References


[23] Fenton Norman, Shari Lawrence Pfleeger Robert L. Glass *ieee software* 94 Science and Substance: A Challenge to Software Engineers pp. 86-95, July/August 1994 (Vol. 11, No. 4)


[56] G. Poels, G. Dedene Distance-based software measurement: necessary and sufficient properties for software measures, Information and software technology, ISSN 0950-5849, Vol. 42, No 1, 2000 , pags. 35-46

[57] Pour, Gilda martin Griss and Michael Lutz The push to make software engineering respectable. IEEE computer may 2000.


[74] Xia frank, joiast 1999

[76] Zelkowitz MV, D Wallace Experimental validation in software engineering Information and Software Technology 39 (1997) 735-743


[78] Zelkowitz MV, sew proceedings 98 (maybe is MV Zelkowitz, DR Wallace, D Binkley, Culture Conflicts in Software Engineering Technology Transfer -NASA Goddard Software Engineering Workshop, 1998)


[90] Damian, D., Chisan, J., Vaidyanathasamy, L., Pal, Y.: An Industrial Case Study of the Impact of Requirements Engineering on Downstream Development. Proc. IEEE Inter-
REFERENCES

65


[94] Khalil El Emam and Dirk Hoeltje, Qualitative Analysis of a Requirements Change Process empirical software engineering vol 2 1997


[96] A. Fantechi, S. Gnesi, G. Lami and A. Maccari Applications of linguistic techniques for use case analysis Springer London Volume 8, Number 3 / August, 2003 161-170


[113] Allen P. Nikora, John C. Munson An approach to the measurement of software evolution (p 65-91) Published Online: 24 Jan 2005 Volume 17, Issue 1, Pages 1-91 (January/February 2005)


[120] Colette Rolland, Camille Salinesi and Anne Etien Eliciting gaps in requirements change Springer London Volume 9, Number 1 / February, 2004 1-15


[125] Xiaoni Zhang, John Windsor, Robert Pavur Determinants of software volatility: a field study (p 191-204) Published Online: 25 Jun 2003 Volume 15, Issue 3


[132] VS Alagar, Q Li, OS Ormandjjeva Assessment of maintainability in object-oriented software, 39th International Conference and Exhibition on Technology of Object-Oriented Languages and Systems (TOOLS39) p. 0194 IEEE Computer Society Washington, DC, USA


[139] B. Bahli, Suzanne Rivard, A Validation of Measures Associated with the Risk Factors in Information Technology Outsourcing 36th Annual Hawaii International Conference on System Sciences (HICSS’03) - Track 8 January 06 -09, 2003 Big Island, Hawaii


[143] B Baudry, Y Le Traon, JM Jezequel, Robustness and Diagnosability of Designed by Contracts OO Systems Proc. 7th International Software Metrics Symposium, p. 272 IEEE COMPUTER SOCIETY


[152] LC Briand, JW Daly, J Wuest - A Unified Framework for Cohesion Measurement in Object-Oriented Systems Empirical Software Engineering Volume 3, Number 1 Date: March 1998 , Pages: 65 - 117


[166] Coral Calero, Mario Piattini, Marcela Genero A Case Study with Relational Database Metrics ACS/IEEE International Conference on Computer Systems and Applications (AICCSA’01) June 25 - 29, 2001 Beirut, Lebanon


[190]F. Fioravanti, A Metric Framework for the Assessment of Object-Oriented systems  
IEEE International Conference on Software Maintenance (ICSM’01) November 07 - 09,  
2001 Florence, Italy

Empirical Study Ninth European Conference on Software Maintenance and Reengineering  
(CSMR'05) pp. 246-255

University of Castilla- La Mancha, 2002.

internal metrics as early indicators of maintenance effort through experimentation:  

[194]M. Genero, M. Piattini, C. Calero, Assurance of Conceptual Data Model Quality  
Based on Early Measures Second Asia-Pacific Conference on Quality Software  
(APAQS’01), 2001. IEEE Computer Society  Washington, DC, USA

(ISESE’02), 2002, pp. 195-203.

[196]Genero, Poels Piattini, Defining and validating measures for conceptual data model  
quality, Lecture Notes In Computer Science; Vol. 2348 Proceedings of the 14th Interna-  
tional Conference on Advanced Information Systems Engineering LNCS2348

[197]Marcela Genero, Mario Piattini, Esperanza Manso, "Finding "Early" Indicators of  
UML Class Diagrams Understandability and Modiifiability,” isese, pp. 207-216,  

[198]Genero, M. Piattini, and L. Jiménez Empirical Validation of Class Diagram Complex-  
ity Metrics XXI International Conference of the Chilean Computer Science Society  
(SCCC’01) http://csdl.computer.org/comp/proceedings/sccc/2001/1396/00/  
13960095abs.htm

[199]M Genero, M. Piattini, Empirical validation of measures for class diagram structural  
complexity through controlled experiments, 5th International ECOOP Workshop on  
Quantitative Approaches in Object-Oriented Software Engineering (QAOOSE 2001),  

Diagrams”,Proc. of International Database Engineering and Applications Symposium  
(IDEAS’02), Edmonton,Canada, July 17-19,2002.

[201]M. Genero, M. Piattini, E.Manso, G. Cantone, Building UML Class Diagram Main-  
tainability Prediction Models Based on Early Metrics , metrics 2003

[202]Glasberg, D., El Emam, K., Melo, W., Madhavji, N., “Validating Object- Oriented  


systems, Seattle, Washington, United States Pages: 53 - 60 2001 ACM Press New York, NY, USA


[228]M. E. Manso, Marcela Genero, Mario Piattini No-redundant Metrics for UML Class Diagram Structural Complexity, CAiSE 2003, Lecture Notes in Computer Science Publisher Springer Berlin / Heidelberg Volume 2681/2003, 127-142


[251] P Rossi, George Fernandez Definition and Validation of Design Metrics for Distributed Applications Ninth International Software Metrics Symposium (METRICS'03) p. 124


