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Mälardalen University
in Västerås, Sweden

14.04.2022

Results

Search String for IEEE 1. (("Document Title": Ontolog*) 1127
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threa* OR "Document Title":
vulnerability OR "Document
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AND PUBYEAR > 1988 AND
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 AB=(consequence) OR
 AB=(cyber*))))))

Total results 7555

TOTAL SEARCH RESULTS OF SECURITY ONTOLOGIES (1988-2022)

Authors	Article Title	Publication Year
WIEDERHOLD, G	THE ROLES OF ARTIFICIAL-INTELLIGENCE IN INFORMATION-SYSTEMS	1991
BREUKER, J	GENERALITY WATCHING - ITS CAUGHT BETWEEN SCIENCE AND ENGINEERING	1992
TURCHIN, VF	THE CYBERNETIC ONTOLOGY OF ACTION	1993
MUSEN, MA; TU, SW	PROBLEM-SOLVING MODELS FOR GENERATION OF TASK-SPECIFIC KNOWLEDGE-ACQUISITION TOOLS	1993
Eschenbach, C; Heydrich, W	Classical mereology and restricted domains	1995

Cherian, S; Troxell, W	Interactivism: A functional model of representation for behavior-based systems	1995
MOSER, S	METAMODELS FOR OBJECT-ORIENTED SYSTEMS - A PROPOSITION OF METAMODELS DESCRIBING OBJECT-ORIENTED SYSTEMS AT CONSECUTIVE LEVELS OF ABSTRACTION	1995
Eriksson, H; Shahar, Y; Tu, SW; Puerta, AR; Musen, MA	Task modeling with reusable problem-solving methods	1995
BENJAMIN, PC; MENZEL, CP; MAYER, RJ; PADMANABAN, N	TOWARD A METHOD FOR ACQUIRING CIM ONTOLOGIES	1995
CAR, A; FRANK, AU	FORMALIZATION OF CONCEPTUAL MODELS FOR GIS USING GOFER	1995
Vila, L; Reichgelt, H	The token reification approach to temporal reasoning	1996
Bakhtari, S; BartschSporl, B; Oertel, W	DOM-ARCADE: Assistance services for construction, evaluation, and adaptation of design layouts	1996
Aliferis, CF; Cooper, GF; Miller, RA; Buchanan, BG; Bankowitz, R; Giuse, N	A temporal analysis of QMR	1996
Wielinga, B; Sandberg, J; Schreiber, G	Methods and techniques for knowledge management: What has knowledge engineering to offer?	1997
Soto, M; Allongue, S	A semantic approach of virtual worlds interoperability	1997

Fensel, D; Motta, E; Decker, S; Zdrahal, Z	Using ontologies for defining tasks, problem-solving methods and their mappings	1997
von Hellens, LA	Information systems quality versus software quality - A discussion from a managerial, an organisational and an engineering viewpoint	1997
Greenberg, J	Reference structures: Stagnation, progress, and future challenges	1997
Hori, M	Trading cost of reuse in KBS development using explicit ontologies	1997
Pazzi, L	Three points of view in the characterization of complex entities	1998
Grantner, JL; Fodor, G; Driankov, D	Hybrid Fuzzy-Boolean automata for ontological controllers	1998
Jerinic, L; Devedzic, V; Radovic, D	The components for the cost-effective Intelligent Tutoring Systems	1998
Fodor, G; Grantner, JL; Shakouri, H	On-line quantification of the continuous-discrete structure of reactive real time systems using Hybrid Fuzzy-Boolean Automata	1998
Bailey-Kellogg, C; Zao, F	Qualitative analysis of distributed physical systems with applications to control synthesis	1998
Pais, J; Pinto-Ferreira, C	Search strategies for reasoning about spatial ontologies	1998
Hines, ML	Ontology of object-oriented database evolution	1998

