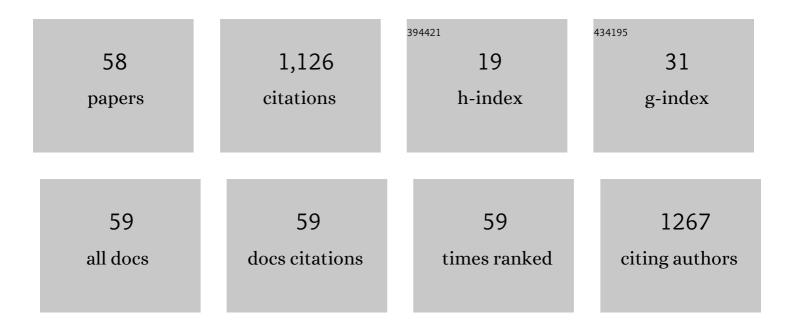
## Andrés GonzÃ;lez Ritzel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8391004/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Secretion and Detection of Defensive Compounds by the Red Flour Beetle Tribolium castaneum Interacting with the Insect Pathogenic Fungus Beauveria bassiana. Pathogens, 2022, 11, 487.	2.8	3
2	Trapping of Retrachydes thoracicus thoracicus (Olivier) and Other Neotropical Cerambycid Beetles in Pheromone- and Kairomone-Baited Traps. Neotropical Entomology, 2022, , .	1.2	1
3	Intimacies of a Forest Pest: Inter- and Intrasexual Behavioral Interactions in Thaumastocoris peregrinus. Journal of Insect Behavior, 2021, 34, 114-126.	0.7	2
4	Screening known Cerambycidae pheromones for activity with the Peruvian fauna. Agricultural and Forest Entomology, 2021, 23, 506.	1.3	4
5	Synthesis of Longhorn Beetle Pheromone Components by Proline-Mediated α-Hydroxylation of Alkyl Ketones. Synthesis, 2021, 53, 4501-4506.	2.3	1
6	Pheromone Chemistry of the Citrus Borer, Diploschema rotundicolle (Coleoptera: Cerambycidae). Journal of Chemical Ecology, 2020, 46, 809-819.	1.8	2
7	Phenolic Fingerprinting, Antioxidant, and Deterrent Potentials of Persicaria maculosa Extracts. Molecules, 2020, 25, 3054.	3.8	7
8	Sub-lethal effects of the consumption of Eupatorium buniifolium essential oil in honeybees. PLoS ONE, 2020, 15, e0241666.	2.5	5
9	Characterizing Honeybee Cuticular Hydrocarbons During Foraging. Sociobiology, 2019, 66, 97.	0.5	2
10	Effect of the eucalypt lerp psyllid <i><scp>G</scp>lycaspis brimblecombei</i> on adult feeding, ovipositionâ€site selection, and offspring performance of the bronze bug, <i><scp>T</scp>haumastocoris peregrinus</i> . Entomologia Experimentalis Et Applicata, 2018, 166, 395-401.	1.4	6
11	Attraction of Male Nymphs to Adult Male Volatiles in the Bronze Bug Thaumastocoris peregrinus Carpintero & Dellape (Heteroptera: Thaumastocoridae). Neotropical Entomology, 2018, 47, 835-841.	1.2	4
12	Characterization of cuticular hydrocarbons according to colony duties in the stingless bee Tetragonisca angustula. Apidologie, 2018, 49, 185-195.	2.0	6
13	Rearing and releasing the egg parasitoid Cleruchoides noackae, a biological control agent for the Eucalyptus bronze bug. Biological Control, 2018, 123, 97-104.	3.0	12
14	Preference–performance in a specialist sawfly on congeneric host plants. Entomologia Experimentalis Et Applicata, 2018, 166, 442-451.	1.4	9
15	Oviposition preference but not adult feeding preference matches with offspring performance in the bronze bug <i><scp>T</scp>haumastocoris peregrinus</i> . Entomologia Experimentalis Et Applicata, 2017, 163, 101-111.	1.4	16
16	Synthesis of aggregation pheromone components of cerambycid species through α-hydroxylation of alkylketones. Tetrahedron Letters, 2017, 58, 1738-1741.	1.4	10
17	Conspecific females promote calling behavior in the noctuid moth, <i><scp>P</scp>seudaletia adultera</i> . Entomologia Experimentalis Et Applicata, 2016, 159, 362-369.	1.4	15
