

# Margaret Allen

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

551  
citations

933447

10  
h-index

642732

23  
g-index

31  
all docs

31  
docs citations

31  
times ranked

547  
citing authors

#	ARTICLE	IF	CITATIONS
1	Saliva of <i>Lygus lineolaris</i> digests double stranded ribonucleic acids. <i>Journal of Insect Physiology</i> , 2012, 58, 391-396.	2.0	144
2	Stable, Germ-Line Transformation of <i>Culex quinquefasciatus</i> (Diptera: Culicidae). <i>Journal of Medical Entomology</i> , 2001, 38, 701-710.	1.8	104
3	piggyBac transformation of the New World screwworm, <i>Cochliomyia hominivorax</i> , produces multiple distinct mutant strains. <i>Medical and Veterinary Entomology</i> , 2004, 18, 1-9.	1.5	37
4	Molecular Cloning and Expression of Three Polygalacturonase cDNAs from the Tarnished Plant Bug, <i>Lygus lineolaris</i> . <i>Journal of Insect Science</i> , 2008, 8, 1-14.	1.5	36
5	Polygalacturonase causes lygus-like damage on plants: cloning and identification of western tarnished plant bug ( <i>Lygus hesperus</i> ) polygalacturonases secreted during feeding. <i>Arthropod-Plant Interactions</i> , 2008, 2, 215-225.	1.1	32
6	RNA interference-mediated knockdown of IAP in <i>Lygus lineolaris</i> induces mortality in adult and pre-adult life stages. <i>Entomologia Experimentalis Et Applicata</i> , 2011, 138, 83-92.	1.4	31
7	Flight muscle-specific expression of act88F: GFP in transgenic <i>Culex quinquefasciatus</i> Say (Diptera:) Tj ETQq1 1 0.784314 rgBT/Overl	1.3	28
8	Expression and RNA Interference of Salivary Polygalacturonase Genes in the Tarnished Plant Bug, <i>Lygus lineolaris</i> . <i>Journal of Insect Science</i> , 2010, 10, 1-13.	1.5	25
9	Repellency of Callicarpal and Intermedeol Against Workers of Imported Fire Ants (Hymenoptera:) Tj ETQq1 1 0.784314 rgBT/Overl	1.8	17
10	Postlarval Fitness of Transgenic Strains of <i>Cochliomyia hominivorax</i> (Diptera: Calliphoridae). <i>Journal of Economic Entomology</i> , 2004, 97, 1181-1185.	1.8	15
11	Differential Gene Expression in Red Imported Fire Ant ( <i>Solenopsis invicta</i> ) (Hymenoptera: Formicidae) Larval and Pupal Stages. <i>Insects</i> , 2018, 9, 185.	2.2	11
12	A System for Harvesting Eggs from the Pink-Spotted Lady Beetle. <i>Psyche: Journal of Entomology</i> , 2012, 2012, 1-6.	0.9	9
13	Characterization of Adult Transcriptomes from the Omnivorous Lady Beetle <i>Coleomegilla maculata</i> Fed Pollen or Insect Egg Diet. <i>Journal of Genomics</i> , 2015, 3, 20-28.	0.9	9
14	Genetics of a sex-linked recessive red eye color mutant of the tarnished plant bug, <i>Lygus lineolaris</i> . <i>Open Journal of Animal Sciences</i> , 2013, 03, 1-9.	0.6	9
15	Ever-increasing viral diversity associated with the red imported fire ant <i>Solenopsis invicta</i> (Formicidae: Hymenoptera). <i>Virology Journal</i> , 2021, 18, 5.	3.4	8
16	Greenhouse Evaluation of Neonate and Adult Applications of <i>Coleomegilla maculata</i> (Coleoptera: Coccinellidae) to Control Twospotted Spider Mite Infestations. <i>Florida Entomologist</i> , 2015, 98, 714-720.	0.5	7
17	Comparison of RNAi Sequences in Insect-Resistant Plants to Expressed Sequences of a Beneficial Lady Beetle: A Closer Look at Off-Target Considerations. <i>Insects</i> , 2017, 8, 27.	2.2	6
18	Distribution Patterns of Imported Fire Ants (Hymenoptera: Formicidae) on a Sheep and Goat Farm in Oklahoma. <i>Environmental Entomology</i> , 2009, 38, 551-560.	1.4	5

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19	Prospects for Using RNAi as Control for Ants. <i>Frontiers in Agronomy</i> , 2021, 3, .	3.3	4
20	Genetics and Characteristics of a Pigmentation Defective Laboratory Strain of the Lady Beetle, <i>Coleomegilla maculata</i> . <i>Advances in Entomology (Irvine, Calif )</i> , 2014, 02, 161-166.	0.4	3
21	Quality of Transgenic Laboratory Strains of <i>Cochliomyia hominivorax</i> (Diptera: Calliphoridae). <i>Journal of Economic Entomology</i> , 2005, 98, 2301-2306.	1.8	2
22	Allantoin Crystal Formation in <i>Bagrada hilaris</i> (Burmeister) (Heteroptera: Pentatomidae) Females. <i>Journal of Insect Science</i> , 2017, 17, .	1.5	2
23	Near-Complete Genome Sequences of New Strains of <i>Nylanderia Fulva Virus 1</i> from <i>Solenopsis invicta</i> . <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	2
24	Gold: A Unique Pigmentation Defective Laboratory Strain of the Lady Beetle. <i>Advances in Entomology (Irvine, Calif )</i> , 2016, 04, 11-18.	0.4	2
25	Transcriptome Sequencing of Immature Ants Reveals the Complete Genome Sequence of a New Isolate of <i>Solenopsis invicta</i> <i>Virus 2</i> from the Mississippi Delta. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	1
26	Characteristics of a Laboratory Strain of <i>Coleomegilla maculata</i> with a Novel Heritable Wing Spot Pattern Trait. <i>Advances in Entomology (Irvine, Calif )</i> 0.0 r gBT / Overlock 10	0.0	0
27	Trypanosomatids Associated in the Alimentary Canal of <i>Bagrada hilaris</i> (Hemiptera: Pentatomidae). <i>Journal of Insect Science</i> , 2022, 22, .	1.5	1
28	Expressed sequence reference standards for evaluating stage-specific gene expression in the southern green lacewing, <i>Chrysoperla rufilabris</i> . <i>Biocontrol Science and Technology</i> , 2010, 20, 589-593.	1.3	0
29	Pigmentation Restored in Mutant Laboratory Strain of the Lady Beetle <i>Coleomegilla maculata</i> through Dietary Supplementation. <i>Advances in Entomology (Irvine, Calif )</i> , 2016, 04, 133-140.	0.4	0
30	OUP accepted manuscript. <i>Journal of Insect Science</i> , 2022, 22, .	1.5	0