Falbo, RD; de Menezes, CS; da Rocha, ARC	Using ontologies to improve knowledge integration in Software Engineering Environments	1998
McAlinden, LP; Florida-James, BO; Chao, KM; Norman, PW; Hills, W; Smith, P	Information and knowledge sharing for distributed design agents	1998
Nakatani, T; Okuno, HG	Sound ontology for computational auditory scene analysis	1998
Davis, DN	Synthetic agents: synthetic minds?	1998
Jacobs, JL; Dorneich, MCP; Jones, PM	Activity representation and management for crisis action planning	1998
Shahar, Y	Dynamic temporal interpretation contexts for temporal abstraction	1998
Goldschmidt, A; Horstmann, P; Laurentiev, J	Exploiting enterprise JavaBeans in the NIIP virtual enterprise	1998
Tu, SW; Musen, MA	Episodic refinement of episodic skeletal-plan refinement	1998
Siponen, MT; Kajava, J	Ontology of organizational IT security awareness - From theoretical foundations to practical framework	1998
Kindler, H; Densow, D; Fliedner, TM	A pragmatic implementation of medical temporal reasoning for clinical medicine	1998
Musen, MA	Domain ontologies in software engineering: Use of protege with the EON architecture	1998
Benjamins, VR; Fensel, D; Decker, S; Perez, AG	(KA)(2): building ontologies for the Internet: a mid-term report	1999

Keravnou, ET	A multidimensional and multigranular model of time for medical knowledge-based systems	1999
Hahn, U; Romacker, M; Schulz, S	How knowledge drives understanding - matching medical ontologies with the needs of medical language processing	1999
Gorodetski, VI; Popyack, LJ; Kottenko, IV; Skormin, VA	Ontology-based multi-agent model of an information security system	1999
Hines, ML	Ontology of object-oriented database evolution	1999
Suyama, A; Negishi, N; Yamaguchi, T	Design and evaluation of an environment to automate the construction of inductive applications	1999
Terenziani, P; Raviola, P; Bruschi, O; Torchio, M; Marzuoli, M; Molino, G	Representing knowledge levels in clinical guidelines	1999
Saga, H	An ontological reflection about digitizing words and symbols in learning processes	1999
Saunders, VM	Collaborative enterprise & virtual prototyping (CEVP), a product-centric approach to distributed simulation	1999
Sheremetov, LB; Smirnov, AV	Component integration framework for manufacturing systems re-engineering: agent and object approach	1999
Singer, W	The observer in the brain	1999

Giudicelli, V; Lefranc, MP	Ontology for immunogenetics: the IMGT-ONTOLOGY	1999
Bult, CJ; Richardson, JE; Blake, JA; Kadin, JA; Ringwald, M	Mouse genome informatics in a new age of biological inquiry	2000
Reich, JR	A compiler to transfer controlled vocabularies and ontologies represented in an object-oriented programming language into text mark-up languages	2000
Hahn, U; Schulz, S	Towards very large terminological knowledge bases: A case study from medicine	2000
Engelfriet, J	Non-cumulative reasoning: Rules and models	2000
Fitting, H	Higher-order modal logic - A sketch	2000
Kuipers, B	The Spatial Semantic Hierarchy	2000
Wroe, CJ; Solomon, WD; Rogers, JE; Rector, AL	Inheritance of drug information	2000
Majumder, DD; Bhattacharya, M	Frank H. George Research Award Winning Paper - Cybernetic approach to medical technology: application to cancer screening and other diagnostics	2000
Kercel, SW	Why should engineers be interested in bizarre systems?	2000
Boury-Brisset, AC	Using XML technology and ontologies for knowledge management	2000

