities, governments and businesses. Researchers and marketers are still struggling with the profound impact of rapidly evolving social media on viral user-generated content, its ability to shape consumer perceptions, and the constantly changing landscape for developing business cases to proactively engage with stakeholders. The growing opportunities to “hear” about customer priorities and concerns on company managed channels as well as third-party review sites, including social media pages, across the digital space are accompanied by the challenges of responding to these conversations in real-time, which calls for a massive shift in the way marketing functions engage in dialogue with customers. As leading users of social media in emerging markets, Indians are

increasingly logging into their Facebook and Twitter accounts, with the country recording the highest growth in social networking. This book begins by discussing the impact of social media on marketing, from brand building, communications, and advertising to customization and customer engagement. The book approaches the subject matter systematically, identifying broad trends, concepts and frameworks in the first few chapters. It then goes on to address the varied application of social media in marketing for different sectors. Primarily focusing on understanding digital consumers, the book integrates social media with marketing and the outcome. It also presents new, selected cases of successful digital companies in emerging markets never before considered.

Researchers and managers alike will find this book to be a handy reference guide to social media in emerging markets.

*Utilisation of South African Research on Higher Education* Springer

Recovery of Values from Low-Grade and Complex Minerals The book elaborates on various physicochemical properties of minerals and technological developments

to improve the recovery of metals while ensuring cost-effectiveness and minimal environmental impact. The mineral industry is undergoing significant cultural, organizational, and technological transformations to address some of the major limitations and challenges related to the environmental and productivity domains. As far as productivity is concerned, the decrease of high-grade ores has been one of the stumbling blocks toward the achievement of maximum recovery of metals while, on the other hand, the complexity of minerals therein makes it difficult to profitably extract metals using only conventional methods. This book presents eight specialized chapters that focus on the exploration of the complexity of minerals that are likely to negatively influence the recovery of values, as well as the development of adequate technologies capable of improving the process of mineral concentration and/or metal recovery from complex minerals in a sustainable manner. It reviews the various physicochemical properties of minerals that are likely to pose a challenge during the attempt to recover values using conventional

methods. It also elaborates on the recent technological development that has been considered by researchers to improve the recovery of metals from gangue-dominated minerals while ensuring cost-effectiveness and minimal adverse environmental impact. Audience This book will be of interest to academic researchers from the fields of mineral processing, hydrometallurgy, geochemistry, environment, chemistry, engineering, and professionals including mining plant operators, environmental managers in the industries, government regulatory bodies officers, and environmentalists.

### **Data Analytics in System Engineering**

BoD – Books on Demand

The creation of a sustainable and accessible higher education systems is a pivotal goal in modern society. Adopting strategic frameworks and innovative techniques allows institutions to achieve this objective. The Handbook of Research on Administration, Policy, and Leadership in Higher Education is an authoritative reference source for the latest scholarly research on contemporary management issues in educational institutions and presents best practices to improve policies

and retain effective governance.

Addressing the current state of higher education at an international level, this book is ideally designed for academicians, educational administrators, researchers, and professionals.

*Redefining Education and Development*  
Springer Nature

March 26-28, 2018 Vienna, Austria  
Key Topics : Novel Approaches To Analytical And Bioanalytical Methods, Analytical Methodology, Bioanalytical Methodology, Chromatographic Techniques, Environmental Analytical Chemistry, Electrophoresis, Advancements In Mass Spectrometry, Forensic Analysis, Advances In Separation Techniques, Analytical Biotechnology, Pharmaceutical Analysis, Process Analytical Chemistry, Thermal Analysis And Glycomics, Applications Of Analytical And Bioanalytical Methods, New Instrumentation And Equipment, Regulatory Issues And Biosafety Challenges In Bioanalysis,  
*New South African Review 1* Springer  
Science & Business Media  
Now in its 151st edition, The Statesman's Yearbook continues to be the reference work of choice for accurate and reliable

information on every country in the world. Covering political, economic, social and cultural aspects, the Yearbook is also available online for subscribing institutions:

<http://www.statesmansyearbook.com>.

[Handbook of Research on Administration, Policy, and Leadership in Higher Education](#)  
African Sun Media

These proceedings gather carefully selected, peer-reviewed contributions from the International Conference on Pure and Applied Chemistry (ICPAC 2018). The event, the latest installment in a biennial conference series, was held in July 2018 in Mauritius. The respective chapters in this unique collection reflect a wide range of fundamental and applied research in the chemical sciences and various interdisciplinary subjects. In addition to reviews, they highlight cutting-edge advances.

