Raghvinder S Sangwan

List of Publications by Year in descending order

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1937685 2053705 11 426 4 5 citations g-index h-index papers 11 11 11 296 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Optimization of Software Release Planning Considering Architectural Dependencies, Cost, and Value. IEEE Transactions on Software Engineering, 2022, 48, 1369-1384.	5.6	4
2	Architectural Dependency Analysis: Addressing the Elephant in the Room. Computer, 2021, 54, 73-78.	1.1	2
3	Asynchronous Collaboration: Bridging the Cognitive Distance in Global Software Development Projects. IEEE Transactions on Professional Communication, 2020, 63, 361-371.	0.8	6
4	Missed Architectural Dependencies: The Elephant in the Room. , 2016, , .		2
5	Architectural dependency analysis to understand rework costs for safety-critical systems. , 2014, , .		8
6	Use of a multidimensional approach to study the evolution of software complexity. Innovations in Systems and Software Engineering, 2010, 6, 299-310.	2.1	7
7	Managing technical debt in software-reliant systems. , 2010, , .		260
8	Characterizing essential and incidental complexity in software architectures. , 2009, , .		8
9	2.3.2 An Architectureâ€Centric Approach for Systems Design. Incose International Symposium, 2009, 19, 299-310.	0.6	O
10	Integrating a software architecture-centric method into object-oriented analysis and design. Journal of Systems and Software, 2008, 81, 727-746.	4.5	22
11	Global Software Development Handbook. , 0, , .		107