Wu, BHH	A framework for WWW query processing	2000
Sowa, JF	Ontology, metadata, and semiotics	2000
Montani, S; Bellazzi, R; Riva, A; Larizza, C; Portinale, L; Stefanelli, M	Artificial intelligence techniques for diabetes management: The T-IDDM project	2000
Stromberg, D	A multi-level approach to sensor management	2000
Scott, B	The cybernetics of systems of belief	2000
Guzman, A; Olivares, J; Demetrio, A; Dominguez, C	Interaction of purposeful agents that use different ontologies	2000
Reynoso, GA; March, AD; Berra, CM; Strobietto, RP; Barani, M; Iubatti, M; Chiaradio, MP; Serebrisky, D; Kahn, A; Vaccarezza, OA; Leguiza, JL; Ceitlin, M; Luna, DA; de Quiros, FGB; Otegui, MI; Puga, MC; Vallejos, M	Development of the Spanish version of the systematized nomenclature of medicine: Methodology and main issues.	2000
Trombert-Paviot, B; Rodrigues, JM; Rogers, JE; Baud, R; van der Haring, E; Rassinoux, AM; Abrial, V; Clavel, L; Idir, H	GALEN: a third generation terminology tool to support a multipurpose national coding system for surgical procedures	2000
Ginsburg, M	Improving knowledge management via effective document management system design	2001
Beeson, I	Implications of the theory of autopoiesis for the discipline and practice of information systems	2001

Morgan, AP; Cafeo, JA; Gibbons, DI; Lesperance, RM; Sengir, GH; Simon, AM	CBR for dimensional management in a manufacturing plant	2001
Odusanya, AA; Odetayo, MO; Petrovic, D; Naguib, RNG	The use of evolutionary and fuzzy models for ontological prognosis	2001
Tsai, HJ; Miller, LL; Xu, J	Using ontologies to integrate domain specific data sources	2001
Grutter, R; Eikemeier, C; Steurer, J	Up-scaling a semantic navigation of an evidence- based medical information service on the Internet to data intensive extranets	2001
Winter, A; Brigl, B; Wendt, T	A UML-based ontology for describing hospital information system architectures	2001
Heylighen, F	Bootstrapping knowledge representations - From entailment meshes via semantic nets to learning webs	2001
Yoh, MS	The reality of virtual reality	2001
Benaroch, M	Declarative representation of strategic control knowledge	2001
Cimino, JJ	Terminology tools: State of the art and practical lessons	2001
Hajdukiewicz, JR; Vicente, KJ; Doyle, DJ; Milgram, P; Burns, CM	Modeling a medical environment: an ontology for integrated medical informatics design	2001

Moulton, A; Madnick, SE; Siegel, MD	Knowledge representation architecture for context interchange mediation: Fixed income securities investment examples	2001
Alani, H; Dasmahapatra, S; Gibbins, N; Glaser, H; Harris, S; Kalfoglou, Y; O'Hara, K; Shadbolt, N	Managing reference: Ensuring referential integrity of ontologies for the semantic web	2002
Gorodetski, V; Kotenko, I	Attacks against computer network: Formal grammar-based framework and simulation tool	2002
Fensel, D	Ontology-based knowledge management	2002
Alarcon, R; Fuller, D	Intelligent awareness in support of collaborative virtual work groups	2002
Gimenez-Lugo, GA; Amandi, A; Sichman, JS; Godoy, D	Enriching information agents' knowledge by ontology comparison: A case study	2002
Wills, G; Alani, H; Ashri, R; Crowder, R; Kalfoglou, Y; Kim, S	Design issues for agent-based resource locator systems	2002
Spyns, P; Meersman, R; Jarrar, M	Data modelling versus Ontology engineering	2002
Woodworth, C; Kojima, H	Knowledge creation through task model and information organizing method using image/drawing expression	2002
Sicilia, MA; Garcia, E; Diaz, P; Aedo, I	Learning links: Reusable assets with support for vagueness and ontology-based typing	2002

