

Identification of a queen and king recognition pheromone
Reticulitermes flavipes

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#	ARTICLE	IF	CITATIONS
1	Identification of a queen and king recognition pheromone in the subterranean termite <i>Reticulitermes flavipes</i> . Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 3888-3893.	3.3	71
2	Queen pheromones under scrutiny: a comment on Holman. Behavioral Ecology, 0, , .	1.0	0
3	Identification and Enantiodivergent Synthesis of (5 <i>Z</i> ,9 <i>S</i>)-Tetradec-5-en-9-olide, a Queen-Specific Volatile of the Termite <i>Silvestritermes minutus</i> . Journal of Natural Products, 2018, 81, 2266-2274.	1.5	16
4	Queen pheromones, colony odors, and better science: a comment on Holman. Behavioral Ecology, 2018, , .	1.0	0
5	Queen pheromones out of context: a comment on Holman. Behavioral Ecology, 0, , .	1.0	1
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7	Surface chemistry and catalysis of oxide model catalysts from single crystals to nanocrystals. Surface Science Reports, 2019, 74, 100471.	3.8	99
8	Queen and king recognition in the subterranean termite, <i>Reticulitermes flavipes</i> : Evidence for royal recognition pheromones. PLoS ONE, 2019, 14, e0209810.	1.1	11
9	Do Bumble Bees Produce Brood Pheromones?. Journal of Chemical Ecology, 2019, 45, 725-734.	0.9	14
10	2018 Highlights of Urban Entomology. Journal of Medical Entomology, 2019, 56, 1188-1193.	0.9	5
11	Unbalanced biparental care during colony foundation in two subterranean termites. Ecology and Evolution, 2019, 9, 192-200.	0.8	19
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13	Alates of the termite <i>Reticulitermes flaviceps</i> feed independently during their 5-month residency in the natal colony. Insectes Sociaux, 2019, 66, 425-433.	0.7	7
14	Role of Cuticular Hydrocarbons in German Cockroach (Blattodea: Ectobiidae) Aggregation Behavior. Environmental Entomology, 2019, 48, 546-553.	0.7	8
15	The critical role of primer pheromones in maintaining insect sociality. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2019, 74, 221-231.	0.6	13
16	(3 <i>R</i> ,6 <i>E</i>)-nerolidol, a fertility-related volatile secreted by the queens of higher termites (Termitidae: Syntermitinae). Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2019, 74, 251-264.	0.6	14
17	Pheromonal Regulation of the Reproductive Division of Labor in Social Insects. Frontiers in Cell and Developmental Biology, 2020, 8, 837.	1.8	4
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19	Temporal Changes in Cuticular Hydrocarbons During Worker-Reproductive Transition in the Eastern Subterranean Termite (Blattodea: Rhinotermitidae). <i>Annals of the Entomological Society of America</i> , 2021, 114, 643-653.	1.3	5
20	One problem, many solutions: Female reproduction is regulated by chemically diverse pheromones across insects. <i>Advances in Insect Physiology</i> , 2020, , 131-182.	1.1	6
21	Chemical composition and chemotaxonomy of <i>Nasutitermes</i> spp. defensive secretion from Brazilian Cerrado for the differentiation of species. <i>Natural Product Research</i> , 2020, , 1-5.	1.0	0
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24	Chemical identification of an aggregation pheromone in the termite <i>Reticulitermes speratus</i> . <i>Scientific Reports</i> , 2020, 10, 7424.	1.6	20
25	Cooperative policing behaviour regulates reproductive division of labour in a termite. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20200780.	1.2	11
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29	Chemical Ecology, Biochemistry, and Molecular Biology of Insect Hydrocarbons. <i>Annual Review of Entomology</i> , 2021, 66, 45-60.	5.7	73
30	Reproductive Soldier Development Is Controlled by Direct Physical Interactions with Reproductive and Soldier Termites. <i>Insects</i> , 2021, 12, 76.	1.0	4
31	Distinct chemical blends produced by different reproductive castes in the subterranean termite <i>Reticulitermes flavipes</i> . <i>Scientific Reports</i> , 2021, 11, 4471.	1.6	6
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35	Vibratory behaviour produces different vibration patterns in presence of reproductives in a subterranean termite species. <i>Scientific Reports</i> , 2021, 11, 9902.	1.6	7
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39	Subterranean Termites (Rhinotermitidae). , 2021, , 906-910.		0
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