

## Yaghoub Fathipour (Ph.D.)

Professor of Population Ecology  
Department of Entomology  
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### EDUCATIONAL RECORDS:

Degree	Institution	Field	Date
Ph.D.	Tarbiat Modares University	Agricultural Entomology	1999
M.Sc.	Tarbiat Modares University	Agricultural Entomology	1994
B.Sc.	Isfahan University of Technology	Plant Protection	1990

### ACADEMIC EXPERINCES

Professor, Tarbiat Modares University, Tehran, Iran (Since August 2010)

Associate Professor, Tarbiat Modares University, Tehran, Iran (May 2005 - August 2010)

Assistant Professor, Tarbiat Modares University, Tehran, Iran (May 2000 - May 2005)

### MEMBERSHIP OF SCIENTIFIC SOCIETIES

Member of the Entomological Society of Iran (ESI)

Member of the Entomological Society of America (ESA)

Member of the Acarological Society of Iran (ASI)

Member of the Iranian Biology Society (IBS)

Senior Editor of Experimental and Applied Acarology (Springer)

Subject Editor of Journal of Entomological Society of Iran (JESI)

Subject Editor of Journal of Agricultural Science and Technology (JAST)

Subject Editor of Journal of Crop Protection (JCP)

Subject Editor of Journal of Plant Pest Research (University of Guilan)

Member of the Editorial Board of Persian Journal of Acarology (PJA)

**REFeree FOR JOURNAL ARTICLES SUBMITTED TO:**

Pest Management Science (Wiley)  
Ecological Entomology (Wiley)  
Biological Control (Elsevier)  
Journal of Pest Science (Springer)  
BioControl (Springer)  
Insect Science (Wiley)  
Journal of Applied Entomology (Wiley)  
Experimental and Applied Acarology (Springer)  
Annals of Applied Biology (Wiley)  
Ecology and Evolution (Wiley)  
Ecotoxicology and Environmental Safety (Elsevier)  
Journal of Asia-Pacific Entomology (Elsevier)  
Journal of Economic Entomology (The Entomological Society of America)  
Environmental Entomology (The Entomological Society of America)  
Journal of Integrated Pest Management (The Entomological Society of America)  
Journal of Insect Science (The Entomological Society of America)  
Scientific reports (Nature research)  
Crop Protection (Elsevier)  
Arthropod-Plant Interactions (Springer)  
Austral Entomology (Wiley)  
International Journal of Acarology (Taylor & Francis)  
Entomological Science (Wiley)  
Bulletin of Entomological Research (Cambridge University Press)  
Phytoparasitica (Springer)  
Naturwissenschaften (The Science of Nature) (Springer)  
Biocontrol Science and Technology (Taylor & Francis)  
PLOS ONE (Public Library of Science)  
International Journal of Tropical Insect Science (Springer)  
The Canadian Entomologist (Cambridge University Press)  
Heliyon (Elsevier)  
Systematic and Applied Acarology (Natural History Museum, London)  
Acarologia (INRA)  
Entomologia Generalis (Schweizerbart Science Publishers)  
International Journal of Pest Management (Taylor & Francis)  
Journal of Thermal Biology (Taylor & Francis)  
Insects (MDPI)  
Tropical Life Sciences Research (Malaysia)  
Acta Zoologica Bulgarica (Bulgarian Academy of Sciences)  
Turkish Journal of Entomology (Turkiye Entomoloji Dergisi) (Entomological Society of Turkey)  
Turkish Journal of Zoology (TUBITAK)  
Journal of Crop Protection (Tarbiat Modares University)  
Journal of Agricultural Science and Technology (Tarbiat Modares University)  
Journal of Entomological Society of Iran (ESI)  
Applied Entomology and Phytopathology (IRIPP)

## RESEARCH INTERESTS:

Insect Ecology and Integrated Pest Management  
Mass Production of Biocontrol Agents

