



NEW ACQUISITIONS – OCTOBER 2021

ELECTRONIC BOOKS	
ONLINE	97 things about ethics everyone in data science should know : collective wisdom from the experts / Bill Franks. 2020
ONLINE	Adaptive agricultural practices : building resilience in a changing climate / Pradeep Kumar Dubey. 2020
ONLINE	Advances in remote sensing for infrastructure monitoring / Vernon Singhroy, editor. 2021
ONLINE	Advances in solid and hazardous waste management / Sudha Goel, editor. 2017
ONLINE	Advances in virus research. Volume one hundred / edited by Margaret Kielian. 2018
ONLINE	AI at war : how big data, artificial intelligence, and machine learning are changing naval ... / Sam J. Tangredi. 2021
ONLINE	The AI marketing canvas : a five-stage road map to implementing artificial ... / Rajkumar Venkatesan. 2021
ONLINE	Applied machine learning for smart data analysis / Nilanjan Dey. 2019
ONLINE	Applying theories for information systems research / Tiko Iyamu. 2022
ONLINE	Artificial intelligence in data mining : theories and applications / edited by D. Binu and B.R. Rajakumar. 2021
ONLINE	Artificial intelligence trends for data analytics using machine learning and deep learning ... / K. Gayathri Devi. 2020

ONLINE	Atlas of AI : power, politics, and the planetary costs of artificial intelligence / Kate Crawford. 2021
ONLINE	Big data analytics for cyber-physical systems : machine learning for the internet of things / Guido Dartmann. 2019
ONLINE	Big data analytics for Internet of things / edited by Tausifa Jan Saleem, Mohammad Ahsan Chishti. 2021
ONLINE	Big data analytics for sustainable computing / Anandakumar Haldorai and Arulmurugan Ramu. 2020
ONLINE	Big data analytics methods : analytics techniques in data mining, deep learning and natural ... / Peter Ghavami. 2019
ONLINE	Big data and machine learning in quantitative investment / Tony Guida. 2019
ONLINE	Big data on campus : data analytics and decision making in higher education / edited by Karen L. Webber. 2020
ONLINE	Big data management : data governance principles for big data analytics / Peter Ghavami. 2021
ONLINE	Big data, political campaigning and the law : democracy and privacy in the age of ... / Normann Witzleb. 2019
ONLINE	Bioethics, healthcare and the soul / Henk ten Have and Renzo Pegoraro. 2022
ONLINE	Bioprocess engineering : kinetics, sustainability, and reactor design / Shijie Liu. 2017
ONLINE	Blockchain and artificial intelligence : the world rewired / edited by Tom James. 2021
ONLINE	Building big data applications / Krish Krishnan. 2020
ONLINE	Business management : a value chain approach / Gideon Nieman, Alf Bennett (editors). 2014
ONLINE	Corporate governance in South Africa / Warren Maroun, Dannielle Cerbone. 2020
ONLINE	Courthouse architecture, design and social justice / edited by Kirsty Duncanson and Emma Henderson. 2022
ONLINE	Data analytics: effective methods for presenting results / edited by Subhashish Samaddar. 2019
ONLINE	Data analytics for pandemics : a COVID-19 case study / Gitanjali Rahul Shinde. 2020

ONLINE	Data analytics : handbook of formulas and techniques / Adedeji B. Badiru. 2021
ONLINE	Data science and analytics / editors, Dr. Sneha Kumari, Dr. K. K. Tripathy, and Dr. Vidya Kumbhar. 2020
ONLINE	Data science and its applications / edited by Aakanksha Sharaff, G.R. Sinha. 2021
ONLINE	Deep learning : a visual approach / Andrew Glassner. 2021
ONLINE	Designing bioactive polymeric materials for restorative dentistry / edited by Mary Anne S Melo. 2021
ONLINE	Digital transformation in a post-covid world : sustainable innovation, disruption, and change / Adrian Kuah. 2022
ONLINE	Disrupting higher education curriculum : undoing cognitive damage / edited by Michael Anthony Samuel. 2017
ONLINE	Easy living : the rise of the home office / Elizabeth A. Patton. 2020
ONLINE	Encyclopedia of Electronic HRM / Tanya Bondarouk, Sandra Fisher. 2020
ONLINE	Ethical approaches to marketing : positive contributions to society / edited by Carolyn Strong. 2021
ONLINE	Farm management : financial planning, analysis and control / M.J. Van Reenen, A. de K. Marais. 1992
ONLINE	Food and potential industrial applications of Bambara groundnut / Samson A. Oyeyinka. 2021
ONLINE	Forages. Volume II, The science of grassland agriculture / edited by Kenneth J. M. 2020
ONLINE	Functional and medicinal beverages / edited by Alexandru Mihai Grumezescu, Alina Maria Holban. 2019
ONLINE	Fundamentals of organisation development / editors: N. Martins, D. Geldenhuys. 2016
ONLINE	Generative deep learning : teaching machines to paint, write, compose, and play / David Foster. 2019
ONLINE	Handbook of IoT and big data / edited by Vijender Kumar Solanki, Vicente García Díaz, J. Paulo Davim. 2019
ONLINE	Handbook of nuclear medicine and molecular imaging for physicists. Volume I ... / Michael Ljungberg. 2021

