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Primary Studies

Authors	Title	Conference/Journal
Economides, Nicholas; Katsamakos, Evangelos	10 - Linux vs. Windows: A Comparison of Application and Platform Innovation Incentives for Open Source and Proprietary Software Platforms	The Economics of Open Source Software Development
Goasguen, Sébastien	60 Recipes for Apache CloudStack: Using the CloudStack Ecosystem	O'Reilly Media, Inc Book
Arantxa Duque Barrachina and Aisling O'Driscoll	A big data methodology for categorising technical support requests using Hadoop and Mahout	Journal Of Big Data 2014
Florian Dudouet	A case for CDN-as-a-service in the cloud: A Mobile Cloud Networking argument	Proceedings of Advances in Computing, Communications and Informatics (ICACCI, 2014)
Hart, Andrew F.; Goodale, Cameron E.; Mattmann, Chris A.; Zimdars, Paul; Crichton, Dan; Lean, Peter; Kim, Jinwon; Wallase, Duane	A cloud-enabled regional climate model evaluation system	2nd International Workshop on Software Engineering for Cloud Computing, SELOUD'11, Co-located with ICSE 2011, May 22, 2011 - May 22
Criel, Johan; Vanderhulst, Geert; Kawsar, Fahim; Trappeniers, Lieven	A co-creation platform for creative engagement of end-users in a connected object space	2011 International Workshop on Networking and Object Memories for the Internet of Things, NOME-IoT'11, in Conjunction with ACM UBICOMP 2011, September 18, 2011 - September 18
Ballatore, Andrea; Tahir, Ali; McArdle, Gavin; Bertolotto, Michela	A comparison of open source geospatial technologies for web mapping	
Bolger, Douglas T.; Morrison, Thomas A.; Vance, Bennet; Lee, Derek; Farid, Hany	A computer-assisted system for photographic mark?recapture analysis	
Spagnoletti, Paolo, Andrea Resca, and Gwanhoo Lee	A design theory for digital platforms supporting online communities: a multiple case study	Journal of Information Technology 30.4 (2015): 364-380
Cambuzzi, T.; Fiduccia, A.; Novelli, L.	A dynamic geomonitoring system for Venetian coastal ecosystem: WATERS project	
Goeminne, Mathieu; Mens, Tom	A framework for analysing and visualising open source software ecosystems	Joint ERCIM Workshop on Software Evolution, EVOL 2010 and International Workshop on Principles of Software Evolution, IWPSE 2010, Held in Conjunction with the 25th IEEE/ACM International Conference on Automated Software Engineering, ASE'10, September 20, 2010 - September 21
Baars, A., & Jansen, S	A framework for software ecosystem governance.	In International Conference of Software Business (pp. 168-180). Springer Berlin Heidelberg.
Reed, Sarah E.; Boggs, Jennifer L.; Mann, Jacob P.	A GIS tool for modeling anthropogenic noise propagation in natural ecosystems	
Cuadra-Sanchez, Antonio; Cutanda-Rodriguez, Mar; Perez-Mateos, Ismael; Aurelius, Andreas; Brunnstrom, Kjell; Laulajainen, Jukka-Pekka; Varela, Martin; Vergara, Lopez De	A global customer experience management architecture	2012 21st Future Network and Mobile Summit, FutureNetw 2012, July 4, 2012 - July 6
Graham, Jim; Newman, Greg; Jarnevich, Catherine; Shory, Rick; Stohlgren, Thomas J.	A global organism detection and monitoring system for non-native species	
Nesi, P.; Pantaleo, G. & Sanesi, G.	A hadoop based platform for natural language processing of web pages and documents	Journal of Visual Languages and Computing, 2015, 31, 130-138
Heng, Tse Kai, et al.	A highly parallelized H.265/HEVC real-time UHD software encoder	Image Processing (ICIP), 2014 IEEE International Conference on. IEEE, 2014.
