

1. Record Nr.	UNINA9910349273303321
Titolo	New Frontiers in Artificial Intelligence : JSAI-isAI 2018 Workshops, JURISIN, AI-Biz, SKL, LENLS, IDAA, Yokohama, Japan, November 12–14, 2018, Revised Selected Papers // edited by Kazuhiro Kojima, Maki Sakamoto, Koji Mineshima, Ken Satoh
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-31605-X
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XIV, 494 p. 303 illus., 84 illus. in color.)
Collana	Lecture Notes in Artificial Intelligence ; ; 11717
Disciplina	343.09944 006.3
Soggetti	Artificial intelligence Information storage and retrieval Computers Application software Artificial Intelligence Information Storage and Retrieval Theory of Computation Computer Appl. in Administrative Data Processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	AI-Biz2018 -- Articial Intelligence of and for Business (AI-Biz2018) -- Feature selection on Credit Risk prediction for Peer-to-Peer Lending -- Capturing Corporate Attributes in a New Perspective through Fuzzy Clustering -- Inuences of Diversity on Organizational Performance - By using Faultline Theory -- A Study of New Variable Selection Method within A Framework of Real-coded Genetic Algorithm -- Intelligent Data Analytics and Applications (IDAA) -- International Workshop of Intelligent Data Analytics and Applications (IDAA2018) -- Single Image Dehazing Using Improved Gray World Theory and Dark Channel Prior -- Analysis of pulse diagnosis data from a TCM doctor and a device by Random Forest -- A Vision Sensor Network to Study Viewers' Visible Behavior of Art Appreciation -- Multi-View Learning of Network

Embedding -- JURISIN2018 -- Twelfth International Workshop on Juris-Informatics (JURISIN 2018) -- ContractFrames: Bridging the gap between Natural Language and Logics in Contract Law -- Reasoning by a Bipolar Argumentation Framework for PROLEG -- An empirical evaluation of AMR parsing for legal documents -- Legal Debugging in Propositional Legal Representation -- An Agile Approach to Validate a Formal Representation of the GDPR -- COLIEE-2018: Evaluation of the Competition on Legal Information Extraction and Entailment -- Legal Question Answering System using FrameNet -- Question Answering System for Legal Bar Examination using Predicate Argument Structure -- LENLS -- Logic and Engineering of Natural Language Semantics (LENLS) 15 -- Against Grammatical Competition: The Case of MaxElide -- The dog ate the damn cake! The syntax of expressive adjectives -- Applicatives for Anaphora and Presupposition -- Switch Reference and Discourse Anaphora: lessons from Mbyá -- Reconciling Inquisitive Semantics and Generalized Quantifier Theory -- Solving the individuation and counting puzzle with -DRT and MGL -- Polynomial Event Semantics -- The logical principles of honorification and dishonorification in Japanese -- On the deliberative use of the German modal sollte -- Scalar particles in comparatives: A QUD approach -- Event Quantification in Innitival Complements: A Free-Logic Approach -- A probabilistic view on erotetic argumentation within language -- LENLS14 -- Logic and Engineering of Natural Language Semantics (LENLS)14 -- Quality as a speech-act CI and presuppositions -- Explaining prex contributions in Russian using Frame Semantics and RSA -- SKL2018 -- Fifth International Workshop on Skill Science -- Prediction of Basketball Free Throw Shooting by OpenPose -- Constraints on joint degrees of freedom affect human postural dynamics: A pilot study -- Effects of the difference in accented beat between jazz and classical music styles through sight-reading of a jazz ad-lib solo -- Detecting Freezing-of-Gait Symptom in Parkinson's Disease by Analyzing Vertical Motion from Force Plate -- Effects of Casual Computer Game on Cognitive Performance through Hemodynamic Signals. .

Sommario/riassunto

This book constitutes extended, revised, and selected papers from the 10th International Symposium of Artificial Intelligence supported by the Japanese Society for Artificial Intelligence, JSAI-isAI 2018. It was held in November 2018 in Yokohama, Japan. The 28 paper full papers and 5 short papers were carefully selected from 97 submissions. The papers selected cover topics in Artificial Intelligence, such as AI and law, business intelligence, human intelligence, logic and engineering, and data analytics and applications.
