Jens Heidrich

List of Publications by Year
in descending order

23 papers	341 citations	1684188 5 h-index	1199594 12 g-index
27 all docs	27 docs citations	27 times ranked	199 citing authors

#	Article	IF	Citations
1	Linking Software Development and Business Strategy Through Measurement. Computer, 2010, 43, 57-65.	1.1	118
2	Software project control centers: concepts and approaches. Journal of Systems and Software, 2004, 70, 3-19.	4.5	48
3	GQM^+ Strategies -- Aligning Business Strategies with Software Measurement. , 2007, , .		39
4	Development of a hybrid cost estimation model in an iterative manner. , 2006, , .		30
5	CQML Scheme: A Classification Scheme for Comprehensive Quality Model Landscapes. , 2009, , .		27
6	Aligning Software Projects with Business Objectives. , 2011, , .		13
7	Exploiting Big Data's Benefits. IEEE Software, 2016, 33, 111-116.	1.8	13
8	Empirical results from using custom-made software project control centers in industrial environments. , 2008, , .		11
9	Goal-Oriented Setup and Usage of Custom-Tailored Software Cockpits. Lecture Notes in Computer Science, 2008, , 4-18.	1.3	10
10	Data Science: Technologies for Better Software. IEEE Software, 2019, 36, 66-72.	1.8	9
11	Software quality modeling experiences at an oil company. , 2012, , .		3
12	Model-Based Quality Management of Software Development Projects. , 2014, , 125-156.		3
13	Software productivity and effort estimation. Journal of Software: Evolution and Process, 2015, 27, 465-466.	1.6	3
14	TOOL-BASED SOFTWARE PROJECT CONTROL. , 2005, , 477-512.		2
15	Visualization of Software and Systems as Support Mechanism for Integrated Software Project Control. Lecture Notes in Computer Science, 2009, , 846-855.	1.3	2
16	Goal-oriented customization of software cockpits. Journal of Software: Evolution and Process, 2010, 22, n/a-n/a.	1.1	1
17	Business Alignment: Measurement-Based Alignment of Software Strategies and Business Goals. Lecture Notes in Business Information Processing, 2009, , 435-436.	1.0	1
18	Quality Improvement Through Visualization of Software and Systems. , 0, , .		1

#	Article	IF	Citations
19	1st Workshop on Measurement-based Cockpits for Distributed Software and Systems Engineering Projects (SOFTPIT 2007). , 2007, , .		0
20	Implementing Software Project Control Centers: An Architectural View. Lecture Notes in Computer Science, 2008, , 302-315.	1.3	0
21	Tutorial: Business IT Alignment Using the GQMâ€‰+â€‰StrategiesÂ® Approach. Lecture Notes in Computer Science, 2012, , 370-373.	1.3	0
22	Continuous Process Improvement. , 2013, , 111-129.		0
23	Software Effort Estimation and Risk Management. Lecture Notes in Computer Science, 2013, , 370-371.	1.3	0