1. Record Nr. UNINA990008089600403321

Autore	Häberle, Peter <1934- >
Titolo	Verfassung als offentlicher Prozess : Materialien zu einer Verfassungstheorie der offenen Gesellschaft / von Peter Haberle
Pubbl/distr/stampa	Berlin : Duncker & Humblot, c 1978
ISBN	3428042530
Descrizione fisica	723 p. ; 24 cm
Collana	Schriften zum öffentlichen Recht ; 353
Disciplina	342
Locazione	DDA
Collocazione	VI L 507
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia

2.

Record Nr.	UNINA9910299471603321
Autore	Unpingco José
Titolo	Python for signal processing : featuring IPython notebooks / / Jose Unpingco
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , 2014
ISBN	3-319-01342-4
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (x, 128 pages) : illustrations (some color)
Collana	Gale eBooks
Disciplina	005.1 005.133 620 621.382
Soggetti	Signal processing - Digital techniques Signal processing - Digital techniques - Data processing Python (Computer program language)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Sampling Theorem -- Discrete-Time Fourier Transform -- Introducing Spectral Analysis -- Finite Impulse Response Filters.
Sommario/riassunto	This book covers the fundamental concepts in signal processing illustrated with Python code and made available via IPython Notebooks, which are live, interactive, browser-based documents that allow one to change parameters, redraw plots, and tinker with the ideas presented in the text. Everything in the text is computable in this format and thereby invites readers to “experiment and learn” as they read. The book focuses on the core, fundamental principles of signal processing. The code corresponding to this book uses the core functionality of the scientific Python toolchain that should remain unchanged into the foreseeable future. For those looking to migrate their signal processing codes to Python, this book illustrates the key signal and plotting modules that can ease this transition. For those already comfortable with the scientific Python toolchain, this book illustrates the fundamental concepts in signal processing and provides a gateway to further signal processing concepts. .

3. Record Nr. UNINA9910483159903321

Titolo	Information Systems Design and Intelligent Applications : Proceedings of Fifth International Conference INDIA 2018 Volume 1 / / edited by Suresh Chandra Satapathy, Vikrant Bhateja, Radhakhrishna Somanah, Xin-She Yang, Roman Senkerik
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2019
ISBN	981-13-3329-7
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (547 pages)
Collana	Advances in Intelligent Systems and Computing, , 2194-5365 ; ; 862
Disciplina	004.21
Soggetti	Computational intelligence Signal processing Artificial intelligence Computational Intelligence Signal, Speech and Image Processing Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1:Path Generation of a Differential Mobile Robot Using Fuzzy Inference system -- Chapter 2: EEG Monitoring: Performance Comparison of Compressive Sensing Reconstruction Algorithms -- Chapter 3: An empirical analysis of big scholarly data to find the increase in Citations -- Chapter 4: Suppression of Artifacts for Mobile ICG using Non-Linear Adaptive Algorithms -- Chapter 5: Accurate Facial Ethnicity Classification Using Artificial Neural Networks Trained with Galactic Swarm Optimization Algorithm -- Chapter 6: A new technique for accurate segmentation, and detection of outfit using convolution neural networks -- Chapter 7: An Investigation of the TCP meltdown problem and Proposing Raptor Codes as a Novel to decrease TCP Retransmissions in VPN Systems -- Chapter 8: Internet of Things: A Survey on Technologies, Protocols, Applications, Opportunities And Challenges -- Chapter 9: Image denoising using wavelet transform based flower pollination algorithm -- Chapter 10: Comparative Analysis of PSO-SGO Algorithms for Localization in Wireless Sensor Networks --

Chapter 11: Design of Differential Amplifier Using Current Mirror Load in 90nm CMOS Technology -- Chapter 12: An analytical approach for Asthma Attack Prevention -- Chapter 13: Variance Based Feature Selection for Enhanced Classification Performance.

Sommario/riassunto

The book gathers a collection of high-quality peer-reviewed research papers presented at the International Conference on Information System Design and Intelligent Applications (INDIA 2018), which was held at the Universite des Mascareignes, Mauritius from July 19 to 21, 2018. It covers a wide range of topics in computer science and information technology, from image processing, database applications and data mining, to grid and cloud computing, bioinformatics and many more. The intelligent tools discussed, e.g. swarm intelligence, artificial intelligence, evolutionary algorithms, and bio-inspired algorithms, are currently being applied to solve challenging problems in various domains.