

1. Record Nr.	UNINA9910817848403321
Autore	Gauding Michael
Titolo	Statistics and scaling laws of turbulent scalar mixing at high Reynolds numbers / / vorgelegt von Michael Gauding
Pubbl/distr/stampa	Gottingen, [Germany] : , : Cuvillier Verlag, , 2014 ©2014
ISBN	3-7369-4744-5
Descrizione fisica	1 online resource (179 pages) : illustrations
Disciplina	338.4
Soggetti	Flow meter industry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.

2. Record Nr.	UNINA9911034854903321
Autore	Reisman Emily
Titolo	The Almond Paradox : Cracking Open the Politics of What Plants Need
Pubbl/distr/stampa	Berkeley : , : University of California Press, , 2025 ©2025
ISBN	0-520-41384-9
Edizione	[1st ed.]
Descrizione fisica	1 online resource (0 pages)
Collana	Critical Environments: Nature, Science, and Politics Series ; ; v.19
Disciplina	634.55
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Cover -- Series -- Title page -- Copyright -- Subvention -- Contents -- Acknowledgments -- Introduction: Naturalized Extraction and Knowing Otherwise -- 1. Matter: Meaning-Making in a Nutshell -- 2. Flow: Knowing Plant-Water Relations -- 3. Symbiosis: Producing Pollinator Dependence -- 4. Space: Creeping Toward Precarity -- 5. Conjunction: Rooting Agricultural Knowledges in Place -- Notes -- Bibliography -- Index.
Sommario/riassunto	A free ebook version of this title is available through Luminos, University of California Press's Open Access publishing program. Visit www.luminosoa.org to learn more. Almonds have become a poster crop for agriculture's environmental controversies. Notorious for consuming vast volumes of water and trucking honeybees across the continent, California's almond orchards appear extraordinarily needy. In Spain, however, almond trees have long epitomized the exact opposite: rain-fed resilience. Often planted at the margins of agricultural viability, almonds are championed for their ecological thrift rather than their thirst. How is it that a crop can be known in such radically different ways? The Almond Paradox explores a captivating contrast between divergent ways of knowing not only how much water or pollination almond trees need, but also which trees should be grown and where. Charting the buildup to a global almond boom, the book exposes how situated histories of capitalism, land, science, and the state profoundly shape the most fundamental ways of understanding

agriculture. A recognition of knowledge as place based further reveals how seemingly placeless efficiency deepens ecological precarity.

3. Record Nr.	UNINA9910483959603321
Titolo	Computational Forensics : Third International Workshop, IWCF 2009, The Hague, The Netherlands, August 13-14, 2009, Proceedings // edited by Zeno J. M. H. Geraerts, Katrin Franke, Cor J. Veenman
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2009
ISBN	1-280-38321-6 9786613561138 3-642-03521-3
Edizione	[1st ed. 2009.]
Descrizione fisica	1 online resource (X, 181 p.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 5718
Altri autori (Persone)	GeraertsZeno J. M. H FrankeKatrin Y VeenmanCor J
Disciplina	363.250285
Soggetti	Biometric identification Pattern recognition systems Data mining Image processing - Digital techniques Computer vision Computers - Law and legislation Information technology - Law and legislation Biometrics Automated Pattern Recognition Data Mining and Knowledge Discovery Computer Imaging, Vision, Pattern Recognition and Graphics Computer Vision Legal Aspects of Computing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph

Nota di bibliografia

Includes bibliographical references and index.

Nota di contenuto

Speech and Linguistics -- Statistical Evaluation of Biometric Evidence in Forensic Automatic Speaker Recognition -- Forensic Authorship Attribution Using Compression Distances to Prototypes -- Printers -- Estimation of Inkjet Printer Spur Gear Teeth Number from Pitch Data String of Limited Length -- Detecting the Spur Marks of Ink-Jet Printed Documents Using a Multiband Scanner in NIR Mode and Image Restoration -- Fingerprints -- A Computational Discriminability Analysis on Twin Fingerprints -- Probability of Random Correspondence for Fingerprints -- Visualisation -- A New Computational Methodology for the Construction of Forensic, Facial Composites -- Geovisualization Approaches for Spatio-temporal Crime Scene Analysis – Towards 4D Crime Mapping -- Multimedia -- Multimedia Forensics Is Not Computer Forensics -- Using Sensor Noise to Identify Low Resolution Compressed Videos from YouTube -- Using the ENF Criterion for Determining the Time of Recording of Short Digital Audio Recordings -- Handwriting -- A Machine Learning Approach to Off-Line Signature Verification Using Bayesian Inference -- Computer-Assisted Handwriting Analysis: Interaction with Legal Issues in U.S. Courts -- Analysis of Authentic Signatures and Forgeries -- Documents -- Automatic Line Orientation Measurement for Questioned Document Examination -- Color Deconvolution and Support Vector Machines.

Sommario/riassunto

This book constitutes the refereed proceedings of the Third International Workshop, IWCF 2009, held in The Hague, The Netherlands, August 13-14, 2009. The 16 revised full papers presented were carefully reviewed and are organized in topical sections on speech and linguistics, fingerprints, handwriting, documents, printers, multimedia and visualization. This volume is interesting to researchers and professionals who deal with forensic problems using computational methods. Its primary goal is the discovery and advancement of forensic knowledge involving modeling, computer simulation, and computer-based analysis and recognition in studying and solving forensic problems.