

Indrakshi Ray Colorado State University Security and Privacy Databases Formal Methods

	すべて	2012 年以来
引用 h 指標 i10 指標	4647 35 81	2009 23 48

Formal Methods		
タイトル	引用先	年
UML2Alloy: A challenging model transformation K Anastasakis, B Bordbar, G Georg, I Ray International Conference on Model Driven Engineering Languages and Systems	291	2007
Aspect-oriented approach to early design modelling R France, I Ray, G Georg, S Ghosh IEE Proceedings-Software 151 (4), 173-185	281	2004
On challenges of model transformation from UML to Alloy K Anastasakis, B Bordbar, G Georg, I Ray Software and Systems Modeling 9 (1), 69-86	181	2010
Reducing damage assessment latency in survivable databases I Ray, RM McConnell, M Lunacek, V Kumar LECTURE NOTES IN COMPUTER SCIENCE., 106-111	165	2004
Recovering from malicious attacks in workflow systems Y Zhu, T Xin, I Ray International Conference on Database and Expert Systems Applications, 14-23	162	2005
A semantic-based transaction processing model for multilevel transactions1 I Ray, P Ammann, S Jajodia Journal of Computer Security 6 (3), 181-217	162	1998
A spatio-temporal role-based access control model I Ray, M Toahchoodee Lecture notes in computer science 4602, 211	151	2007
Using UML to visualize role-based access control constraints I Ray, N Li, R France, DK Kim Proceedings of the ninth ACM symposium on Access control models and	134	2004
LRBAC: a location-aware role-based access control model I Ray, M Kumar, L Yu International Conference on Information Systems Security, 147-161	133	2006

タイトル	引用先	年
Using aspects to design a secure system G Georg, I Ray, R France Engineering of Complex Computer Systems, 2002. Proceedings. Eighth IEEE	120	2002
An aspect-based approach to modeling access control concerns I Ray, R France, N Li, G Georg Information and Software Technology 46 (9), 575-587	108	2004
An anonymous and failure resilient fair-exchange e-commerce protocol I Ray, I Ray, N Natarajan Decision Support Systems 39 (3), 267-292	97	2005
Fair exchange in e-commerce I Ray, I Ray ACM SIGecom Exchanges 3 (2), 9-17	94	2002
A cryptographic solution to implement access control in a hierarchy and more I Ray, I Ray, N Narasimhamurthi Proceedings of the seventh ACM symposium on Access control models and	91	2002
An anonymous electronic voting protocol for voting over the internet I Ray, I Ray, N Narasimhamurthi Advanced Issues of E-Commerce and Web-Based Information Systems, WECWIS 2001	90	2001
Towards a location-based mandatory access control model I Ray, M Kumar Computers & Security 25 (1), 36-44	85	2006
An optimistic fair exchange e-commerce protocol with automated dispute resolution I Ray, I Ray Electronic Commerce and Web Technologies, 84-93	79	2000
An aspect-oriented methodology for designing secure applications G Georg, I Ray, K Anastasakis, B Bordbar, M Toahchoodee, SH Houmb Information and Software Technology 51 (5), 846-864	78	2009
An interoperable context sensitive model of trust I Ray, I Ray, S Chakraborty Journal of Intelligent Information Systems 32 (1), 75-104	71	2009

タイトル 引用先 年
Achieving privacy in trust negotiations with an ontology-based 65 2006 approach
AC Squicciarini, E Bertino, E Ferrari, I Ray IEEE Transactions on Dependable and Secure Computing 3 (1), 13-30