

Alejandro Villar-Briones

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4428971/publications.pdf>

Version: 2024-02-01

8
papers

3,348
citations

1307594

7
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

6387
citing authors

#	ARTICLE	IF	CITATIONS
1	MZmine 2: Modular framework for processing, visualizing, and analyzing mass spectrometry-based molecular profile data. BMC Bioinformatics, 2010, 11, 395.	2.6	3,031
2	Quantitative high-throughput profiling of snake venom gland transcriptomes and proteomes (Ovophis okinavensis and Protobothrops flavoviridis). BMC Genomics, 2013, 14, 790.	2.8	130
3	Snake venoms are integrated systems, but abundant venom proteins evolve more rapidly. BMC Genomics, 2015, 16, 647.	2.8	66
4	Coralsnake Venomics: Analyses of Venom Gland Transcriptomes and Proteomes of Six Brazilian Taxa. Toxins, 2017, 9, 187.	3.4	66
5	Developmental Progression in the Coral <i>Acropora digitifera</i> Is Controlled by Differential Expression of Distinct Regulatory Gene Networks. Genome Biology and Evolution, 2016, 8, 851-870.	2.5	27
6	Organic and Peptidyl Constituents of Snake Venoms: The Picture Is Vastly More Complex Than We Imagined. Toxins, 2018, 10, 392.	3.4	20
7	Polyamines as Snake Toxins and Their Probable Pharmacological Functions in Envenomation. Toxins, 2016, 8, 279.	3.4	8
8	Addendum: Aird, S.D. et al. Coralsnake Venomics: Analyses of Venom Gland Transcriptomes and Proteomes of Six Brazilian Taxa. Toxins 2017, 9(6), 187. Toxins, 2018, 10, 172.	3.4	0