







Mapa da Bioinformática Brasileira

Tiago Lubiana, João Vitor Cavalcante, Cristal Villalba



**BIOINFO NO
WIKIDATA**

ORGANIZANDO OS METADADOS
DA BIOINFORMÁTICA BRASILEIRA



"A COVID-19 é causada pelo vírus SARS-CoV-2"



COVID-19 (Q84263196)

› **has cause** (P828)

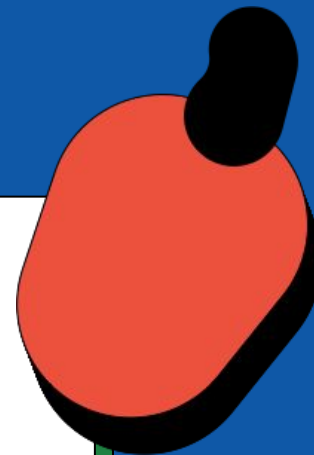


› **SARS-CoV-2** (Q82069695)

› **causado por** (P828)



› **coronavírus da síndrome respiratória aguda grave 2**
(Q82069695) ...



COVID-19 (Q84263196)

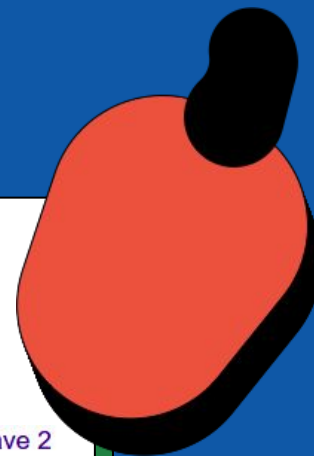
› causado por (P828)



› coronavírus da síndrome respiratória aguda grave 2 (Q82069695) ...

afirmado em (P248)

Coronavirus biology and replication: implications for SARS-CoV-2 (Q101051357) *inglês*




O mutirão Bioinfo no Wikidata

- Virtual (gathertown)
- YouTube
- t.me/scholiabrasil

- 28 e 29 de julho
- 10-15 participantes
- Flash Grant da Shuttleworth Foundation

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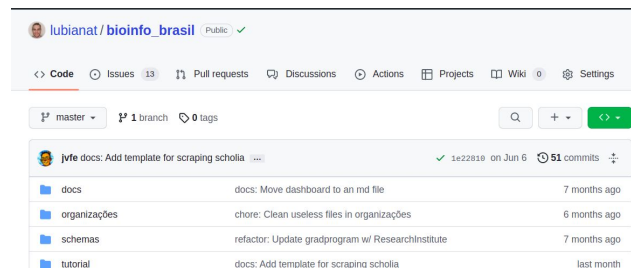
WikiProjeto



The screenshot shows the Wikidata page for the WikiProject Scholia/Bioinformática brasileira. It includes the Wikidata logo, a navigation menu with options like 'Project page' and 'Discussion', and a main heading. Below the heading, there is a description of the project's goal: 'The bioinformática brasileira subproject aims at improving the metadata related to Brazilian bioinformaticians on Wikidata.' A 'Contents' table is visible, listing sections such as 'O projeto', 'Objetivos', 'Leitura adicional', and 'Ideias de atividades'.

https://www.wikidata.org/w/index.php?title=Wikidata:WikiProject_Scholia/Bioinform%C3%A1tica_brasileira

GitHub



The screenshot displays the GitHub repository page for 'lubianat/bioinfo_brasil'. The repository is public and has 13 issues, 1 branch, and 0 tags. A commit history table is shown, listing recent commits with their authors, messages, and dates. The commits include actions like moving a dashboard to an md file, cleaning up files, refactoring a gradprogram, and adding a template for scraping scholia.

Author	Message	Date	Commits
juve	docs: Move dashboard to an md file	1e22818 on Jun 6	51
	docs: Clean useles files in organizações		
	refactor: Update gradprogram w/ ResearchInstitute		
	docs: Add template for scraping scholia		

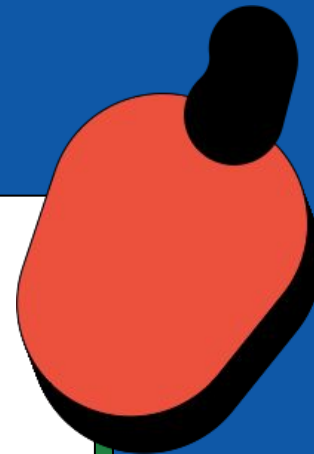
https://github.com/lubianat/bioinfo_brasil

As Ferramentas

- Edições na interface gráfica do Wikidata
- Google Collab e Python
- Author Disambiguator
- Quickstatements

OBJETIVOS

- Listar bioinformatas do Brasil e mapear no Wikidata
- Adicionar metadados de teses de Bioinformática ao Wikidata
- Analisar redes de co-autoria
- Analisar co-presença em bancas
- Criar um web portal personalizado para a bioinformática Brasileira.



