

# Pablo Pa Arantes

## List of Publications by Year in descending order

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Version: 2024-02-01

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