

Gabriel Manrique

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Chemical Communication in Chagas Disease Vectors. Source, Identity, and Potential Function of Volatiles Released by the Metasternal and Brindley's Glands of <i>Triatoma infestans</i> Adults. <i>Journal of Chemical Ecology</i> , 2006, 32, 2035-2052.	1.8	75
2	Sexual behaviour and stridulation during mating in <i>Triatoma infestans</i> (Hemiptera: Reduviidae). <i>Memorias Do Instituto Oswaldo Cruz</i> , 1994, 89, 629-633.	1.6	47
3	Existence of a sex pheromone in <i>Triatoma infestans</i> (Hemiptera: Reduviidae): I. Behavioural evidence. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1995, 90, 645-648.	1.6	38
4	Flight Initiation by Male <i>Rhodnius prolixus</i> is Promoted by Female Odors. <i>Journal of Chemical Ecology</i> , 2010, 36, 449-451.	1.8	28
5	The sexual behaviour of <i>Panstrongylus megistus</i> (Hemiptera: Reduviidae): an experimental study. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2004, 99, 295-300.	1.6	27
6	The main component of an alarm pheromone of kissing bugs plays multiple roles in the cognitive modulation of the escape response. <i>Frontiers in Behavioral Neuroscience</i> , 2013, 7, 77.	2.0	21
7	The Sexual Behaviour of Chagas' Disease Vectors: Chemical Signals Mediating Communication between Male and Female Triatomine Bugs. <i>Psyche: Journal of Entomology</i> , 2012, 2012, 1-8.	0.9	18
8	Female choosiness and mating opportunities in the blood-sucking bug <i>Rhodnius prolixus</i> . <i>Behaviour</i> , 2016, 153, 1863-1878.	0.8	12
9	Spatio-temporal analysis of the role of faecal depositions in aggregation behaviour of the triatomine <i>Rhodnius prolixus</i> . <i>Physiological Entomology</i> , 2016, 41, 24-30.	1.5	12
10	Compounds released by disturbed adults of the haematophagous bug <i>Triatoma infestans</i> (Hemiptera: Reduviidae): behavioural effects of single compounds and binary mixtures. <i>Physiological Entomology</i> , 2016, 41, 234-240.	1.5	11
11	Dislodgement effect of natural semiochemicals released by disturbed triatomines: a possible alternative monitoring tool. <i>Journal of Vector Ecology</i> , 2013, 38, 353-360.	1.0	10
12	Females' sequential mating decisions depend on both the quality of the courting male and the quality of the potential mates in a blood-sucking bug. <i>Behavioral Ecology and Sociobiology</i> , 2018, 72, 1.	1.4	9
13	Filling dynamics of the Brindley's glands in the blood-sucking bug <i>Triatoma infestans</i> (Hemiptera: Reduviidae). <i>Journal of Vector Ecology</i> , 2017, 42, 1-8.	2.0	7
14	The Effects of a Male Audience on Male and Female Mating Behaviour in the Blood-Sucking Bug <i>Rhodnius prolixus</i> . <i>Neotropical Entomology</i> , 2022, 51, 212.	1.2	4
15	Females of a blood-sucking bug may adjust their mating decisions according to the risk of ovipositing infertile eggs. <i>Ethology</i> , 2020, 126, 493-502.	1.1	2