Bioinfo Brasil

Mapeando bioinformatas brasileiros na
Wikidata

/ Portal da Bioinformática Brasileira

https://lubianat.github.io/bioinfo_brasil/dashboard

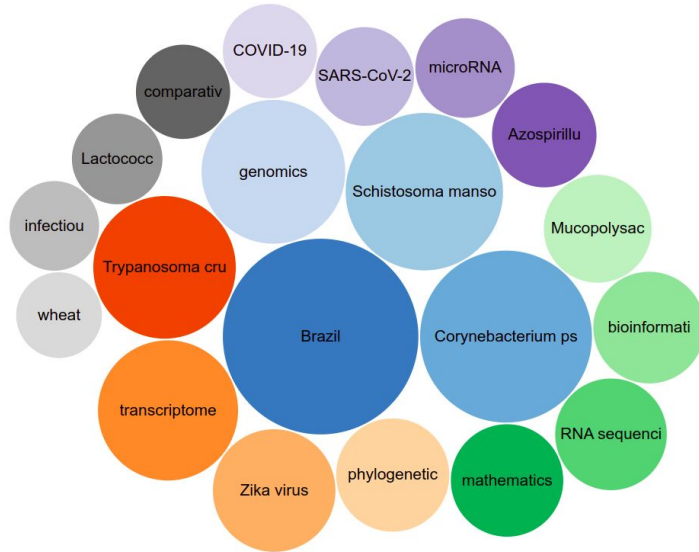
Instituições vinculadas a bioinformatas



[link](#)



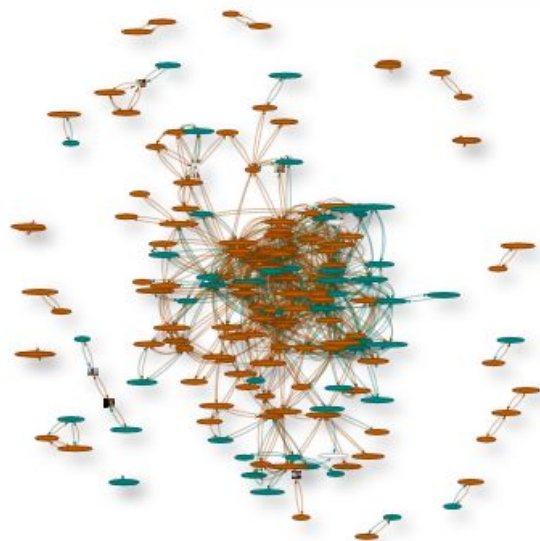
Tópicos principais



[link](#)

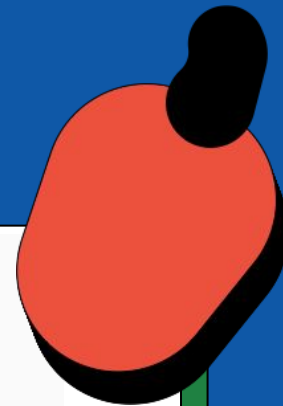


Rede de coautoria



[link](#)





Ache um Bioinformata

Ou então procure uma [instituição](#) da nossa lista

Insira o nome de um bioinformata:

Buscar

<https://jvfe.github.io/ache-um-bioinformata/>

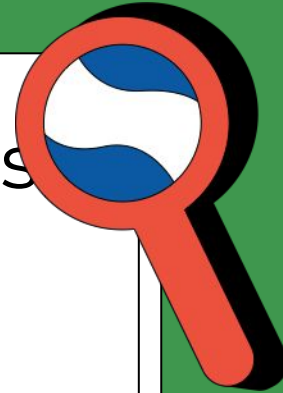
491 pesquisadores
10 instituições


...

0 softwares

0 teses






<https://w.wiki/5Uh8> , <https://w.wiki/5UhF>





**BIOINFORMAÇÃO NO
WIKIDATA**

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DA BIOINFORMÁTICA BRASILEIRA

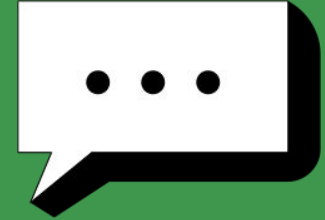
    

O Projeto



Mapeamento dos
bioinformatas
brasileiros no Wikidata

<https://bit.ly/bioinfowikidata>



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