## AWARDS:

- Distinguished Researcher of Tarbiat Modares University in Publishing the Top (Q1) Articles in ISI (WOS) Journals (2023)
- Distinguished Researcher of Tarbiat Modares University in the first 5% of Articles Published in ISI (WOS) Journals (2023)
- Distinguished Researcher of Tarbiat Modares University in the First 5% of the Number of Articles Published in Collaboration with International Colleagues (2023)
- Distinguished Researcher of Tarbiat Modares University in the first 5% of the Number of Citations (2023)
- Supervisor of the Distinguished (first rank) PhD Dissertation Awarded by the Entomological Society of Iran (Dissertation of Dr. Shima Yazdanpanah) (2023)
- Top 1% Scientist of the World (ESI-ISI) (2022)
- Top 1% Scientist of the World (ESI-ISI) (2021)
- Top 1% Scientist of the World (ESI-ISI) (2020)
- Top 1% Scientist of the World (ESI-ISI) (2019)
- Distinguished Professor of Tarbiat Modares University in Teaching (2019)
- Top 1% Scientist of the World (ESI-ISI) (2018)
- Distinguished Professor of Tarbiat Modares University in Teaching (2018)
- Top 1% Scientist of the World (ESI-ISI) (2017)
- Top 1% Scientist of the World (ESI-ISI) (2016)
- Supervisor of a Distinguished Postdoc Project (2017) (Researcher: Dr. Mahmoud Soufbaf)
- Young Scientist Scopus Award 2014 in the Field of Agricultural and Biological Sciences (2014)
- Distinguished Professor of Tarbiat Modares University in Research (2011)
- Distinguished Scientist of Islamic World Science Citation Center (ISC) (2009)
- Distinguished Researcher of Iran (2006)
- Distinguished Faculty Member of Tarbiat Modares University (2005)
- Supervisor of 7 Distinguished PhD Theses of Tarbiat Modares University (the PhD theses of Dr. Mostafa Haghani, Dr. Bahram Naseri, Dr. Shahriar Jafari, Dr. Mahmoud Soufbaf, Dr. Azadeh Farazmand, Dr. Mehran Rezaei, Dr. Shima Yazdanpanah)
- First rank among the graduates of Agricultural Entomology, Tarbiat Modares University, PhD, 2000)
- First rank among the graduates of Agricultural Entomology, Tarbiat Modares University, MSc, 1994)

## PATENT

Mass rearing process of aphid parasitoids

Owners: Tarbiat Modares University, Mehran Rezaei, Ali Asghar Talebi, **Yaghoob Fathipour**

Approved by: Iranian Research Organization for Science and Technology (IROST) Reference No.: 98288 (9 Apr. 2019)

### INTERNATIONAL EXTERNAL EXAMINER OF PhD THESES:

University of Malaya, Malaysia (2020)

University of New England, Australia (2019)

### COURSES TAUGHT:

Graduate: Insect Ecology, Integrated Pest Management

Postgraduate: Insect Population Dynamics, Prey-Predator Interactions, Crop Loss Assessment

### SEARCH PROJECT LEADER

**Fathipour, Y.**, S. Yazdanpanah. 2023. Localizing production of the predatory mite *Neoseiulus cucumeris* a biocontrol agent of important pests of greenhouse crops. Iran National Science Foundation (INSF) (Grant No. 4003128).

Mehrabadi, M., A. A. Talebi. **Y. Fathipour**. 2021. *Wolbachia* bacteria in the parasitoid wasps, *Habrobracon hebetor*: Detection, functional characterization and its application in improving mass rearing process of this parasitoid wasp. Iran National Science Foundation (INSF) (Grant No. 98008582).

Mehrabadi, M., A. A. Talebi. **Y. Fathipour**. 2021. Identification of some native strains of SeMNPV and investigating the role of epigenetics in interaction of SeMNPV and AcMNPV with beet armyworm. Iran National Science Foundation (INSF) (Grant No. 96001487).