ONLINE	Hire purpose : how smart companies can close the skills gap / Deanna Mulligan ; with Greg Shaw. 2020
ONLINE	A history of data visualization and graphic communication / Michael Friendly, Howard Wainer. 2021
ONLINE	Introduction to algorithms for data mining and machine learning / Xin-She Yang. 2019
ONLINE	Introduction to data mining and analytics : with machine learning in R and Python / Kris Jamsa. 2021
ONLINE	An introduction to South African banking and credit law / Heidi Schoeman. 2013
ONLINE	Labor, markets, and agricultural production / Jan Douwe van der Ploeg ; translated by Ann Long. 2018
ONLINE	Laboratory practices in microbiology / Osman Erkmén. 2021
ONLINE	Lawrie's meat science / edited by Fidel Toldrá. 2017
ONLINE	Leadership in complexity and change : for a world in constant motion / Sharon Varney. 2021
ONLINE	Linked data visualization : techniques, tools, and big data / Laura Po. 2020
ONLINE	Machine Learning for Computer and Cyber Security : Principle, Algorithms, and Practices. 2019
ONLINE	Making great strategy : arguing for organizational advantage / Jesper B. Sørensen, Glenn R. Carroll. 2021
ONLINE	Metastatic diseases : novel approaches in diagnosis and therapeutic management / edited by Sandeep Arora. 2021
ONLINE	The microbiome in health and disease / edited by Jun Sun. 2020
ONLINE	Model management and analytics for large scale systems / edited by Bedir Tekinerdogan. 2019
ONLINE	My friend the alien : a Bloomsbury reader / Zanib Mian. 2020
ONLINE	Online survey design and data analytics : emerging research and opportunities / Shalin Hai-Jew. 2019
ONLINE	The phantom pattern problem : the mirage of big data / Gary Smith and Jay Cordes. 2020

ONLINE	A practical guide to labour law / authors, J.V. du Plessis, M.A. Fouché. 2019
ONLINE	Practical statistics for data scientists : 50+ essential concepts using R and Python / Peter Bruce. 2020
ONLINE	The principles and practice of nursing and health care : ethos and professional practice ... / Karien Jooste. 2018
ONLINE	Quantum machine learning / edited by Siddhartha Bhattacharyya. 2020
ONLINE	Research methods for student radiographers : a survival guide / Christopher M. Hayre, Xiaoming Zheng. 2022
ONLINE	Science education in theory and practice : an introductory guide to learning theory / Ben Akpan. 2021
ONLINE	Securing IoT and big data : next generation intelligence / edited by Vijayalakshmi Saravanan. 2020
ONLINE	The self-assembling brain : how neural networks grow smarter / Peter Robin Hiesinger. 2021
ONLINE	Self-assessment Q&A in clinical laboratory science. III / edited by Alan H.B. Wu. 2021
ONLINE	Smarter data science : succeeding with enterprise-grade data and AI projects / Neal Fishman. 2020
ONLINE	Smart data : state-of-the-art perspectives in computing and applications / edited by Kuan-Ching Li. 2019
ONLINE	Social media analytics for user behavior modeling : a task heterogeneity perspective / Arun Reddy Nelakurt. 2020
ONLINE	Strengthening deep neural networks : making AI less susceptible to adversarial trickery / Katy Warr. 2019
ONLINE	Teaching writing in the health professions : perspectives, problems, and practices / Michael J. Madson. 2022
ONLINE	Top 100 drugs in midwifery and women's health / Heidi Collins Fantasia. 2021
ONLINE	Tourism destination management in a post-pandemic context ... / edited by Vanessa Gowreesunkar. 2021
ONLINE	Understanding artificial intelligence / Nicolas Sabouret. 2021
ONLINE	University community engagement and lifelong learning : the Porous University / Julia Preece. 2017