### **TOURISM AND HOSPITALITY FOR SUSTAINABLE DEVELOPMENT**

Czech Institute of Academic Education  
Worldwide, in Africa and in South Africa, the importance of the doctorate has increased disproportionately in relation to its share of the overall graduate output

over the past decade. This heightened attention has not only been concerned with the traditional role of the PhD, namely the provision of future academics; rather, it has focused on the increasingly important role that higher education and, particularly, high-level skills is perceived to play in national development and the knowledge economy. This book is unique in the area of research into doctoral studies because it draws on a large number of studies conducted by the Centre of Higher Education Trust (CHET) and the Centre for Research on Evaluation, Science and Technology (CREST), as well as on studies from the rest of Africa and the world. In addition to the historical studies, new quantitative and qualitative research was undertaken to produce the evidence base for the analyses presented in the book. The findings presented in Doctoral Education in South Africa pose anew at least six tough policy questions that the country has struggled with since 1994, and continues to struggle with, if it wishes to gear up the system to meet the target of 5 000 new doctorates a year by 2030. Discourses framed around the single imperatives of growth, efficiency,

transformation or quality will not, however, generate the kind of policy discourses required to resolve these tough policy questions effectively. What is needed is a change in approach that accommodates multiple imperatives and allows for these to be addressed simultaneously.

**Proceedings of 9th Edition of International Conference on Analytical Chemistry 2018** Springer Nature

Against the backdrop of South Africa's achievements since the fall of apartheid, this Review evaluates measures to position economic development policy and to confront economic inequality in the Johannesburg/Pretoria region.

*Mergers and Alliances in Higher Education* Springer Nature

Advances in Nanotechnology Research and Application / 2012 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Nanotechnology. The editors have built Advances in Nanotechnology Research and Application / 2012 Edition on the vast information databases of ScholarlyNews.™ You can

expect the information about Nanotechnology in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Advances in Nanotechnology Research and Application / 2012 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

**Proceedings of IAC 2018 in Vienna** Springer Nature

The study of software engineering and its applications to system engineering is critical in computer science research. Modern research methodologies, as well as the use of machine and statistical learning in software engineering research, are covered in this book. This book contains the refereed proceedings of the

Software Engineering Perspectives in Systems part of the 11th Computer Science On-line Conference 2022 (CSOC 2022), which was held in April 2022 online. [OECD Territorial Reviews: The Gauteng City-Region, South Africa 2011](#) IGI Global A collaborative series with the University of Cambridge Faculty of Education highlighting leading-edge research across Teacher Education, International Education Reform and Language Education.

### **Environmental Science and Information Application Technology**

African Sun Media

Environmental Science and Information Application Technology contains selected papers from the 2014 5th International Conference on Environmental Science and Information Application Technology (ESIAT 2014, Hong Kong, 7-8 November 2014).

The book covers a wide variety of topics: - Global Environmental Change and Ecosystems Management - [Graphic and Annual Report and Financial Statements](#) Routledge

The conference proceedings of: International Conference on Industrial Electronics, Technology & Automation

(IETA 05) International Conference on Telecommunications and Networking (TeNe 05) International Conference on Engineering Education, Instructional Technology, Assessment, and E-learning (EIAE 05) include a set of rigorously reviewed world-class manuscripts addressing and detailing state-of-the-art research projects in the areas of: Industrial Electronics, Technology and Automation, Telecommunications, Networking, Engineering Education, Instructional Technology and e-Learning. The three conferences, (IETA 05, TENE 05 and EIAE 05) were part of the International Joint Conference on Computer, Information, and System Sciences, and Engineering (CISSE 2005). CISSE 2005, the World's first Engineering/Computing and Systems Research E-Conference was the first high-caliber Research Conference in the world to be completely conducted online in real-time via the internet. CISSE received 255 research paper submissions and the final program included 140 accepted papers, from more than 45 countries. The whole concept and format of CISSE 2005 was very exciting and ground-breaking. The powerpoint presentations, final paper

manuscripts and time schedule for live presentations over the web had been available for 3 weeks prior to the start of the conference for all registrants, so they could pick and choose the presentations they want to attend and think about questions that they might want to ask. The live audio presentations were also recorded and are part of the permanent CISSE archive, which includes all power point presentations, papers and recorded presentations. All aspects of the conference were managed on-line; not only the reviewing, submissions and registration processes; but also the actual conference. Conference participants - authors, presenters and attendees - only needed an internet connection and sound available on their computers in order to be able to contribute and participate in this international ground-breaking conference. The on-line structure of this high-quality event allowed academic professionals and industry participants to contribute work and attend world-class technical presentations based on rigorously refereed submissions, live, without the need for investing significant travel funds or time out of the office. Suffice to say that CISSE

received submissions from more than 50 countries, for whose researchers, this opportunity presented a much more affordable, dynamic and well-planned event to attend and submit their work to, versus a classic, on-the-ground conference. The CISSE conference audio room provided superb audio even over low speed internet connections, the ability to display PowerPoint presentations, and cross-platform compatibility (the conferencing software runs on Windows, Mac, and any other operating system that supports Java). In addition, the conferencing system allowed for an unlimited number of participants, which in turn granted CISSE the opportunity to allow all participants to attend all presentations, as opposed to limiting the number of available seats for each session. The implemented conferencing technology, starting with the submission & review system and ending with the online conferencing capability, allowed CISSE to conduct a very high quality, fulfilling event for all participants. See: [www.cissee2005.org](http://www.cissee2005.org), sections: IETA, TENE, EIAE