Hahn, U; Schulz, S	Turning lead into gold? Feeding a formal knowledge base with informal conceptual knowledge	2002
Anutariya, C; Wuwongse, V; Akama, K; Wattanapailin, V	Semantic web modeling and programming with XDD	2002
Laender, AHF; Ribeiro- Neto, BA; da Silva, AS; Teixeira, JS	A brief survey of Web data extraction tools	2002
Abraham, D; Yacef, K	XMLTutor - an authoring tool for factual domains	2002
Klein, M; Kiryakov, A; Ognyanov, D; Fensel, D	Finding and characterizing changes in ontologies	2002
Uso-Domenech, JL; Lloret-Climent, M; Vives- Macia, F; Patten, BC; Sastre-Vazquez, P	Epistemological and mathematical considerations on the structure of H-Semiotic Systems	2002
Ognyanov, D; Kiryakov, A	Tracking changes in RDF(S) repositories	2002
Nyberg, E; Mitamura, T; Baker, K; Svoboda, D; Peterson, B; Williams, J	Deriving semantic knowledge from descriptive texts using an MT system	2002
Barata, J; Camarinha- Matos, LM	Implementing a contract- based multi-agent approach for shop floor agility	2002
Garzon, MH; Drumwright, E; Rajaya, K	Training a neurocontrol for talking heads	2002
Edmonds, P; Hirst, G	Near-synonymy and lexical choice	2002
Stojanovic, L; Maedche, A; Motik, B; Stojanovic, N	User-driven ontology evolution management	2002
Chan, CW	Cognitive informatics: A knowledge engineering perspective	2002
Assogna, P	The Dreaming Knowledge Base	2002

Bravo, AM; Valls, MG	FIPA-based QoS Negotiator for nomadic agents	2002
Gnasa, M; Woch, J	Automated natural language feedback generation in an interactive information retrieval system	2002
Chan, CW; Peng, Y; Chen, LL	Knowledge acquisition and ontology modelling for construction of a control and monitoring expert system	2002
Shimokawa, T; Sawaragi, T	Acquiring communicative motor acts of social robot using interactive evolutionary computation	2002
Chakraborty, D; Joshi, A; Yesha, Y; Finin, T	GSD: A novel group-based service discovery protocol for MANETS	2002
Iqbal, R; James, A; Gatward, R	A framework for integration of CSCW	2002
Cossentino, M; Burrafato, P; Lombardo, S; Sabatucci, L	Introducing pattern reuse in the design of multi-agent systems	2002
Pigneur, Y	An ontology for m-business models	2002
Moulton, A; Madnick, SE; Siegel, MD	Semantic interoperability in the securities industry: Context interchange mediation of semantic differences in enumerated data types	2002
Lu, YC; Cheng, H; Sheu, C	FKMS: A knowledge management system with financial data mining embedded	2002
Kotenko, I; Man'kov, E	Experiments with simulation of attacks against computer networks	2003
Caplinskas, A; Lupeikiene, A; Vasilecas, O	The role of ontologies in reusing domain and enterprise engineering assets	2003

Undercoffer, J; Joshi, A; Pinkston, J	Modeling computer attacks: An ontology for intrusion detection	2003
Undercoffer, J; Joshi, A; Finin, T; Pinkston, J	Using DAML plus OIL to classify intrusive behaviours	2003
Shah, H; Undercoffer, J; Joshi, A	Fuzzy clustering for intrusion detection	2003
Delgado, J; Gallego, I; Llorente, S; Garcia, R	Regulatory ontologies: An intellectual property rights approach	2003
Monch, L; Stehli, M	An ontology for production control of semiconductor manufacturing processes	2003
Hogben, G; Wilikens, M; Vakalis, I	On the ontology of digital identification	2003
Kotenko, I	Teamwork of hackers-agents: Modeling and simulation of coordinated distributed attacks on computer networks	2003
Moreno, A; Isern, D; Sanchez, D	Provision of agent-based health care services	2003
Gimenez-Lugo, G; Sichman, JS; Hubner, JF	Integrating knowledge centered MAS through organizational links	2003
Cui, Z; Li, Y; Shepherdson, J	A framework for ACL message translation for information agents	2003
Ryan, H; Spyns, P; De Leenheer, P; Leary, R	Ontology-based platform for trusted regulatory compliance services	2003
Hsi, I; Potts, C; Moore, M	Ontological Excavation: Unearthing the core concepts of the application	2003
Chen, H; Finin, T; Joshi, A	An ontology for context-aware pervasive computing environments	2003
Colucci, S; Di Noia, T; Di Sciascio, E; Donini, FM; Mongiello, M; Mottola, M	A formal approach to ontology-based semantic match of skills descriptions	2003
Le, TH; Lamontagne, L	A collaborative E-authoring tool for knowledge assets	2003
Jonker, CM; Verwaart, T	Intelligent support for solving classification differences in statistical information integration	2003

