

Tabla 3 – Listado de documentos seleccionados en la RSL

#	Año	Autores	Título	Conferencia/Revista
1	2016	Akour, M; Falah, B	Application domain and programming language readability yardsticks	2016 7th International Conference on Computer Science and Information Technology (CSIT)
2	2018	Alawad, D, et al.	An Empirical Study of the Relationships between Code Readability and Software Complexity	International Society for Computers and their Applications (ISCA) 2018
3	2015	Allamanis, et al.	Suggesting accurate method and class names	ESEC/FSE'15
4	2015	Aman, H, et al.	Lines of Comments as a Noteworthy Metric for Analyzing Fault-Proneness in Methods	IEICE TRANS. INF. & SYST
5	2016	Borstler, J and Paech, B.	The Role of Method Chains and Comments in Software Readability and Comprehension	IEEE TRANSACTIONS ON SOFTWARE ENGINEERING
6	2018	Chen, H, et al.	An automated assessment system for analysis of coding convention violations in Java programming assignments	Journal of Information Science and Engineering
7	2018	Choi, S, et al.	Measuring the Extent of Source Code Readability Using Regression Analysis	Springer International Publishing AG, part of Springer Nature 2018
8	2018	Coleman, Ron	Aesthetics Versus Readability of Source Code	International Journal of Advanced Computer Science and Applications
9	2017	De Renzis, et al.	A domain independent readability metric for web service	Computer Standards & Interfaces

10	2018	dos Santos, et al.	Impacts of coding practices on readability	Int Conference on Program Comprehension
11	2018	Fakhoury, S, et al.	The effect of poor source code lexicon and readability on developers' cognitive load	2018 ACM/IEEE 26th International Conference on Program Comprehension
12	2018	Frunzio, L, et al.	RETICULA: Real-time code quality assessment	2018 IEEE 25th Int Conf on Software Analysis, Evolution and Reengineering (SANER)
13	2015	Liu, Y, et al.	Analyzing program readability based on WordNet	19th Int Conf Evaluation and Assessment in Software Engineering - EASE '15
14	2018	Mannan, U, et al.	Towards understanding code readability and its impact on design quality	4th ACM SIGSOFT International Workshop on NLP for Software Engineering - NL4SE 2018
15	2018	Mi, Q, et al.	A Gamification Technique for Motivating Students to Learn Code Readability in Software Engineering	2018 International Symposium on Educational Technology
16	2018	Mi, Q, et al.	Improving code readability classification using convolutional neural networks	Information and Software Technology
17	2018	Mi, Q, et al.	An Inception Architecture-Based Model for Improving Code Readability Classification	22nd Int Conf on Evaluation and Assessment in Software Eng EASE 2018
18	2016	Mi, Q, et al.	Measuring the Stylistic Inconsistency in Software Projects using Hierarchical Agglomerative Clustering	12th Int Conf Predictive Models and Data Analytics in Software Eng PROMISE 2016
19	2017	Novais, D, et al.	Program analysis for Clustering Programmers' Profile	Federated Conf Computer Science and Inf Systems

20	2017	Pahal, A, et al.	Code Readability: A Review of Metrics for Software Qual	Int Journal of Computer Trends and Tech
21	2018	Scalabrino, et al.	A comprehensive model for code readability	Journal of Software: Evolution and Process
22	2016	Sedano, Todd	Code Readability Testing, an Empirical Study	2016 IEEE 29th Int Conf on Software Engineering Education and Training CSEET
23	2019	Wulff-Jensen, A, et al.	Gaze Strategies Can Reveal the Impact of Source Code Features on the Cognitive Load of Novice Programmers	Springer International Publishing AG, part of Springer Nature 2019
24	2017	Xu, W. et al.	Measurement of Source Code Readability Using Word Concreteness and Memory Retention of Variable Names	2017 IEEE 41st Annual Computer Software and Applications Conference (COMPSAC)
25	2010	Buse, R, et al.	Learning a Metric for Code Readability	IEEE TRANS SOFTWARE ENGINEERING
26	2010	Butler, S, et al.	Exploring the Influence of Identifier Names on Code Quality: An Empirical Study	2010 14th European Conference on Software Maintenance and Reengineering
27	2012	Dorn, Jonathan	A General Software Readability Model	Technical report
28	2011	Posnett, D, et al.	A simpler model of software readability	Mining Software Repositories MSR'11
29	2016	Sampaio, I, et al.	Software readability practices and the importance of their teaching	2016 7th Int Conf Inf and Comm Systems (ICICS)
30	2017	Scalabrino, S, et al.	Automatically assessing code understandability: How far are we?	32nd Int Conf Automated Soft Eng ASE