Erick V S Motta

List of Publications by Year
in descending order

15	1,006	932766	1058022
papers	citations	10 h-index	14 g-index

15	15	15	1172
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Glyphosate perturbs the gut microbiota of honey bees. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 10305-10310.	3.3	469
2	Honey bees as models for gut microbiota research. Lab Animal, 2018, 47, 317-325.	0.2	184
3	Oral or Topical Exposure to Glyphosate in Herbicide Formulation Impacts the Gut Microbiota and Survival Rates of Honey Bees. Applied and Environmental Microbiology, 2020, 86, .	1.4	78
4	Imidacloprid Decreases Honey Bee Survival Rates but Does Not Affect the Gut Microbiome. Applied and Environmental Microbiology, 2018, 84, .	1.4	63
5	Impact of Glyphosate on the Honey Bee Gut Microbiota: Effects of Intensity, Duration, and Timing of Exposure. MSystems, 2020, 5, .	1.7	55
6	The Gut Microbiota Protects Bees from Invasion by a Bacterial Pathogen. Microbiology Spectrum, 2021, 9, e0039421.	1.2	40
7	Prospects for probiotics in social bees. Philosophical Transactions of the Royal Society B: Biological Sciences, 2022, 377, 20210156.	1.8	28
8	Galloylquinic acid derivatives from Copaifera langsdorffii leaves display gastroprotective activity. Chemico-Biological Interactions, 2017, 261, 145-155.	1.7	27
9	Glyphosate induces immune dysregulation in honey bees. Animal Microbiome, 2022, 4, 16.	1.5	23
10	A validated HPLC-UV method for the analysis of galloylquinic acid derivatives and flavonoids in Copaifera langsdorffii leaves. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1061-1062, 240-247.	1.2	11
11	Quantitative analysis of phenolic metabolites in Copaifera langsdorffii leaves from plants of different geographic origins cultivated under the same environmental conditions. Phytochemical Analysis, 2019, 30, 364-372.	1.2	10
12	Antimicrobial and Antioxidant Activities of Some Plant Extracts. , 0, , .		9
13	Atividades antioxidante, antinociceptiva e anti-inflamatÃ³ria das folhas de Mucuna pruriens (L.) DC. Revista Brasileira De Plantas Medicinais, 2013, 15, 264-272.	0.3	4
14	Development and Validation of a Sensitive UFLCâ€“MS/MS Method for Quantification of Quercitrin in Plasma: Application to a Tissue Distribution Study. ACS Omega, 2019, 4, 3527-3533.	1.6	4
15	Pharmacokinetic study of a galloylquinic acid isolated from Copaifera langsdorffii Desf. leaves. Planta Medica, 2016, 81, S1-S381.	0.7	1