Talebi, A. A., Rezaei, M., **Y. Fathipour**. 2020. Mass rearing of *Aphidius colemani* Viereck (Hymenoptera: Braconidae) as a biocontrol agent of greenhouse aphids. Iran National Science Foundation (INSF) (Grant No. 96000435).

**Fathipour, Y.**, M. Soufbaf. 2017. Chemical interactions dynamics in *Brassica oleracea- Plutella xylostella- Diadegma semiclausum* tritrophic system through the plant growth season dealing with plant competition and insect guild composition. Iran National Science Foundation (INSF) (Grant No. 91058913).

Kamali, K., **Y. Fathipour**. Integrated pest management of spider mites (Acari: Tetranychidae) injurious to crop plants, fruit trees and ornamentals in Iran. 2008. Iran National Science Foundation (INSF) (Grant No.19680-84).

Talebi, A. A., **Y. Fathipour**. Identification of parasitoids and hyperparasitoids of aphids (Homoptera: Aphidoidea) in Tehran and adjacent provinces. Tarbiat Modares University (TMU)

**Fathipour, Y.** Investigation on sunn pest susceptibility ranges to fenitrothion in relation to feeding on different wheat cultivars. Agricultural Research, Education and Extension Organization (AREEO) (Grant No. 107-11-76-011).

**Fathipour, Y.** Study of interactions between host plant resistance and biological control of *Eurygaster integriceps* in an IPM program. Agricultural Research, Education and Extension Organization (AREEO) (Grant No. 107-11-76-018).

Sheikhi-Garjan, A., **Y. Fathipour**. Investigation of pyrethroids application possibility in sunn pest control. Agricultural Research, Education and Extension Organization (AREEO) (Grant No. 107-11-77-123).

## BOOK CHAPTERS:

- Yazdanpanah, S. and **Fathipour, Y.\*** 2023. Predators of Mite Pests. In: Omkar (Ed.), Insect Predators in Pest Management. CRC Press (Taylor & Francis), Boca Raton, USA, pp. 245–283. (In English)  
<https://doi.org/10.1201/9781003370864-10>
- Bagheri, A. and **Fathipour, Y.\*** 2021. Induced Resistance and Defense Primings. In: Omkar (Ed.), Molecular Approaches for Sustainable Insect Pest Management. Springer, Singapore, pp. 73–139. (In English)  
[https://doi.org/10.1007/978-981-16-3591-5\\_3](https://doi.org/10.1007/978-981-16-3591-5_3)
- Bagheri, A., Askari Seyahooei, M. and **Fathipour, Y.\*** 2021. The Endophytes. In: Omkar (Ed.), Microbial Approaches for Insect Pest Management. Springer, Singapore, pp. 151–215. (In English)  
[https://doi.org/10.1007/978-981-16-3595-3\\_4](https://doi.org/10.1007/978-981-16-3595-3_4)
- Kashkouli, M., Mehrabadi, M. and **Fathipour, Y.\*** 2021. The Symbionts. In: Omkar (Ed.), Microbial Approaches for Insect Pest Management. Springer, Singapore, pp. 217–269. (In English)  
[https://doi.org/10.1007/978-981-16-3595-3\\_5](https://doi.org/10.1007/978-981-16-3595-3_5)
- Manzari, S. and **Fathipour, Y.\*** 2021. Whiteflies. In: Omkar (Ed.), Polyphagous Pests of Crops. Springer, Singapore, pp. 183–230. (In English)  
[https://doi.org/10.1007/978-981-15-8075-8\\_4](https://doi.org/10.1007/978-981-15-8075-8_4)
- Moghaddam, M., Abdollahipour, M. and **Fathipour, Y.\*** 2021. Scale Insects. In: Omkar (Ed.), Polyphagous Pests of Crops. Springer, Singapore, pp. 273–309. (In English)  
[https://doi.org/10.1007/978-981-15-8075-8\\_6](https://doi.org/10.1007/978-981-15-8075-8_6)
- Fathipour, Y.\*** and Mirhosseini, M. A. 2017. Diamondback Moth (*Plutella xylostella*) Management. In: Reddy, G.V.P (Ed.), Integrated Management of Insect Pests on Canola and Other Brassica Oilseed Crops. CABI, Croydon, UK, pp. 13–43. (In English)  
<https://doi.org/10.1079/9781780648200.0013>
- Fathipour, Y.\*** and Maleknia, B. 2016. Mite Predators. In: Omkar (Ed.), Ecofriendly Pest Management for Food Security. Elsevier, San Diego, USA, pp. 329–366. (In English)  
<https://doi.org/10.1016/B978-0-12-803265-7.00011-7>
- Fathipour, Y.\*** and Sedaratian, A. 2013. Integrated Management of *Helicoverpa armigera* in Soybean Cropping Systems. In: El-Shemy, H. (Ed.), Soybean-Pest Resistance. InTech, Rijeka, Croatia, pp. 231–280. (In English)
- Fathipour, Y.\*** and Naseri, B. 2011. Soybean Cultivars Affecting Performance of *Helicoverpa armigera* (Lepidoptera: Noctuidae). In: Ng, T. B. (Ed.), Soybean-Biochemistry, Chemistry and Physiology. InTech, Rijeka, Croatia, pp. 599–630. (In English).

