Erick V S Motta

List of Publications by Year in Descending Order

15 papers	499 citations	8 h-index	15 g-index
15 ext. papers	744 ext. citations	4.9 avg, IF	4.58 L-index

#	Paper	IF	Citations
15	Glyphosate induces immune dysregulation in honey bees.. *Animal Microbiome*, **2022**, 4, 16	4.1	4
14	Prospects for probiotics in social bees.. *Philosophical Transactions of the Royal Society B: Biological Sciences*, **2022**, 377, 20210156	5.8	3
13	The Gut Microbiota Protects Bees from Invasion by a Bacterial Pathogen. *Microbiology Spectrum*, **2021**, 9, e0039421	8.9	8
12	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,	4.8	33
11	Impact of Glyphosate on the Honey Bee Gut Microbiota: Effects of Intensity, Duration, and Timing of Exposure. *MSystems*, **2020**, 5,	7.6	25
10	Development and Validation of a Sensitive UFLC□MS/MS Method for Quantification of Quercitrin in Plasma: Application to a Tissue Distribution Study. *ACS Omega*, **2019**, 4, 3527-3533	3.9	2
9	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	3.4	7
8	Imidacloprid Decreases Honey Bee Survival Rates but Does Not Affect the Gut Microbiome. *Applied and Environmental Microbiology*, **2018**, 84,	4.8	34
7	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	11.5	255
6	Honey bees as models for gut microbiota research. *Lab Animal*, **2018**, 47, 317-325	0.4	85
5	Galloylquinic acid derivatives from Copaifera langsdorffii leaves display gastroprotective activity. *Chemico-Biological Interactions*, **2017**, 261, 145-155	5	21
4	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	3.2	11
3	Pharmacokinetic study of a galloylquinic acid isolated from Copaifera langsdorffii Desf. leaves. *Planta Medica*, **2016**, 81, S1-S381	3.1	1
2	Atividades antioxidante, antinociceptiva e anti-inflamatória das folhas de Mucuna pruriens (L.) DC. *Revista Brasileira De Plantas Medicinais*, **2013**, 15, 264-272		4
1	Antimicrobial and Antioxidant Activities of Some Plant Extracts **2012**,		6