Gonzalo GÃ©nova

List of Publications by Year
in descending order

29 papers	337 citations	1051969 10 h-index	939365 18 g-index
29 all docs	29 docs citations	29 times ranked	265 citing authors

#	Article	IF	Citations
1	A free mind cannot be digitally transferred. AI and Society, 2024, 39, 389-394.	3.1	1
2	A Lesson From AI: Ethics Is Not an Imitation Game. IEEE Technology and Society Magazine, 2022, 41, 75-81.	0.6	4
3	Semiótica, computación, mecanicismo y libertad. Human Review, 2022, 11, .	0.0	1
4	An automatic methodology for the quality enhancement of requirements using genetic algorithms. Information and Software Technology, 2021, 140, 106696.	3.0	7
5	Automatic Classification of Web Images as UML Static Diagrams Using Machine Learning Techniques. Applied Sciences (Switzerland), 2020, 10, 2406.	1.3	4
6	Application of machine learning techniques to the flexible assessment and improvement of requirements quality. Software Quality Journal, 2020, 28, 1645-1674.	1.4	5
7	Towards a Methodology for Knowledge Reuse Based on Semantic Repositories. Information Systems Frontiers, 2019, 21, 5-25.	4.1	9
8	The Problem Is Not Professional Publishing, But the Publish-or-Perish Culture. Science and Engineering Ethics, 2019, 25, 617-619.	1.7	28
9	Are human beings humean robots?. Journal of Experimental and Theoretical Artificial Intelligence, 2018, 30, 177-186.	1.8	7
10	Discovering the Principle of Finality in Computational Machines. Foundations of Science, 2018, 23, 779-794.	0.4	2
11	Educational Encounters of the Third Kind. Science and Engineering Ethics, 2017, 23, 1791-1800.	1.7	8
12	An analysis of safety evidence management with the Structured Assurance Case Metamodel. Computer Standards and Interfaces, 2017, 50, 179-198.	3.8	10
13	Applying INCOSE Rules for writing high‐quality requirements in Industry. Incose International Symposium, 2016, 26, 1875-1889.	0.2	2
14	The Scientometric Bubble Considered Harmful. Science and Engineering Ethics, 2016, 22, 227-235.	1.7	27
15	Teaching Ethics to Engineers: A Socratic Experience. Science and Engineering Ethics, 2016, 22, 567-580.	1.7	13
16	Metamodeling generalization and other directed relationships in UML. Information and Software Technology, 2014, 56, 718-726.	3.0	5
17	Software Engineering Research. , 2014, , 1639-1658.		1
18	A framework to measure and improve the quality of textual requirements. Requirements Engineering, 2013, 18, 25-41.	2.1	83

#	Article	IF	Citations
19	Software Engineering Research. , 2012, , 106-125.		2
20	Forgiveness in Marriage: Healing or Chronicity. A Dialog Between a Philosophical and a Psychotherapeutic Understanding. Human Studies, 2011, 34, 431-449.	0.7	3
21	Is computer science truly scientific?. Communications of the ACM, 2010, 53, 37-39.	3.3	18
22	On the difference between analysis and design, and why it is relevant for the interpretation of models in Model Driven Engineering.. Journal of Object Technology, 2009, 8, 107.	0.8	13
23	Ethical Education in Software Engineering: Responsibility in the Production of Complex Systems. Science and Engineering Ethics, 2007, 13, 505-522.	1.7	8
24	Generating domain representations using a relationship model. Information Systems, 2005, 30, 1-19.	2.4	8
25	The Emperor's New Use Case.. Journal of Object Technology, 2005, 4, 81.	0.8	8
26	RSHP: an information representation model based on relationships. Studies in Fuzziness and Soft Computing, 2004, , 221-253.	0.6	21
27	Experiments in discourse analysis impact on information classification and retrieval algorithms. Information Processing and Management, 2003, 39, 825-851.	5.4	14
28	Sending Messages in UML.. Journal of Object Technology, 2003, 2, 99.	0.8	3
29	The meaning of multiplicity of n-ary associations in UML. Software and Systems Modeling, 2002, 1, 86-97.	2.2	22