*\*Corresponding author*

## JOURNAL ARTICLES (Selected):

### \*Corresponding author

- Bidari, F., **Y. Fathipour**, M. Riegler, M. Mehrabadi. 2024. Inhibiting essential elements of the DNA methylation pathway negatively impacts the miRNA pathway and fitness of the whitefly *Bemisia tabaci*. *Pesticide Biochemistry and Physiology*, 202: 105937. (In English)  
<https://doi.org/10.1016/j.pestbp.2024.105937>
- Yari, S., H. Hajiqanbar, **Y. Fathipour** \*, A. Farazmand, A. Rashed. 2024. Damage caused by *Tetranychus urticae* and *Frankliniella occidentalis* on rose plant: Effect of different initial population densities. *Arthropod-Plant Interactions*, 18(1): 117 – 127. (In English)  
<https://doi.org/10.1007/s11829-023-10014-9>
- Jafarian, F., J Shakarami, **Y. Fathipour**. 2024. Influence of different apple cultivars on life table parameters of Iranian false spider mite, *Cenopalpus irani* Dosse (Acari: Tenuipalpidae). *Journal of Entomological Society of Iran*, 44 (1): 87–99. (In Persian with English Abstract)  
<https://doi.org/10.61186/jesi.44.1.7>
- Fathipour, Y. \***, F. Mehrkhou, M. A. Mirhosseini, M. Rezaei, A. Pervez. 2023. Comprehensive foraging behavior of acarophagous ladybird, *Stethorus gilvifrons* (Coleoptera: Coccinellidae) on *Tetranychus urticae* (Trombidiformes: Tetranychidae): implications for biological control. *International Journal of Tropical Insect Science*. (In English)  
<https://doi.org/10.1007/s42690-023-01148-7>
- Yazdanpanah, S., P. Pourbahram, **Y. Fathipour** \*. 2023. Bird-of-paradise, thorn apple and maize pollens are promising alternative diets for the long-term rearing of predatory mite *Amblyseius swirskii* (Acari: Phytoseiidae). *Systematic & Applied Acarology* 28(10): 1678–1690. (In English)  
<https://doi.org/10.11158/saa.28.10.8>
- Yazdanpanah, S., S.S. Naqshbandi, **Y. Fathipour** \*. 2023. How feeding on mixed pollens of cattail and saffron affects *Neoseiulus cucumeris* (Acari: Phytoseiidae) performance. *Journal of Asia-Pacific Entomology*, 26(4): 102128. (In English)  
<https://doi.org/10.1016/j.aspen.2023.102128>
- Yazdanpanah, S., **Y. Fathipour** \*. 2023. How mixture of plant and prey diets affects long-term rearing of phytoseiid predatory mite *Neoseiulus cucumeris*. *Annals of the Entomological Society of America*, 116(4): 185–194. (In English)  
<https://doi.org/10.1093/aesa/saad006>
- Moradi, F., A. Rahimi, A. Sadeghi, **Y. Fathipour**, M. Maroufpoor. 2023. Modeling linear and nonlinear relationship between temperature and development rate of *Amblyseius swirskii* (Acari: Phytoseiidae). *Systematic and Applied Acarology*, 28(6): 1121–1136. (In English)  
<https://doi.org/10.11158/saa.28.6.9>
- Mousavi, A., K. Kheradmand, **Y. Fathipour**, H. Mosallanejad, M. Havasi. 2023. The effects of the abamectin and spirodiclofen mixture on life history and population parameters of *Amblyseius swirskii*. *Systematic and Applied Acarology*, 28(5): 971–984. (In English)  
<https://doi.org/10.11158/saa.28.5.16>
- Jafarian, F., S. Jafari, **Y. Fathipour**. 2023. Study of life table and predation efficiency of *Typhlodromus bagdasarjani* (Mesostigmata: Phytoseiidae) fed *Eotetranychus frosti* (Trombidiformes: Tetranychidae) reared on different apple cultivars. *International Journal of Acarology*, 49(2): 112–119. (In English)  
<https://doi.org/10.1080/01647954.2023.2215784>

