Antonio Hernandez Fernandez

List of Publications by Year
in descending order

23 papers	329 citations	759055 12 h-index	839398 18 g-index
25 all docs	25 docs citations	25 times ranked	246 citing authors

#	Article	IF	Citations
1	Infographics, a better medium than plain text for increasing knowledge.. Grafica, 2022, 10, 23-40.	0.2	2
2	Speech pause distribution as an early marker for Alzheimer's disease. Speech Communication, 2022, 136, 107-117.	1.6	16
3	Qualitative and Quantitative Examples of Natural and Artificial Phenomena. Biosemiotics, 2021, 14, 377.	0.8	1
4	Fostering Sustainability and Critical Thinking through Debate—A Case Study. Sustainability, 2021, 13, 6397.	1.6	9
5	Can Menzerath's law be a criterion of complexity in communication?. PLoS ONE, 2021, 16, e0256133.	1.1	6
6	Zipf's laws of meaning in Catalan. PLoS ONE, 2021, 16, e0260849.	1.1	2
7	Is Classroom Gamification Opposed to Performance?. Sustainability, 2020, 12, 9958.	1.6	12
8	¿Es el habla una señal crítica auto-organizada?. INTERdisciplina, 2020, 8, 113.	0.0	0
9	On the physical origin of linguistic laws and lognormality in speech. Royal Society Open Science, 2019, 6, 191023.	1.1	36
10	Polysemy and brevity versus frequency in language. Computer Speech and Language, 2019, 58, 19-50.	2.9	12
11	Linguistic Laws in Speech: The Case of Catalan and Spanish. Entropy, 2019, 21, 1153.	1.1	15
12	The polysemy of the words that children learn over time. Interaction Studies, 2018, 19, 389-426.	0.4	5
13	Emergence of linguistic laws in human voice. Scientific Reports, 2017, 7, 43862.	1.6	22
14	Does like seek like?: The formation of working groups in a programming project. Journal of Technology and Science Education, 2017, 7, 231.	0.5	1
15	Testing the Robustness of Laws of Polysemy and Brevity Versus Frequency. Lecture Notes in Computer Science, 2016, , 19-29.	1.0	9
16	The Infochemical Core. Journal of Quantitative Linguistics, 2016, 23, 133-153.	0.7	6
17	When is Menzerath-Altmann law mathematically trivial? A new approach. Statistical Applications in Genetics and Molecular Biology, 2014, 13, 633-44.	0.2	20
18	The challenges of statistical patterns of language: The case of Menzerath's law in genomes. Complexity, 2013, 18, 11-17.	0.9	24

#	Article	IF	Citations
19	The Parameters of the Menzerath-Altmann Law in Genomes. Journal of Quantitative Linguistics, 2013, 20, 94-104.	0.7	15
20	Compression as a Universal Principle of Animal Behavior. Cognitive Science, 2013, 37, 1565-1578.	0.8	56
21	The Failure of the Law of Brevity in Two New World Primates. Statistical Caveats.. Glottotheory, 2013, 4, .	0.2	22
22	Random models of Menzerath–Altmann law in genomes. BioSystems, 2012, 107, 167-173.	0.9	14
23	Size of the Whole versus Number of Parts in Genomes. Entropy, 2011, 13, 1465-1480.	1.1	20