Goeminne, M.; Claes, M.; Mens, T.	A historical dataset for the Gnome ecosystem	Mining Software Repositories (MSR), 2013 10th IEEE Working Conference on
Meiszner, Andreas; Moustaka, Katerina; Stamelos, Ioannis	A hybrid approach to computer science education a case study: Software engineering at aristotle university	1st International Conference on Computer Supported Education, CSEdu 2009, March 23, 2009 - March 26
Gruber, Olivier; Hall, Richard	A Java Framework for Building and Integrating Runtime Module Systems	On the Move to Meaningful Internet Systems 2006: CoopIS, DOA, GADA, and ODBASE
McIntosh, Shane, et al	A Large-Scale Empirical Study of the Relationship between Build Technology and Build Maintenance	Empirical Software Engineering 20.6 (2015): 1587-1633.
Dunwell, I.; Dixon, R. & Morosini, D.	A mobile serious game for lifestyle change: Conveying nutritional knowledge and motivation through play	Interactive Mobile Communication Technologies and Learning (IMCL), 2015 International Conference on, 2015, 259-263
Sowe, S.K.; Zettus, K.; Murakami, Y.	A model for creating and sustaining information services platform communities: Lessons learnt from open source software	
Wang, Juan; De Wilde, Philippe	A model for digital business ecosystem and topological analysis	2008 IEEE International Conference on Services Computing, SCC 2008, July 7, 2008 - July 11
de la Rosa; Hormazabal, N.; Aciar, S.; Lopardo, G. A.; Trias, A.; Montaner, M.	A negotiation-style recommender based on computational ecology in open negotiation environments	
Stefanuto, Giancarlo; Alves, Angela; Cavalcanti, Rachel; Castro, Paula; Eleuterio, Sueli Varani	A new Approach of e-Gov Processes Development: the use of Complex Thinking Theory	
Klous, S.	A new reality requires new ecosystems	Proceedings of the 2015 International Conference on High Performance Computing and Simulation, HPCS 2015, 2015, 665-666
Gousios, Georgios; Spinellis, Diomidis	A platform for software engineering research	2009 6th IEEE International Working Conference on Mining Software Repositories, MSR 2009, May 16, 2009 - May 17
Langtangen, Hans Petter	A Primer on Scientific Programming with Python	Springer Book, 2009
Haenni, N.; Lungu, M.; Schwarz, N.; Nierstrasz, O.	A quantitative analysis of developer information needs in software ecosystems.	Proceedings of the 2014 European Conference on Software Architecture Workshops. ECSAW '14. ACM, New York, NY, USA, pp. 12:1-12:6. http://doi.acm.org/10.1145/2642803.2642815
Liu, Di, et al.	A research on KVM-based virtualization security	Applied Mechanics and Materials. Vol. 543. Trans Tech Publications, 2014
Piantadosi, Gabriele, et al.	A secure, scalable and versatile multi-layer client-server architecture for remote intelligent data processing	Journal of Reliable Intelligent Environments 1.2-4 (2015): 173-187.
Bai, Ruijiang; Wang, Xiaoyue	A semantic information retrieval system based on KIM	2010 International Conference on E-Health Networking, Digital Ecosystems and Technologies, EDT 2010, April 17, 2010 - April 18
Gudymenko, Ivan, Felipe Sousa, and Stefan Köpsell	A Simple and Secure e-Ticketing System for Intelligent Public Transportation Based on NFC	Proceedings of the First International Conference on IoT in Urban Space. ICST
Schmieder, K.; Lehmann, A.	A spatio-temporal framework for efficient inventories of natural resources: A case study with submersed macrophytes	
Marceglia, S. b.; Fontelo, P.; Rossi, E. & Ackerman, M.	A standards-based architecture proposal for integrating patient mhealth apps to electronic health record systems	Applied Clinical Informatics, 2015, 6, 488-505

Mizushima,Kazunori;Iikawa,Yasuo	A structure of co-creation in an open source software ecosystem: A case study of the eclipse community	Portland International Center for Management of Engineering and Technology - Technology Management in the Energy-Smart World, PICMET'11, July 31, 2011 - August 4
Zhang, Guigang, et al.	A Study of Chinese Character Culture Big Data Platform	(CCBD), 2015 International Conference on. IEEE
Figueira Filho, Fernando, et al.	A study on the geographical distribution of Brazil's prestigious software developers	Journal of Internet Services and Applications 6.1 (2015): 17
Landset, S.; Khoshgoftaar, T. M.; Richter, A. N. & Hasani, T.	A survey of open source tools for machine learning with big data in the Hadoop ecosystem	Journal of Big Data, 2015, 2, 1-36
Jha, Shantenu, et al	A Tale of Two Data-Intensive Paradigms: Applications, Abstractions, and Architectures	(BigData Congress), 2014 IEEE International Congress on. IEEE, 2014
Park, C.; Hwang, C.-K. & Jeong, K.-T.	A telco's perspectives: Open and flexible transport	SDN 17th Asia-Pacific Network Operations and Management Symposium: Managing a Very Connected World, APNOMS 2015, 2015, 121-126
North, Michael J.	A theoretical formalism for analyzing agent-based models	Complex Adaptive Systems Modeling 2.1 (2014): 1-34.