18	First report of Tequus schrottkyi (Konow) (Hymenoptera: Pergidae) in Uruguay, and information about its host plant and biology. Biodiversity Data Journal, 2016, 4, e7538.	0.8	1

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19	Chemical caressess: geographical variation of male sexual signals in a Neotropical scorpion. Behaviour, 2015, 152, 1745-1763.	0.8	15
20	Differential anti-insect activity of natural products isolated from Dodonaea viscosa Jacq. (Sapindaceae). Journal of Plant Protection Research, 2015, 55, 172-178.	1.0	11
21	Clinical implications of different biomarkers in elderly patients with heart failure. Biomarkers in Medicine, 2014, 8, 535-541.	1.4	10
22	Filling dynamics of the Brindley's glands in the blood-sucking bug Triatoma infestans (Hemiptera:) Tj ETQq0 (	0 0 rgBT /C 2.9	)verlock 10 T
23	Glycoalkaloids of Wild and Cultivated Solanum: Effects on Specialist and Generalist Insect Herbivores. Journal of Chemical Ecology, 2014, 40, 599-608.	1.8	43
24	Female Annual Killifish <i>Austrolebias reicherti</i> (Cyprinodontiformes, Rivulidae) Attend to Male Chemical Cues. Ethology, 2013, 119, 891-897.	1.1	12
25	A Male Aggregation Pheromone in the Bronze Bug,Thaumastocoris peregrinus(Thaumastocoridae). Psyche: Journal of Entomology, 2012, 2012, 1-7.	0.9	8
26	Different chemical fractions of fetal fluids account for their attractiveness at parturition and their repulsiveness during late-gestation in the ewe. Physiology and Behavior, 2012, 107, 45-49.	2.1	2
27	Synthesis and field evaluation of synthetic blends of the sex pheromone of Crocidosema aporema (Lepidoptera: Tortricidae) in soybean. Journal of the Brazilian Chemical Society, 2012, 23, 1997-2002.	0.6	1
28	Origin of Epilachna paenulata defensive alkaloids: Incorporation of [1-13C]-sodium acetate and [methyl-2H3]-stearic acid. Journal of Insect Physiology, 2012, 58, 110-115.	2.0	3
29	Plant essential oils as potential control agents of varroatosis. Phytochemistry Reviews, 2011, 10, 227-244.	6.5	23
30	Occult Pneumonia in Infants With High Fever Without Source. Pediatric Emergency Care, 2010, 26, 470-474.	0.9	18
31	Chemical Communication in Schizocosa malitiosa: Evidence of a Female Contact Sex Pheromone and Persistence in the Field. Journal of Chemical Ecology, 2010, 36, 759-767.	1.8	35
32	Formate Analogs as Antagonists of the Sex Pheromone of the Honeydew Moth, Cryptoblabes gnidiella: Electrophysiological, Behavioral and Field Evidence. Journal of Chemical Ecology, 2010, 36, 1234-1240.	1.8	10
33	Clytostoma callistegioides (Bignoniaceae) wax extract with activity on aphid settling. Phytochemistry, 2010, 71, 2052-2057.	2.9	22
34	Reproductive behaviour of Crocidosema (=Epinotia) aporema (Walsingham) (Lepidoptera: Tortricidae): temporal pattern of female calling and mating. Neotropical Entomology, 2010, 39, 324-329.	1.2	8
35	Insect pheromone research in South America. Journal of the Brazilian Chemical Society, 2009, 20, 1206-1219.	0.6	9
36	Screening of Uruguayan plants for deterrent activity against insects. Industrial Crops and Products, 2009, 29, 235-240.	5.2	29