NEW EBOOK COLLECTIONS	
ONLINE	EBSCO EBOOK COLLECTION ON DATA SCIENCE - 2021 (37 titles)
ONLINE	Springer eBook Collection copyright year 2020 - Biomedical and Life Sciences (684 titles)
ONLINE	Springer eBook Collection copyright year 2020 - Earth and Environmental Sciences (576 titles)
ONLINE	Springer eBook Collection copyright year 2020 – Engineering (975 titles)
ONLINE	Springer eBook Collection copyright year 2020 - Intelligent technologies and robotics (594 titles)

BELLVILLE	
005.437 HAN	The handbook of multimodal-multisensor interfaces / Sharon Oviatt. 2017
005.74 DU	Data science for librarians / Yunfei Du. 2020
006.8 JER	The VR book human-centered design for virtual reality / Jason Jerald. 2016
297 ABR	Iman Haron's BILAL / Fatima Galant Abrahams . 2020
303.342 DEW	The art of persuasive communication / Johann C De Wet. 2017
332.024 KIY	Rich dad poor dad / Robert T. Kiyosaki. 2017
340.0968 KOK	Skills workbook for law students / Anton Kok. 2011
346.6807 COM	Commercial law / Govindjee, A. 2019
346.6807 GEN	General principles of commercial law / Heinrich Schulze. 2019
347.6806 SCH	Principles of evidence / P.J. Schwikkard. 2016
378.242 SMI	The PhD viva / Peter Smith. 2014
391.009 LAV	Costume and fashion / James Laver. 2020
510.2462 STR	Engineering mathematics / K.A. Stroud. 2020
515 STE	Calculus / James Stewart. 2016
571.6 IWA	Karp's cell and molecular biology / Janet Iwasa. 2020
577.46 LLO	Meadows at Great Dixter and beyond / Christopher Lloyd. 2016
604.2 SMI	Drawing for engineering / Paul Smith.1999
610.73 GRO	Psychology for nurses and health professionals / Richard Gross. 2014
610.7303 BAI	Baillière's dictionary for nurses and health care workers / Jayne Taylor. 2019
610.73072 JOL	Introducing research and evidence-based practice for nursing and healthcare professionals / Jeremy Jolley. 2020
616.025 SHE	Sheehy's emergency nursing / Vicki Sweet. 2020
616.0754 JOH	Emergency imaging / Jamlik-Omari Johnson. 2020
616.07572 PAT	Lecture notes. Radiology / Pradip R. Patel.2020
616.07575 OMA	Nuclear medicine and molecular imaging / Janis P. O'Malley. 2021
620.001515353 LOG	A first course in the finite element method / Daryl L. 2017
621.3192 BOY	Introductory circuit analysis / Robert L. Boylestad. 2016
624.1834 ROB	Analysis and design of concrete structures / John M. Robberts. 2010
624.184 CRA	Cross laminated timber / Nic Crawley. 2021
646.4072 ALD	Metric pattern cutting for women's wear / Winifred Aldrich. 2015
646.4072 KNO	The practical guide to patternmaking for fashion designers / Lori A. Knowles. 2005
651.7 ENG	Professional communication / Jane English. 2017
658 INT	Introduction to business management / Barney Erasmus. 2019
658.1511 MAH	Managerial accounting / Michael W. Maher. 2012

658.3 GRI	Organizational behavior / Ricky W. Griffin. 2017
658.3125 PER	Performance management / Maryam Moosa. 2021
658.404 BUR	Project management techniques artificial intelligence / Rory Burke. 2021
658.4210968 JOH	The ultimate South African business companion / Lesley-Caren Johnson. 2014
658.45 BUS	Business communication / Middleton. 2020
658.5 HEI	Operations management / Jay Heizer. 2020
658.5 HEI	Operations management / Jay Heizer. 2020
658.72 PUR	Purchasing and supply management / J.A. Badenhorst-Weiss. 2018