Yamakami,Toshihiko	A three-dimensional view model of open source-aware software development for large-scale mobile software platforms	2010 4th IEEE International Conference on Digital Ecosystems and Technologies, DEST 2010, April 12, 2010 - April 15
Yamakami,Toshihiko	A three-layer view model of OSS: Toward understanding of diversity of OSS	13th International Conference on Advanced Communication Technology: Smart Service Innovation through Mobile Interactivity, ICACT 2011, February 13, 2011 - February 16
Kastner,Christian;Ostermann,Klaus;Erdweg,Sebastian	A variability-aware module system	2012 ACM SIGPLAN Conference on Object-Oriented Programming, Systems, Languages, and Applications, OOPSLA 2012, October 19, 2012 - October 26
Hareesh GU,Dr. Sanjay Kumar Dubey	Academic coding guideline model - OCG	Computing for Sustainable Global Development (INDIACom), 2014 International Conference on
Jararweh,Yaser;Hary,Arjun;Al-Nashif,Youssif;Hariri,Salim;Akoglu,Ali;Jenerette,Darrel	Accelerated discovery through integration of Kepler with data turbine for ecosystem research	7th IEEE/ACS International Conference on Computer Systems and Applications, AICCSA-2009, May 10, 2009 - May 13
Uden, Lorna;Damiani,Ernesto;Gianini,Gabriele;Ceravolo,Paolo	Activity theory for OSS ecosystems	2007 Inaugural IEEE-IES Digital EcoSystems and Technologies Conference, DEST 2007, February 21, 2007 - February 23
Aciar,S.;Avesani,P.;Rosa,De La;Hormazabal,N.;Serra,A.	Adaptive business intelligence for an open negotiation environment	2009 3rd IEEE International Conference on Digital Ecosystems and Technologies, DEST '09, June 1, 2009 - June 3
Dickens, P.; Dufour, C. & Fastook, J.	Adding embedded simulation to the parallel ice sheet model	2015 Winter Simulation Conference (WSC), 2015, 3212-3213
Chadwick, David W., et al.	Adding Federated Identity Management to OpenStack	Journal of Grid Computing 12.1 (2014): 3-27
Kenett, R. S., Franch, X., Susi, A., Galanis, N., Burg,B.	Adoption of Free Libre Open Source Software (FLOSS): A Risk Management Perspective	Proceedings of the 38th COMPSAC. pp. 171-180.
Kahramanoğullari, Ozan, James F. Lynch, and Corrado Priami	Agents in the world of active Web-services	Revised Papers
	Algorithmic systems ecology: Experiments on multiple interaction types and patches	International Conference on Software Engineering and Formal Methods. Springer Berlin Heidelberg, 2012
Costal, D.; López, L.; Morandini, M.; Siena, A.; Annosi, M.; Gross, D.; Méndez, L.; Franch, X. & Susi, A.	Aligning business goals and risks in OSS adoption	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 2015, 9381, 35-49
Bauer, Rick, Ron Milford, and Li Zhen	Aligning Technology and Market Drivers in an Open Source Standards Testing Program	Computer 47.11 (2014): 30-36.
Gousios,Georgios;Spinellis,Diomidis	Alitheia Core: An extensible software quality monitoring platform	2009 31st International Conference on Software Engineering, ICSE 2009, May 16, 2009 - May 24
Werner,Earl E.;Skelly,David K.;Relyea,Rick A.;Yurewicz,Kerry L.	Amphibian species richness across environmental gradients	
Lopes, Pedro, and Jose Luis Oliveira.	An automated real-time integration and interoperability framework for bioinformatics	BMC BIOINFORMATICS 16 (2015)
Bhowmik, A.; Metz, M. & Schäfer, R.	An automated, objective and open source tool for stream threshold selection and upstream riparian corridor delineation	Environmental Modelling and Software, 2015, 63, 240-250
Lee, H. , Kang, S. , Kim, M. , Dec 2014.	An efficient application-device matching method for the mobile software ecosystem.	In: Software Engineering Conference (APSEC), 2014 21st Asia-Pacific, vol. 1, pp. 175-182 .