Horney, T; Jungert, E; Folkesson, M	An ontology controlled data fusion process for a query language	2003
Cairo, O; Alvarez, JC	KAMET II: An extended Knowledge-Acquisition methodology	2003
Dapoigny, R; Barlatier, P; Benoit, E; Foulloy, L	An ontology-based graphical tool for intelligent instruments	2003
Ben Necib, C; Freytag, JC	Ontology based query processing in database management systems	2003
Apted, T; Kay, J; Lum, A; Uther, J	Visualisation of ontological inferences for user control of personal web agents	2003
Shanks, G	The information quality monitor: assessing the product and service quality of information	2003
Al-Shahrour, F; Herrero, J; Mateos, A; Santoyo, J; Diaz-Uriarte, R; Dopazo, J	Using gene ontology on genome-scale studies to find significant associations of biologically relevant terms to groups of genes.	2003
Brase, J; Painter, M; Nejd, W	Completing LOM - How additional axioms increase the utility of learning object metadata	2003
Kirn, S	Ubiquitous healthcare: The OnkoNet mobile agents architecture	2003
Sobral, D; Machado, I; Paiva, A	Machiavellian characters and the edutainment paradox	2003
Rubin, SH	On the fusion and transference of knowledge: Part I	2003
Pease, A; Murray, W	An English to logic translator for ontology-based knowledge representation languages	2003
Mouratidis, H; Giorgini, P; Manson, G	An ontology for modelling security: The Tropos approach	2003
Gershenson, C; Heylighen, F	When can we call a system self-organizing?	2003
Volz, R	External ontologies in the semantic web	2003

Porzel, R; Gurevych, I	Contextual coherence in natural language processing	2003
Compatangelo, E; Meisel, H	CONCEPTOOL: Intelligent support to the management of domain knowledge	2003
Mira, J; Sanchez, JRA; Lopez, FDL	The knowledge engineering approach to autonomous robotics	2003
Lu, HE	Advertising and matching agent services on the World Wide Web	2003
Poels, G	Conceptual modeling of accounting information systems: A comparative study of REA and ER diagrams	2003
Trautwein, M	Comparatively true types: A set-free ontological model of interpretation and evaluation contexts	2003
Schlenoff, C; Balakirsky, S; Uschold, M; Provine, R; Smith, S	Using ontologies to aid navigation planning in autonomous vehicles	2003
Dreyer, T; Leal, D; Schroder, A; Schwan, M	ScadaOnWeb - Web based supervisory control and data acquisition	2003
Moon, YJ; Choi, K; Min, K; Kim, WP; Hwang, Y; Kim, P; Mun, Y	Design and implementation of the multilingual product retrieval agent through XML and the semantic networks in EC	2003
Garzon, MH; Rajaya, K	Neural net generation of facial displays in talking heads	2003
Lanslots, JP; Vecchio, A	Using intelligent agents for distributed measurements	2003
Prieto-Diaz, R	A faceted approach to building ontologies	2003
Volz, R; Oberle, D; Studer, R	Implementing views for light-weight web ontologies	2003
Donnelly, J; Edwards, G; Haglich, P; Ito, J; Olin, K; Padgett, T	Effects-based planning with strategy templates and semantic support	2003
Li, M; Qi, M	MAPBOT: a Web based map information retrieval system	2003

