

# Terrence D Fitzgerald

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4605059/publications.pdf>

Version: 2024-02-01

15  
papers

277  
citations

1684188  
5  
h-index

1199594  
12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

225  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Tent Caterpillars. , 2019, , .		108
2	Synchronized Group Foraging, Thermoregulation, and Growth of Eastern Tent Caterpillars in Relation to Microclimate. <i>Physiological Zoology</i> , 1988, 61, 372-377.	1.5	49
3	Identification of trail pheromone of larva of eastern tent caterpillar <i>Malacosoma americanum</i> (Lepidoptera: Lasiocampidae). <i>Journal of Chemical Ecology</i> , 1987, 13, 397-402.	1.8	30
4	Collective behavior in social caterpillars. , 1999, , 379-400.		27
5	Social Behavior of Larvae of the Neotropical Processionary Weevil <i>Phlyperia distigma</i> (Boheman) (Coleoptera: Curculionidae: Hyperinae). <i>Ethology</i> , 2004, 110, 515-530.	1.1	15
6	Trail Marking by Caterpillars of the Silverspot Butterfly <i>Dione Juno Huascuma</i> . <i>Journal of Insect Science</i> , 2011, 11, 1-10.	1.5	12
7	Trail Marking and Abandonment of Depleted Feeding Sites by the Caterpillars of <i>Eutachytera psidii</i> (Lepidoptera: Lasiocampidae). <i>Journal of Insect Behavior</i> , 2011, 24, 380-392.	0.7	7
8	Trail Following Response of Larval <i>Cactoblastis cactorum</i> to 2-Acyl-1,3-Cyclohexanediones. <i>Journal of Chemical Ecology</i> , 2015, 41, 409-417.	1.8	7
9	Foraging behaviour of the social caterpillar <i>Eutachytera psidii</i> (Sall��) (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 TT 2008, 33, 727-734.	2.2	5
10	Trail Marking by Larvae of the Cactus Moth, <i>Cactoblastis cactorum</i> . <i>Journal of Insect Science</i> , 2014, 14, 1-15.	1.5	4
11	Collectively Facilitated Behavior of the Neonate Caterpillars of <i>Cactoblastis cactorum</i> (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 2.2 4	2.2	4
12	Trail marking by larvae of the cactus moth, <i>Cactoblastis cactorum</i> . <i>Journal of Insect Science</i> , 2014, 14, 64.	1.5	3
13	Temporal and Spatial Foraging Behavior of the Larvae of the Fall Webworm <i>Hyphantria cunea</i> . <i>Psyche: Journal of Entomology</i> , 2015, 2015, 1-6.	0.9	2
14	Response of the neonate larvae of <i>Cactoblastis cactorum</i> to synthetic cactoblastins, a newly identified class of pheromonally-active chemicals found in the caterpillar's mandibular glands. <i>Chemoecology</i> , 2020, 30, 245-253.	1.1	2
15	Larval Pheromone Disrupts Pre-Excavation Aggregation of <i>Cactoblastis cactorum</i> (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 0,5 2	0,5	2