Gao, L.; Li, Z.; Qi, K.; Xin, G. & Zhang, D.	An efficient data extracting method based on hadoop	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNCS, 2015, 142, 87-97
Mayer, P. & Bauer, A.	An Empirical Analysis of the Utilization of Multiple Programming Languages in Open Source Projects	Proceedings of the 19th International Conference on Evaluation and Assessment in Software Engineering, ACM, 2015, 4:1-4:10
Regis,Leda;Souza,Wayner V.;Furtado,Andre F.;Fonseca,Claudio D.;Silveira,Jose C., Jr.;Ribeiro,Paulo J., Jr.;Melo-Santos, Maria Alice V.;Carvalho,Marilia S.;Monteiro,Antonio M. V.	An entomological surveillance system based on open spatial information for participative dengue control	
Miranda, M., Ferreira, R., de Souza, C.R.B., Figueira Filho, F., Singer, L.,	An exploratory study of the adoption of mobile development platforms by software engineers.	Proceedings of the 1st International Conference on Mobile Software Engineering and Systems. MOBILESoft 2014. ACM, New York, NY, USA, pp. 50-53 .
Bhowmik, T., Alves, V., Niu, N., 2014.	An exploratory case study on exploiting aspect orientation in mobile game porting.	Advances in Intelligent Systems and Computing, Vol. 263. Springer International
Weiyi Shang1,*, Zhen Ming Jiang1, Bram Adams2, Ahmed E. Hassan1, Michael W. Godfrey3, Mohamed Nasser4 andParminder Flora4	An exploratory study of the evolution of communicated information about the execution of large software systems	Journal of Software: Evolution and Process Special Issue: A Selection of Distinguished Papers from the 18th Working Conference on Reverse Engineering 2011 Volume 26, Issue 1, pages 3-26, January 2014
Schotman, A. G. M.;Vanmeulebrouk,B.;Melman,T. C. P.;Roosenschoon,O. R.;Meeuwse,H. A. M.;Kiers,M. A.;Hoek,S. B.	An internet-accessible knowledge system on spatial evaluation of the habitat of meadow birds	18th World IMACS Congress and International Congress on Modelling and Simulation: Interfacing Modelling and Simulation with Mathematical and Computational Sciences, MODSIM09, July 13, 2009 - July 17
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Murray-Rust, Dave, et al	An open framework for agent based modelling of agricultural land use change	Environmental Modelling & Software 61 (2014): 19-38
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Chen, Ying; Kreulen, Jeffrey; Campbell, Murray; Abrams, Carl	Analytics ecosystem transformation: A force for business model innovation	2011 Annual SRIL Global Conference, SRIL 2011, March 30, 2011 - April 2
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Muriel Foulonneau, Rolf Pawelzik, Bertrand Grégoire, Ortwin Donak	Analyzing the open source communities' lifecycle with communication data	
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Murthy, Arun C., et al	Apache Hadoop YARN: Moving Beyond MapReduce and Batch Processing with Apache Hadoop 2	Pearson Education, 2013
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Saha, B.; Shah, H.; Seth, S.; Vijayaraghavan, G.; Murthy, A. & Curino, C.	Apache Tez: A Unifying Framework for Modeling and Building Data Processing Applications	Proceedings of the 2015 ACM SIGMOD International Conference on Management of Data, ACM, 2015, 1357-1369
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Ikhile, Catherine I.; Oyebande, Lekan	Application of GIS in land-use studies in the Osse-Ossiomo River basin, Nigeria	IAHS Symposium on Remote Sensing for Environmental Monitoring and Change Detection - 24th General Assembly of the International Union of Geodesy and Geophysics (IUGG), July 2, 2007 - July 13
Casan Guerrero, Maria Jose; Conde Gonzalez, Miguel Angel; Alier Forment, Marc; Garcia Penalvo, Francisco Jose	APPLICATIONS OF SERVICE ORIENTED ARCHITECTURE FOR THE INTEGRATION OF LMS AND m-LEARNING APPLICATIONS	
Isaak, D. J., Peterson, E. E., Ver Hoef, J. M., Wenger, S. J., Falke, J. A., Torgersen, C. E., & Ruesch	Applications of spatial statistical network models to stream data	Applications of spatial statistical network models to stream data. Wiley Interdisciplinary Reviews: Water, 1(3), 277–294.