DISTRICT SIX	
004 PIL	Guide to computer applications / Paliga Pillay. 2013
302.23 COM	Communication theories / Sam Raleigh. 2018
302.23 MED	Media, journalism and communication / Vincent Fields. 2020
302.23086912 FOR	How media and conflicts make migrants / Kirsten Forkert. 2020
305.5092 OKW	One of them / Musa Okwonga. 2021
305.896 BLA	Black futures / Kimberly Drew. 2020
307.76 CUR	Current trends in city development / Jude Chapman. 2019
307.76 PRO	Progress and trends in urban development / Nicholas Torrnes. 2018
307.76 URB	Urbanization and urban development / Matthew Perez. 2019
307.76 URB	Urban development and sustainability / Kathryn McCarthy. 2019
330.968 MOH	Economics for South African students / Philip Mohr. 2020
331.0968 BEN	Labour relations in practice hands-on approach / Sonia Bendix. 2019
331.0968 LAB	Labour relations in South Africa / Robert Venter. 2014
338.927 SUS	Sustainable development / Rosario Harrington. 2019
362.26 POW	No one cares about crazy people the chaos and heartbreak of mental health / Ron Powers. 2017
364.13230968 BLA	Rogue gallery band irrelevant history of corruption in South Africa, from the / Matthew Blackman. 2021
378.007 MAK	Making sense of research / Keyan G. 2018

384.540973 MOY	The cultural work of community radio / Katie Moylan. 2019
388.4 URB	Urban transportation / Julian Custer. 2020
391.508996 TEX	Textures / Dr. Tameka N. Ellington. 2020
590 HIC	Integrated principles of zoology / Cleveland P. Hickman. 2020
615.8224 HUL	The complete guide to reflexology / Ruth Hull. 2021
646.72 DAL	Milady standard makeup / Michelle D'Allaird. 2013
657.0285 HAL	Accounting information systems / James A. Hall. 2019
658 JON	Essentials of contemporary management / Gareth R. Jones. 2021
658 KIN	Management / Angelo Kinicki. 2021
658.15 BRI	Fundamentals of financial management / Eugene F. Brigham. 2022
658.150968 FIN	Financial management in Southern Africa /Johan Marx. 2017
658.1511 CIM	CIMA. Subject P2, Advanced management accounting. Study text. 2020
658.3 GRY	Human resource management / Thomas Grayson. 2020
658.31240968 DUP	Managing training and development / Barney Erasmus. 2020
658.4 BAT	Management / Thomas S. Bateman. 2021
658.404 BUR	Project management techniques / Rory Burke. 202
658.404 BUR	Fundamentals of project managementt / Rory Burke. 2018
658.45 CAR	Business communication/ Peter W. Cardon.2021
658.45 FIE	Effective communication in organisations / Michael Fielding. 2014
658.45 REN	Business communication / Kathryn Rentz. 2021
658.5 STR	Strategic logistics management supply chain management approach / Gerard de Villiers0. 2017
658.8 CRU	Essentials of marketing / Evangeline Cruz. 2020
658.8 KOT	Principles of marketing / Philip Kotler. 2021
658.802 HOO	Marketing strategy and competitive positioning /Graham Hooley. 2020
658.84 CAT	International marketing / Philip R. 2020
658.87 LEV	Retailing management / Michael Levy. 2019
739.27 JEW	Jewelry stories / Barbara Paris Gifford. 2021
808.53 RUS	How to win arguments / William A. Rusher. 1985
823 DEB	The autumn of the ace / Louis de Bernières. 2020

GRANGER BAY	
303.49 NEW -	New directions in social impact assessment / Frank Vanclay. 2011
363.12381 POC	A pocket guide to recovery techniques / International Maritime Organization.2014
510 LAR	Precalculus / Ron Larson. 2022
540 BRO	Chemistry the central science / Theodore L. Brown. 2014
620.112 DRO	Strength of materials for technicians / J.G. Drotzky. 2011
623.88 PRO	Proficiency in personal survival techniques / International Maritime Organization. 2019
623.8933 RAD	Radar navigation at management level / Radar, ARPA. 2019
641.3 SCH	Introductory foods / Barbara Scheule. 2020
647.95068 DAV	Food and beverage management / Bernard Davis. 2018
670.42 GRO	Groover's principles of modern manufacturing / Mikell P. Groover. 2017