Mangisengi, O; Essmayr, W	P2P knowledge management: an investigation of the technical architecture and main processes	2003
Hu, ZJ	Using ontology to bind web services to the data model of automation systems	2003
Tziallas, G; Theodoulidis, B	Building autonomic computing systems based on ontological component models and a controller synthesis algorithm	2003
Pease, A; Fellbaum, C	Language to Logic Translation with PhraseBank	2003
Hu, B; Dasmahapatra, S; Lewis, P; Shadbolt, N	Ontology-based medical image annotation with description logics	2003
[Anonymous]	Toward a security core ontology	2003
McGuinness, DL	Ontologies for information fusion	2003
Martin, FJ; Plaza, E	SOID: An ontology for agent- aided intrusion detection	2003
Pieper, M; Anderweit, R	Sociable information environments	2003
Yan, Z; Fong, S; Shi, ML	Negotiation paradigms for e- commerce agents using knowledge beads methodology	2003
Potok, TE; Elmore, M; Reed, J; Sheldon, FT	VIPAR: Advanced information agents discovering knowledge in an open and changing environment	2003
Krause, LS; Dean, C; Lehman, LA	Multi-agent intelligent systems	2003
Denker, G; Kagal, L; Finin, T; Paolucci, M; Sycara, K	Security for DAML web services: Annotation and matchmaking	2003
Nalepa, GJ; Ligeza, A	Designing reliable web security systems using rule-based systems approach	2003
Wood, J	Towards a cybernetics of value, presence, and anticipation	2003

Yeh, I; Karp, PD; Noy, NF; Altman, RB	Knowledge acquisition, consistency checking and concurrency control for Gene Ontology (GO)	2003
Peristeras, V; Tsekos, T; Tarabanis, K	Building domain models for the (e-)governance system	2003
Devarakonda, M; Chess, D; Whalley, I; Segal, A; Goyal, P	Policy-based autonomic storage allocation	2003
Faro, A; Giordano, D; Musarra, A	Ontology based intelligent mobility systems	2003
Chen, CS; Tseng, SS; Liu, CL	A unifying framework for intelligent DNS management	2003
Brewis, S; Loutfi, M; Moscardini, A	The ontological and methodological underpinnings of an intelligent business system embryology	2003
Murray, WR; Pease, A; Sams, M	Applying formal methods and representations in a natural language tutor to teach tactical reasoning	2003
Kohler, J; Philippi, S; Lange, M	SEMEDA: ontology based semantic integration of biological databases	2003
Dong, Q; Balakrishnan, R; Binkley, G; Christie, KR; Costanzo, M; Dolinski, K; Dwight, SS; Engel, S; Fisk, DG; Hirschman, J; Hong, EL; Nash, R; Issel-Tarver, L; Sethuraman, A; Theesfeld, CL; Weng, S; Botstein, D; Cherry, JM	Gene function, metabolic pathways and comparative genomics in yeast	2003
Simmonds, A; Sandilands, P; van Ekert, L	An ontology for network security attacks	2004
Farkas, C; Wingfield, TC; Michael, JB; Wijesekera, D	THEMIS: Threat evaluation metamodel for information systems	2004
Price, D; Bodington, R	Applying Semantic Web technology to the life cycle support of complex engineering assets	2004