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Schultis, K.-B., Elsner, C., Lohmann, D.	Architecture challenges for internal software ecosystems: a large-scale industry case study.	Proceedings of the 22nd ACM SIGSOFT International Symposium on Foundations of Software Engineering. FSE 2014. ACM, New York, NY, USA, pp. 542–552 .
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Donald Wynn, Jr	Assessing the Health of an Open Source Ecosystem	Emerging Free and Open Source Software Practices
Zeinoddini, M., Tofighi, M. A., & Bakhtiari, Alsubaiee, S., Altowim, Y., Altwajiry, H., Behm, A., Borkar, V., Bu, Y., ... & Gabrielova, E.	Assessment of 2DH and pseudo-3D modelling platforms in a large saline aquatic system: Lake Urmia, Iran	Hydrological Processes, 28(18), 4953-4970.
Woolway, R. I., Jones, I. D., Hamilton, D. P., Maberly, S. C., Muraoka, K., Read, J. S. & Winslow,	AsterixDB: A scalable, open source BDMS	Proceedings of the VLDB Endowment, 7(14), 1905-1916.
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Pace, Larry	Beginning R: An Introduction to Statistical Programming	Apress Book, 2012.
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Smith, K., Seligman, L., Rosenthal, A., Kurcz, C., Greer, M., Macheret, C., ... & Eckstein, A	Big Metadata": The Need for Principled Metadata Management in Big Data Ecosystems"	Proceedings of Workshop on Data analytics in the Cloud (pp. 1-4). ACM
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Kita,Masaki;Ohno,Osamu;Han,Chunguang;Uemura,Daisuke	Bioactive secondary metabolites from symbiotic marine dinoflagellates: symbiodinolide and durinskiols	
Moore,Jonathan W.;Schindler,Daniel E.	Biotic disturbance and benthic community dynamics in salmon-bearing streams	
Douglas, C. & Curino, C.	Blind men and an elephant coalescing open-source, academic, and industrial perspectives on BigData	Proceedings - International Conference on Data Engineering, 2015, 2015-May, 1523-1526
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Eduardo Santos;Luis Felipe Costa	Brazil and South Africa collaboration for public software: building the South Africa public software ecosystem	MEDES '13 Proceedings of the Fifth International Conference on Management of Emergent Digital EcoSystems
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Alves,Angela M.;Stefanuto,Giancarlo;Castro,Paula F. D.;Pessoa,Marcelo	Brazilian Public Software and quality	IADIS International Conference WWW/Internet 2010, October 14, 2010 - October 17
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Aziz,Nurhazman Abdul;Tan,Margaret	Building a platform for knowledge engagement: Sowing seedlings in new media	2012 6th IEEE International Conference on Digital Ecosystems and Technologies: Complex Environment Engineering, DEST 2012, June 18, 2012 - June 20, 2012
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Qadir, Junaid, Nadeem Ahmed, and Nauman Ahad	Building programmable wireless networks: an architectural survey	Journal on Wireless Communications and Networking 2014.1 (2014): 172.
Hoyer,Volker;Stanoevska-Slabeva,Katarina	Business models for digital business ecosystems: The case of the Open Negotiation Environment (ONE) platform	2009 3rd IEEE International Conference on Digital Ecosystems and Technologies, DEST '09, June 1, 2009 - June 3
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Hurst,T. P.	Causes and consequences of winter mortality in fishes	
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Wenkel,K. - O.;Wieland,R.;Mirschel,W.;Schultz,A.;Kampichler,C.;Kirilenko,A.;Voinov,A.	Chapter Sixteen Regional Models of Intermediate Complexity (REMICS) - A New Direction in Integrated Landscape Modelling	Developments in Integrated Environmental Assessment
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