

# Reidar Conradi

## List of Publications by Year in descending order

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39  
papers

1,166  
citations

567281

15  
h-index

501196

28  
g-index

41  
all docs

41  
docs citations

41  
times ranked

778  
citing authors

#	ARTICLE	IF	CITATIONS
1	System requirements-OSS components: matching and mismatch resolution practices – an empirical study. Empirical Software Engineering, 2018, 23, 3073-3128.	3.9	10
2	The impact of global dispersion on coordination, team performance and software quality – A systematic literature review. Information and Software Technology, 2015, 57, 277-294.	4.4	98
3	A Comparison of Different Defect Measures to Identify Defect-Prone Components. , 2013, , .		1
4	Interpretative case studies on agile team productivity and management. Information and Software Technology, 2013, 55, 412-427.	4.4	120
5	Criticality of defects in cyclic dependent components. , 2013, , .		7
6	Can Refactoring Cyclic Dependent Components Reduce Defect-Proneness?. , 2013, , .		2
7	Developing Software with Open Source Software Components. , 2013, , 167-186.		2
8	Challenges on software defect analysis in Smart Grid applications. , 2012, , .		4
9	Enhancing Defect Tracking Systems to Facilitate Software Quality Improvement. IEEE Software, 2012, 29, 59-66.	1.8	10
10	OSS Integration Issues and Community Support: An Integrator Perspective. International Federation for Information Processing, 2012, , 129-143.	0.4	4
11	Five Facts on the Adoption of Open Source Software. IEEE Software, 2011, 28, 95-99.	1.8	20
12	Selection of third party software in Off-The-Shelf-based software development – An interview study with industrial practitioners. Journal of Systems and Software, 2011, 84, 620-637.	4.5	37
13	Impact of Stakeholder Type and Collaboration on Issue Resolution Time in OSS Projects. International Federation for Information Processing, 2011, , 1-16.	0.4	7
14	Towards Improving OSS Products Selection – Matching Selectors and OSS Communities Perspectives. International Federation for Information Processing, 2011, , 244-258.	0.4	1
15	Adoption of open source software in software-intensive organizations – A systematic literature review. Information and Software Technology, 2010, 52, 1133-1154.	4.4	175
16	An examination of change profiles in reusable and non-reusable software systems. Journal of Software: Evolution and Process, 2010, 22, 359-380.	1.1	6
17	Cost drivers of software corrective maintenance: An empirical study in two companies. , 2010, , .		4
18	A case study comparing defect profiles of a reused framework and of applications reusing it. Empirical Software Engineering, 2009, 14, 227-255.	3.9	21

#	ARTICLE	IF	CITATIONS
19	Development with Off-the-Shelf Components: 10 Facts. IEEE Software, 2009, 26, 80-87.	1.8	77
20	Challenges of the Open Source Component Marketplace in the Industry. IFIP Advances in Information and Communication Technology, 2009, , 213-224.	0.7	11
21	An empirical study on software development with open source components in the chinese software industry. Software Process Improvement and Practice, 2008, 13, 89-100.	1.1	26
22	A state-of-the-practice study on communication and coordination between chinese software suppliers and their global outsourcers. Software Process Improvement and Practice, 2008, 13, 233-247.	1.1	7
23	Risks and Risk Management in Software Architecture Evolution: An Industrial Survey. , 2008, , .		6
24	A State-of-the-Practice Survey of Risk Management in Development with Off-the-Shelf Software Components. IEEE Transactions on Software Engineering, 2008, 34, 271-286.	5.6	62
25	The Impact of Test Driven Development on the Evolution of a Reusable Framework of Components &#150; An Industrial Case Study. , 2008, , .		10
26	An empirical investigation of software reuse benefits in a large telecom product. ACM Transactions on Software Engineering and Methodology, 2008, 17, 1-31.	6.0	40
27	The Empirical Studies on Quality Benefits of Reusing Software Components. Proceedings - IEEE Computer Society's International Computer Software and Applications Conference, 2007, , .	0.0	10
28	A Case Study of Defect-Density and Change-Density and their Progress over Time. , 2007, , .		4
29	An empirical study of variations in COTS-based software development processes in the Norwegian IT industry. Empirical Software Engineering, 2007, 11, 433-461.	3.9	30
30	Quality, productivity and economic benefits of software reuse: a review of industrial studies. Empirical Software Engineering, 2007, 12, 471-516.	3.9	125
31	Open Source Collaboration for Fostering Off-The-Shelf Components Selection. International Federation for Information Processing, 2007, , 17-30.	0.4	13
32	An Empirical Study of Software Changes in Statoil ASA - Origin, Priority Level and Relation to Component Size. , 2006, , .		2
33	An empirical study on decision making in off-the-shelf component-based development. , 2006, , .		11
34	Revisiting the problem of using problem reports for quality assessment. , 2006, , .		8
35	A State-of-the-Practice Survey of Off-the-Shelf Component-Based Development Processes. Lecture Notes in Computer Science, 2006, , 16-28.	1.3	9
36	A Study of Developer Attitude to Component Reuse in Three IT Companies. Lecture Notes in Computer Science, 2004, , 538-552.	1.3	4

#	ARTICLE	IF	CITATIONS
37	A SURVEY OF CASE STUDIES OF THE USE OF KNOWLEDGE MANAGEMENT IN SOFTWARE ENGINEERING. International Journal of Software Engineering and Knowledge Engineering, 2002, 12, 391-414.	0.8	87
38	FROM SOFTWARE EXPERIENCE DATABASES TO LEARNING ORGANIZATIONS. International Journal of Software Engineering and Knowledge Engineering, 2000, 10, 541-547.	0.8	0
39	The REBOOT approach to software reuse. Journal of Systems and Software, 1995, 30, 201-212.	4.5	63