Apostolou, D; Georgolios, PP; Kafentzis, K; Schafer, MF; Jones, P	Ontology-enabled knowledge asset trading	2004
Dobrov, BV; Loukachevitch, NV; Nevzorova, OA; Fedunov, BE	Methods of automated design of application ontology	2004
Daddieco, RJ	Retrieving knowledge in E- government: The prospects of ontology for regulatory domain record keeping systems	2004
King, R	Security Maintenance Mediation: a technology for preventing unintended security breaches	2004
Chen, H; Finin, T; Joshi, A	Semantic web in the context broker architecture	2004
Farkas, C; Stoica, AG	Correlated data inference - Ontology guided XML security engine	2004
Stoica, A; Farkas, C	Ontology guided XML security engine	2004
Lin, SC; Tseng, SS	Constructing detection knowledge for DDoS intrusion tolerance	2004
Abar, S; Abe, T; Kinoshita, T	A next generation knowledge management system architecture	2004
Tambouris, E; Gorilas, S; Kavadias, G; Apostolou, D; Abecker, A; Stojanovic, L; Mentzas, G	Ontology-enabled E-gov service configuration: An overview of the OntoGov project	2004
Chen, H; Perich, F; Finin, T; Joshi, A	SOUPA: Standard ontology for ubiquitous and pervasive applications	2004
Wolthusen, SD	Modeling critical infrastructure requirements	2004
Santos, G; Villela, K; Schneider, L; Rocha, AR; Travassos, GH	Building ontology based tools for a software development environment	2004
Hentea, M	Multi-agent security service architecture for mobile learning	2004

Pham, H; Jiang, ZH	Ontology-based framework for e-survivability analysis	2004
Ko, A; Biro, M; Gabor, A; Vas, R	Knowledge representation and sharing for European values based identity management	2004
Iverson, L	Collaboration in digital libraries: A conceptual framework	2004
Kaykova, O; Kononenko, O; Terziyan, V; Zharko, A	Community formation scenarios in peer-to-peer Web service environments	2004
Falbo, RA; Arantes, DO; Natali, ACC	Integrating knowledge management and groupware in a software development environment	2004
Kojima, H; Yamaguchi, Y; Woodworth, C	Cooperative creation support interface for collective knowledge	2004
Liao, BS; Gao, J; Hu, J; Chen, JJ	Ontology-based conceptual modeling of policy-driven control framework: Oriented to multi-agent system for web services management	2004
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Pinto, S; Staab, S; Sure, Y; Tempich, C	OntoEdit empowering SWAP: a case study in supporting Distributed, loosely-controlled and evolving engineering of ontologies (DILIGENT)	2004
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Corcho, O; Gomez-Perez, A	Ontology translation approaches for interoperability: A case study with Protege-2000 and WebODE	2004
Majkic, Z	Meta many-valued logic programming for incomplete and locally inconsistent databases	2004
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Kim, HH; Rieh, SY; Ahn, TK; Chang, WK	Implementing an ontology-based knowledge management system in the Korean financial firm environment	2004
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Amato, F; Cozzolino, G; Mazzeo, A; Moscato, F	Detect and correlate information system events through verbose logging messages analysis	2019
Ellison, D; Ikuesan, AR; Venter, H	Description Logics and Axiom Formation for a Digital Forensics Ontology	2019
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Quan, ZX; Haarslev, V	A parallel computing architecture for high-performance OWL reasoning	2019

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Zhu, ZL; Liu, XJ	A formal framework for software faults and permissions based on unified theory of programming	2019
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Alekseev, A; Galiaskarov, E; Koskova, K	Application of the Matrix Rating Mechanisms and System Cognitive Analysis Methods at the Task of Residential Real Estate Conceptual Designing	2019

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Wen, SF; Katt, B	Learning Software Security in Context An Evaluation in Open Source Software Development Environment	2019
Daneth, H; Ali, N; Hong, JE	Automatic Identifying Interaction Components in Collaborative Cyber-Physical Systems	2019
Ullah, AMMS	Modeling and simulation of complex manufacturing phenomena using sensor signals from the perspective of Industry 4.0	2019
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Insaurralde, CC; Blasch, E	Cognitive Decision Support System for Avionics Analytics	2019
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Castillo, I; Munoz, J; Lopez, JI; Rodriguez, L; Romero, LD; Gonzalez, M; Ponce, JC	Helping Students Detecting Cyberbullying Vocabulary in Internet with Web Mining Techniques	2019
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