### **The Statesman's Yearbook 2015**

### **Frontiers Media SA**

Proper implementation and the practice of governance in the public sector improve organizational performance through increased efficiency, productivity, quality, and innovation. Ultimately, governance helps organizations make better decisions, streamline processes, and reduce re-work, whilst also increasing integrity by bringing transparency and greater collaboration among stakeholders. Governance as a Catalyst for Public Sector Sustainability examines the concepts that have powerfully influenced development policy and investigates the role of governance in these institutions and how they have affected current development discourse. Covering topics such as public health sector sustainability, institutional participatory governance, and human resource information systems, this premier reference source is an excellent resource for government officials, policymakers, students and educators of higher education, librarians, researchers, and academicians.

*Advances in Computer, Information, and Systems Sciences, and Engineering African Minds*

This book highlights original research and recent advances in various fields related to smart cities and their applications. Bringing together new contributions by prominent researchers from around the globe, the book is a rich pedagogical tool and an inspiring research support for courses on computer science, electrical engineering, and urban sciences. The book gathers papers presented at the 7th International Conference on Smart City Applications (SCA 2022), held on October 19–21, 2022, in Castelo Branco, Portugal. The technical program of SCA 2022 consisted of 80 papers. The keynote speakers were Eng. Loide Monteiro (Foundation Smart City Cape Verde), Prof. Teodora Vuckovic (University of Novi Sad), Prof. Susana Sargento (University of Aveiro), Prof. Andy Van Den Dobbsteven (TU Delft), and Prof. Juan Corchado (University of Salamanca). SCA 2022 provided a good forum for all researchers to discuss all aspects of science and technology that are relevant to smart city applications.

**Performance Indicators in South African Higher Education 2000-2008**  
EuroScicon



Now in its 150th edition, The Statesman's Yearbook continues to be the reference work of choice for accurate and reliable information on every country in the world. Covering political, economic, social and cultural aspects, the Yearbook is also available online for subscribing institutions:

[www.statesmansyearbook.com](http://www.statesmansyearbook.com).

[Innovative Developments in Virtual and Physical Prototyping](#) Springer Nature

This book brings together the knowledge from a variety of topics within the field of geochemistry. The audience for this book consists of a multitude of scientists such as physicists, geologists, technologists, petroleum engineers, volcanologists, geochemists and government agencies. The topics represented facilitate as establishing a starting point for new ideas and further contributions. An effective management of geological and

environmental issues requires the understanding of recent research in minerals, soil, ores, rocks, water, sediments. The use of geostatistical and geochemical methods relies heavily on the extraction of this book. The research presented was carried out by experts and is therefore highly recommended to scientists, under- and post-graduate students who want to gain knowledge about the recent developments in geochemistry and benefit from an enhanced understanding of the dynamics of the earth's system processes.

[Software Engineering Perspectives in Systems](#) CRC Press

Although initially utilized in business and industrial environments, quality management systems can be adapted into higher education to assess and improve an institution's standards. These strategies are now playing a vital role in educational

areas such as teaching, learning, and institutional-level practices. However, quality management tools and models must be adapted to fit with the culture of higher education. [Quality Management Implementation in Higher Education: Practices, Models, and Case Studies](#) is a pivotal reference source that explores the challenges and solutions of designing quality management models in the current educational culture. Featuring research on topics such as Lean Six Sigma, distance education, and student supervision, this book is ideally designed for school board members, administrators, deans, policymakers, stakeholders, professors, graduate students, education professionals, and researchers seeking current research on the applications and success factors of quality management systems in various facets of higher education.

Best Sellers - Books :

- [America's Cultural Revolution: How The Radical Left Conquered Everything](#) By Christopher F. Rufo
- [Playground](#)
- [To Kill A Mockingbird](#)
- [Leigh Howard And The Ghosts Of Simmons-pierce Manor](#)
- [Girl In Pieces](#) By Kathleen Glasgow



- [The Boy, The Mole, The Fox And The Horse By Charlie Mackesy](#)
- [Brown Bear, Brown Bear, What Do You See? By Bill Martin Jr.](#)
- [The Housemaid](#)
- [Flash Cards: Sight Words By Scholastic Teacher Resources](#)
- [Tucker By Chadwick Moore](#)