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software engineering
software analysis
software refactoring

	总计	2014 年至今
引用	555	374
h 指数	13	11
i10 指数	17	13

标题	引用次数	年份
Schedule of bad smell detection and resolution: A new way to save effort H Liu, Z Ma, W Shao, Z Niu IEEE transactions on Software Engineering 38 (1), 220-235	96	2011
Detecting duplications in sequence diagrams based on suffix trees H Liu, Z Ma, L Zhang, W Shao 2006 13th Asia Pacific Software Engineering Conference (APSEC'06), 269-276	70	2006
Facilitating software refactoring with appropriate resolution order of bad smells H Liu, L Yang, Z Niu, Z Ma, W Shao Proceedings of the the 7th joint meeting of the European software ...	49	2009
Monitor-Based Instant Software Refactoring H Liu, X Guo, W Shao IEEE Transactions on Software Engineering	36	2013
元建模技术研究进展 刘辉 [1, 麻志毅 [1, 邵维忠 [1 软件学报 19 (006), 1317-1327	36	2008
Identifying fragments to be extracted from long methods L Yang, H Liu, Z Niu 2009 16th Asia-Pacific Software Engineering Conference, 43-49	34	2009
Traceability-enabled refactoring for managing just-in-time requirements N Niu, T Bhowmik, H Liu, Z Niu 2014 IEEE 22nd International Requirements Engineering Conference (RE), 133-142	30	2014
Conflict-aware schedule of software refactorings H Liu, G Li, ZY Ma, WZ Shao IET software 2 (5), 446-460	27	2008
Identification of generalization refactoring opportunities H Liu, Z Niu, Z Ma, W Shao Automated Software Engineering 20 (1), 81-110	18	2013
模型转换中特性保持的描述与验证 刘辉 [1, 麻志毅 [1, 邵维忠 [1 软件学报 18 (010), 2369-2379	18	2007
Nomen est omen: Exploring and exploiting similarities between argument and parameter names H Liu, Q Liu, CA Staicu, M Pradel, Y Luo 2016 IEEE/ACM 38th International Conference on Software Engineering (ICSE ...	16	2016
Progress of research on metamodeling H Liu, ZY Ma, WZ Shao Journal of Software 19 (6), 1317-1327	16	2008

标题	引用次数	年份
An initial study on refactoring tactics H Liu, Y Gao, Z Niu 2012 IEEE 36th Annual Computer Software and Applications Conference, 213-218	13	2012
Tagging in assisted tracing W Wang, N Niu, H Liu, Y Wu Proceedings of the 8th International Symposium on Software and Systems ...	12	2015
Scheduling of conflicting refactorings to promote quality improvement H Liu, G Li, Z Ma, W Shao Proceedings of the twenty-second IEEE/ACM international conference on ...	12	2007
Dynamic and Automatic Feedback-Based Threshold Adaptation for Code Smell Detection H Liu, Q Liu, Z Niu, Y Liu IEEE Transactions on Software Engineering 42 (9)	11	2016
Detecting overlapping use cases H Liu, WZ Shao, L Zhang, ZY Ma IET software 1 (1), 29-36	11	2007
Identifying Renaming Opportunities by Expanding Conducted Rename Refactorings H Liu, Q Liu, Y Liu, Z Wang IEEE TRANSACTIONS ON SOFTWARE ENGINEERING 41 (9), 887-900	8	2015
Enhancing automated requirements traceability by resolving polysemy W Wang, N Niu, H Liu, Z Niu 2018 IEEE 26th International Requirements Engineering Conference (RE), 40-51	7	2018
代码坏味的处理顺序 高原, 刘辉, 樊孝忠, 牛振东, 邵维忠 Journal of Software 23 (8)	5	2012