- Yazdanpanah, S., **Y. Fathipour** \*. 2023. Functional and numerical responses are influenced by the feed experience of *Neoseiulus cucumeris* (Acari: Phytoseiidae). *Systematic and Applied Acarology*, 28(4): 704–714. (In English)  
<https://doi.org/10.11158/saa.28.4.7>
- Eini, N., S. Jafari, **Y. Fathipour**, S. M. Prager. 2023. Experienced generation-dependent functional and numerical responses of *Neoseiulus californicus* (Acari: Phytoseiidae) long-term reared on thorn apple pollen. *Acarologia*, 63(2): 539-552. (In English)  
<https://doi.org/10.24349/isgo-9oic>
- Ghaemmaghani, E., **Y. Fathipour** \*, A. Bagheri, A. A. Talebi, M. P. Zalucki. 2023. Tracking switching behavior of *Trichogramma brassicae* (Hymenoptera: Trichogrammatidae) over 45 generations. *Journal of Crop Protection*, (in press). (In English)
- Yari, S., H. Hajiqanbar, A. Farazmand, A. Rashed, **Y. Fathipour** \*. 2023. Efficacy assessment of *Neoseiulus cucumeris* at different release rates in control of *Frankliniella occidentalis* on rose plants under laboratory and microcosm conditions. *Systematic and Applied Acarology*, 28(3): 607–618. (In English).  
<https://doi.org/10.11158/saa.28.3.14>
- Yari, S., H. Hajiqanbar, A. Farazmand, A. Rashed, **Y. Fathipour** \*. 2023. Efficacy of single and combined release of *Phytoseiulus persimilis* and *Amblyseius swirskii* at different release ratios for control of *Tetranychus urticae* and *Frankliniella occidentalis* on rose plants. *International Journal of Pest Management*. (In English)  
<https://doi.org/10.1080/09670874.2023.2185312>
- Arbabtafti, R., **Y. Fathipour** \*, H. R. Aghdam. 2023. Thermal requirements and development response to constant temperatures by *Sesamia cretica* (Lepidoptera: Noctuidae). *International Journal of Tropical Insect Science*, 43(2): 561–579. (In English)  
<https://doi.org/10.1007/s42690-023-00958-z>
- Bakry, M. M. S., **Y. Fathipour**. 2023. Population ecology of the cotton mealybug, *Phenacoccus solenopsis* (Hemiptera: Pseudococcidae) on okra plants in Luxor region, Egypt. *Journal of Agricultural Science and Technology*, 25(6): 1387–1402. (In English)
- Naqshbandi, S. S., **Y. Fathipour** \*, H. Hajiqanbar, S. Yazdanpanah. 2023. Long-term effects of saffron pollen on development, reproduction and predation capacity of *Neoseiulus cucumeris* (Acari: Phytoseiidae). *Acarologia*, 63(1): 188–200. (In English)  
<https://doi.org/10.24349/fmo4-ewck>
- Eini, N., S. Jafari, **Y. Fathipour**. 2023. The quality assessment of *Neoseiulus californicus* (Phytoseiidae) reared on thorn apple pollen for 40 generations. *Biocontrol Science and Technology*. (In English)  
<https://doi.org/10.1080/09583157.2023.2173144>
- Mortazavi, N., **Y. Fathipour** \*, A. A. Talebi, E. Riahi. 2023. Suitability of monotypic and mixed diets for development, population growth and predation capacity of *Typhlodromus bagdasarjani* (Acari: Phytoseiidae). *Bulletin of Entomological Research*, 113(1), 107–117. (In English)  
<https://doi.org/10.1017/S0007485322000372>
- Yazdanpanah, S., **Y. Fathipour** \*, E. Riahi, M. P. Zalucki. 2023. Effects of diet switching from almond pollen to natural prey on predation capacity of *Neoseiulus cucumeris*. *Journal of Applied Entomology*, 147(1): 72–84. (In English)  
<https://doi.org/10.1111/jen.13081>