MEDIA CITY	
152.14 GRE	Eye and brain / Richard L. Gregory. 2015
303.49 NEW -	New directions in social impact assessment /Frank Vanclay. 2011
305.42 BEA	Women & power / Mary Beard. 2018
305.800973 KEN	How to be an antiracist / Ibram X. Kendi. 2019
307.1216083 GIL	Urban playground / Tim Gill. 2021
338.927 NEW	New frontiers in sustainable development / Rosario Harrington. 2019
338.927 NEW	New frontiers in sustainable development / Rosario Harrington. 2019
500.82 SHE	Lifting the veil / Linda Jean Shepherd. 2007
711.558 LAN	The design of childhood / Alexandra Lange.2020
712 FAR	Good practice guide / Peter Farrall . 2021
720.92 ARC	Architecture live projects/ [edited by] Harriet Harriss. 2014
728 DIE	Micro living / Derek "Deek" Diedricksen. 2018
729.025 MOR	Performance lighting design / Nick Moran. 2019
739.23 SIL	Silbertriennale International / Christianne Weber-Stöber.2019
745.4 KNA	Performance driven envelopes / Ulrich Knaack. 2011

746 KRA	The hand-stitched surface / Lynn Krawczyk. 2017
747.8572 SCH	Café culture / Robert Schneider.2019
968.7355 DIS	District Six / Martin Greshoff. 2021

MOWBRAY	
155.2 BAN	Self-efficacy / Albert Bandura. 1997
302.35 PAR	Against management / Martin Parker. 2002
305.4 MUS	A woman makes a plan / Maye Musk. 2020
339 MOH	Understanding macroeconomics / Philip Mohr. 2018
362.870968 TAB	The boy who never gave up / Dr Emmanuel Taban. 2021
370.1 BAR	Introduction to education studies / Steve Bartlett. 2020
370.113 NEW	New models for technical and vocational education and training / Moses Makgato. 2021
370.15 DEW	The young child in context / Marike W. de Witt. 2021
371.3344678 SER	Connecting with students online / Jennifer Serravallo. 2020
371.9 ADD	Addressing barriers to learning / Emmerentia Landsberg, 2019
372.4 DEW	Teaching reading in the 21st century / Peter Dewitz. 2020
418.0071 ABR	Intercultural communication and language pedagogy / Zsuzsanna Ittész Abrams. 2020
439.3682 ALM	Afrikaans huistaal. Graad 12, Leerderboek / R. Kleynhans. 2013
439.3682 VIA	Via Afrika Afrikaans huistaal. Graad 12, Onderwysersgids / O. Channing. 2013
507.1 KOO	Science education and pedagogy in South Africa / Oscar Koopman. 201
510.71 TEA	Teaching foundation phase mathematics / Mariana Naudé. 2019
510.71 TEA	Teaching foundation phase mathematics / Mariana Naudé. 2019
540 BRA	Chemistry / James E. Brady. 2015
613.71 PHY	Physical education, exercise science and sports / Patrick Clinton. 2018
657.002 NEW	New era accounting. Grade 12, Teacher's guide /Trevor Hall. 2019
808.042 WYS	The good writing guide for education students / Dominic Wyse. 2017
823.00968 ADA	Those who live in cages / Terry-Ann Adams. 2020

823.00968 BEU	Afterland / Lauren Beukes. 2020
823.00968 VAND	All I know / Marita van der Vyver. 2019
955.054092 SAT	Persepolis / Marjane Satrapi. 2008

WELLINGTON	
001.42 CRE	Designing and conducting mixed methods research / John W. 2018
153 BRA	The runaway species / Anthony Brandt. 2017
370.15 DEW	The young child in context / Marike W. de Witt. 2021
371.33 RES	Resource development / C. Meier. 2021
420.76 HER	50 strategies for teaching English language learners / Adrienne L. Herrell. 2020
423 HOR	Oxford advanced learner's dictionary of current English / A S Hornby. 2020
510.7 VAND	Elementary and middle school mathematics / John A. 2020
823 NG	Little fires everywhere / Celeste Ng. 2018