Pablo Pa Arantes

List of Publications by Year
in descending order

13 papers	221 citations	1684188 5 h-index	1720034 7 g-index
14 all docs	14 docs citations	14 times ranked	192 citing authors

#	Article	IF	Citations
1	Gaussian accelerated molecular dynamics: Principles and applications. Wiley Interdisciplinary Reviews: Computational Molecular Science, 2021, 11, e1521.	14.6	127
2	Fighting COVID-19 Using Molecular Dynamics Simulations. ACS Central Science, 2020, 6, 1654-1656.	11.3	50
3	Emerging Methods and Applications to Decrypt Allostery in Proteins and Nucleic Acids. Journal of Molecular Biology, 2022, 434, 167518.	4.2	18
4	Structural Basis for Reduced Dynamics of Three Engineered HNH Endonuclease Lys-to-Ala Mutants for the Clustered Regularly Interspaced Short Palindromic Repeat (CRISPR)-Associated 9 (CRISPR/Cas9) Enzyme. Biochemistry, 2022, 61, 785-794.	2.5	12
5	Structural and dynamic insights into the HNH nuclease of divergent Cas9 species. Journal of Structural Biology, 2022, 214, 107814.	2.8	8
6	Efeito da língua, estilo de elocução e sexo do falante sobre medidas globais da frequência fundamental. Letras De Hoje, 2017, 52, 26.	0.0	3
7	Using a coupled-oscillator model of speech rhythm to estimate rhythmic variability in two Brazilian Portuguese varieties (CE and SP). Cadernos De Linguística, 2021, 2, e577.	0.2	1
8	Investigando a robustez de uma metodologia para determinação do valor de base da frequência fundamental. Revista De Estudos Da Linguagem, 2018, 26, 535.	0.1	1
9	Quantitative analysis of fundamental frequency in Spanish (L2) and Brazilian Portuguese (L1). Journal of Speech Sciences, 0, 10, e021003.	0.1	1
10	Um estudo acústico dos ditongos centralizantes na fala carioca. Working Papers Em Linguística, 2019, 19, 6-34.	0.0	0
11	Considerações sobre o ensino da Fonética Forense para estudantes de Letras e Linguística. Estudos Linguísticos, 2021, 50, 357-383.	0.1	0
12	Effects of speaking style on the shape of fundamental frequency distributions. Abralin, 0, , 1-39.	0.1	0
13	TOWARDS A METHODOLOGY TO ESTIMATE MINIMUM SAMPLE LENGTH FOR SPEAKING RATE. Revista Do GEL, 2017, 14, 183-197.	0.0	0