- Afshari-Nejad, N., H. Hajiqanbar, **Y. Fathipour** \*. 2023. The effect of seven pollens on life table parameters of *Neoseiulus cucumeris* (Acari: Phytoseiidae). *Systematic and Applied Acarology*, 28(1): 1–10. (In English)  
<https://doi.org/10.11158/saa.28.1.1>
- Karami, A., A. A. Talebi, E. Gilasian, **Y. Fathipour**, M. Mehrabadi. 2023. Native parasitoids of the fall webworm, *Hyphantria cunea* (Drury, 1773) (Lepidoptera, Erebididae), an invasive alien pest in northern Iran. *Journal of Insect Biodiversity and Systematics*, 09(1), 81–101. (In English)  
<https://doi.org/10.52547/jibs.9.1.81>
- Pourbahram, P., H. Hajiqanbar, S. Yazdanpanah, **Y. Fathipour** \*. 2022. Generation-dependent demography and predation capacity of *Amblyseius swirskii* (Acari: Phytoseiidae) fed on saffron pollen. *International Journal of Acarology*, 48(8): 669–678. (In English)  
<https://doi.org/10.1080/01647954.2023.2171481>
- Hadadi, A., **Y. Fathipour** \*, H. Hajiqanbar, E. Riahi. 2022. Long-term effects of cattail pollen on development, population growth potential, and predation capacity of *Amblyseius swirskii* (Acari: Phytoseiidae). *Biocontrol Science and Technology*, 32(12): 1403–1416. (In English)  
<https://doi.org/10.1080/09583157.2022.2134555>
- Ansari-Shiri, H., **Y. Fathipour** \*, H. Hajiqanbar, E. Riahi, E. W. Riddick. 2022. Quality control of the predatory mite *Amblyseius swirskii* during long-term rearing on almond *Prunus amygdalis* pollen. *Arthropod-Plant Interactions*, 16(6): 645–655. (In English)  
<https://doi.org/10.1007/s11829-022-09929-6>
- Taghikhani, N., A. Sahragard, **Y. Fathipour** \*, K. Madahi. 2022. Successive rearing on *Sitotroga cerealella* affects quality of the parasitoid wasp *Trichogramma embryophagum* (Hymenoptera: Trichogrammatidae). *Journal of Agricultural Science and Technology*, 24(5): 1117–1128. (In English)
- Bidari, F., **Y. Fathipour**, S. Asgari, M. Mehrabadi. 2022. Targeting the microRNA pathway core genes, Dicer 1 and Argonaute 1, negatively affects the survival and fecundity of *Bemisia tabaci*. *Pest Management Science*, 78(10): 4234–4239. (In English)  
<https://doi.org/10.1002/ps.7041>
- Monfared, N., A. Ahadiyat, **Y. Fathipour** \*, R. A. Mianrood. 2022. Evaluation of recombinant toxin JFTX-23, an oral-effective anti-insect peptide from the spider *Selenocosmia jiafu* venom gland proteome. *Toxicon*, 217: 78–86. (In English)  
<https://doi.org/10.1016/j.toxicon.2022.08.003>
- Rahimi, A., F. Moradi, A. Sadeghi, **Y. Fathipour**, M. Maroufpoor. 2022. Impact of constant temperatures on population characteristics of *Amblyseius swirskii* (Acari: Phytoseiidae). *Systematic and Applied Acarology*, 27(9): 1775–1786. (In English)  
<https://doi.org/10.11158/saa.27.9.7>
- Havasi, M., K. Kheradmand, H. Mosallanejad, **Y. Fathipour**. 2022. Effects of sub-lethal concentrations of Biomite® on life-history traits of *Tetranychus urticae* (Acari: Tetranychidae). *Plant Protection (Scientific Journal of Agriculture)*, 45 (2): 33–48. (In English)
- Yazdanpanah, S., **Y. Fathipour** \*, E. Riahi, M. P. Zalucki. 2022. Pollen alone or a mixture of pollen types? Assessing their suitability for mass rearing of *Neoseiulus cucumeris* over 20 generations. *Journal of Insect Science*, 22(4): 6. (In English)  
<https://doi.org/10.1093/jisesa/ieac043>
- Ghaemmaghani, E., **Y. Fathipour** \*, A. Bagheri, A. A. Talebi, G. V. P. Reddy. 2022. Rejuvenation improves the quality of *Trichogramma brassicae* Bezdenko (Hymenoptera:



- Trichogrammatidae) reared for many generations on *Sitotroga cerealella* (Olivier) (Lepidoptera: Gelechiidae). Egyptian Journal of Biological Pest Control, 32: 79. (In English)  
<https://doi.org/10.1186/s41938-022-00581-z>
- Ghaemmaghami, E., **Y. Fathipour \***, A. Bagheri, A. A. Talebi, G. V. P. Reddy. 2022. Changes in functional and numerical responses of the parasitoid wasp *Trichogramma brassicae* (Hymenoptera: Trichogrammatidae) over 45 generations of rearing on *Ephestia kuehniella*. Annals of the Entomological Society of America, 115(4): 326–335. (In English)  
<https://doi.org/10.1093/aesa/saac004>
- Rezaei, M., A. A. Talebi, **Y. Fathipour**, J. Karimzadeh, M. Mehrabadi, G. V. P. Reddy. 2022. Optimization of mass rearing of *Aphidius matricariae* on tritrophic plant-aphid-parasitoid systems. BioControl, 67 (4): 375–386. (In English)  
<https://doi.org/10.1007/s10526-022-10146-6>
- Mousavi, A., K. Kheradmand, **Y. Fathipour**, H. Mosallanejad, M. Havasi. 2022. Sublethal effects of Milbemectin on biological parameters of *Amblyseius swirskii* (Acari: Phytoseiidae). Systematic and Applied Acarology, 27(6): 1085–1097. (In English)  
<https://doi.org/10.11158/saa.27.6.8>
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