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37	Biparental Endowment of Endogenous Defensive Alkaloids in Epilachna paenulata. Journal of Chemical Ecology, 2009, 35, 1-7.	1.8	17
38	Sex Pheromone of the Bud Borer Epinotia aporema: Chemical Identification and Male Behavioral Response. Journal of Chemical Ecology, 2009, 35, 349-354.	1.8	1
39	First record of l-quebrachitol in Allophylus edulis (Sapindaceae). Carbohydrate Research, 2008, 343, 2699-2700.	2.3	34
40	Plant extracts and their components as potential control agents against human head lice. Phytochemistry Reviews, 2007, 7, 51-63.	6.5	24
41	Chemical defense of the ladybird beetle Epilachna paenulata. Chemoecology, 2006, 16, 179-184.	1.1	19
42	Chemical defense of an opilionid (Acanthopachylus aculeatus). Journal of Experimental Biology, 2004, 207, 1313-1321.	1.7	52
43	Mimicry: imitative depiction of discharged defensive secretion on carapace of an opilionid. Chemoecology, 2004, 14, 5-7.	1.1	5
44	Chemical defense: incorporation of diet-derived pyrrolizidine alkaloid into the integumental scales of a moth ( Utetheisa ornatrix ). Chemoecology, 2003, 13, 199-205.	1.1	9
45	A DNA Vaccine Encoding Cu,Zn Superoxide Dismutase of Brucella abortus Induces Protective Immunity in BALB/c Mice. Infection and Immunity, 2003, 71, 4857-4861.	2.2	90
46	Fate of an alkaloidal nuptial gift in the moth Utetheisa ornatrix: systemic allocation for defense of self by the receiving female. Journal of Insect Physiology, 2001, 47, 639-647.	2.0	24
47	Title is missing!. Journal of Chemical Ecology, 2000, 26, 391-397.	1.8	10
48	Chemical defense: Bestowal of a nuptial alkaloidal garment by a male moth on its mate. Proceedings of the United States of America, 2000, 97, 14406-14411.	7.1	96
49	Miriamin, a defensive diterpene from the eggs of a land slug (Arion sp.). Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 13620-13625.	7.1	15
50	Sexually transmitted chemical defense in a moth (Utetheisa ornatrix). Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 5570-5574.	7.1	97
51	Biosynthesis of epilachnene, a macrocyclic defensive alkaloid of the Mexican bean beetle. Tetrahedron, 1999, 55, 955-966.	1.9	13
52	Firefly Toxicosis in Lizards. Journal of Chemical Ecology, 1999, 25, 1981-1986.	1.8	31
53	Metabolic transformations of acquired lucibufagins by firefly "femmes fatalesâ€: Chemoecology, 1999, 9, 105-112.	1.1	28
54	Chemical egg defense in Photuris firefly "femmes fatales". Chemoecology, 1999, 9, 177-185.	1.1	41

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55	N-Methylquinolinium 2-carboxylate, a Defensive Betaine fromPhoturis versicolorFireflies1. Journal of Natural Products, 1999, 62, 378-380.	3.0	19
56	Defensive production of formic acid (80%) by a carabid beetle (Galerita lecontei). Proceedings of the National Academy of Sciences of the United States of America, 1997, 94, 6792-6797.	7.1	34
57	Effect of Solanum Glycoalkaloids on Potato Aphid, Macrosiphum euphorbiae. Journal of Chemical Ecology, 1997, 23, 1651-1659.	1.8	34
58	Biological screening of Uruguayan medicinal plants. Journal of Ethnopharmacology, 1993, 39, 217-220.	4.1	61