

Curriculum Vitae

Ali Rajabpour, Ph.D.

Male

Professor (full) of entomology

Date of Birth: 21 Jun 1981

Iranian



Address

Home address:

No.2, Alley number 20, Eghbal street, Koye mellat;
Ahvaz, Khuzestan province, Iran

[Tel:+986126352425](tel:+986126352425) . [Mobile:+989359744652](tel:+989359744652)

Email: a_rajabpour2000@yahoo.com

Work address:

Department of Plant Protection, Faculty of
Agriculture, Agricultural Sciences and Natural
Resources University of Khuzestan, Ahvaz,
Khuzestan province, Iran. Postal Code: 6341773637.

Email: rajabpour@asnrukh.ac.ir;
a_rajabpiur2000@yahoo.com

Education

BSc	Tabriz University, Tabriz, Iran	Plant protection
MSc	Shahid Chamran Uni., Ahvaz, Iran	Agricultural entomology
PhD	Shahid Chamran Uni., Ahvaz, Iran	Agricultural entomology (Ecology, IPM and biological control)

Reward

Scholarship ministry of science, research and technology of Iran	2007
The best paper and presentation	International Society for Engineers and Researchers (ISER), Beijing, 2017

Work Experience

Researcher	ACECR (2005-2007)
------------	-------------------

Faculty member and researcher

Agricultural Sciences and Natural Resources
University of Khuzestan-From 2010

Teaching Experience

Assistant professor of entomology, Agricultural Sciences and Natural Resources University of Khuzestan	2010-2016
Associate professor of entomology, Agricultural Sciences and Natural Resources University of Khuzestan	2016-2022
Professor (full) of entomology, Agricultural Sciences and Natural Resources University of Khuzestan	From 2022

Teaching Courses at Agricultural Sciences and Natural University of Khuzestan

Important fruit pests	BSc level
General Zoology	BSc level
Entomology	BSc level
Insect ecology	MSc level
Insect physiology	MSc level
Ecological control of pests	MSc level
Integrated pest management of greenhouse pests	MSc level

Research Experience

ACECR	(2005-2007)
Agricultural Sciences and Natural Resources University of Khuzestan	From 2010

Additional Information

Computing Skills:	SPSS, SAS, RVSP, SDR, Two-sex life table, Sigma plot, Calculation of EIL and ET
Personal skills:	Insect rearing (Trichogramma spp., Braconidae, Anthocoridae and etc.)

Editorial board

Journal of Plant Disease and Protection (as associate editor)

Plant Protection

Reviewer

International Journals

Journal of Economic Entomology

BioControl

Applied Entomology

Entomologia Experimentalis *et* Applicata

International Journal of Tropical Insect Science

Egyptian Journal of Biological Pest Control

Journal of Agricultural Science and Technology

European Journal of Entomology

Journal of Entomological Society of Iran

Revista Colombiana Entomologia

National Journals

Plant Protection

Applied Research in Plant Protection

Journal of Entomological Research

Plant Pest Research

Patent

Yarahmadi, Fatemeh, and Ali Rajabpour. "Organic fertilizer composition from camellia sinensis extract for pest control and a method of synthesizing the same." U.S. Patent Application No. 14/733,970.

Books

Rajabpour, A. and Boezar. A. 2015. Damaging factors of annual bushes and turf grass in urban green landscape of Ahwaz (Identification and management with color atlas). Ahwaz Municipality Press. (In Persian). (ISBN: 978-600-7935-04-0).

Rajabpour, A. 2015. Damaging factors of shrubs and trees in urban green landscape of Ahwaz (Identification and management). Ahwaz Municipality Press. (In Persian). (ISBN: 978-600-7935-03-3).

Rajabpour. 2022. Monitoring and Forecasting in Plant Pest Management. Agricultural Sciences and Natural Resources University Press. (In Persian). (ISBN: 978-622-98989-8-7).

Rajabpour, A. 2022. The Bugs Belong to Family Anthocoridae in Iran (Classification, identification, biology, rearing and use in biocontrol programs). Agricultural Sciences and Natural Resources University Press. (In Persian). (ISBN: 978-622-92780-1-7).

Rajabpour, A. and Yarahmaddi, F. 2024. Decision system in agricultural pest management. Springer Nature. (ISBN: 978-981-97-1505-3).

Yarahmadi, F. and Rajabpour, A. 2024. Introduction of important storage pests (methods of prevention and control). Agricultural Sciences and Natural Researches University of Khuzestan. (In Persian). (ISBN: 978-622-90702-1-5).

Yarahmadi, F. and Rajabpour, A. 2024. Encyclopedia of pesticide toxicology (biochemistry, bioassay, applications and ecotoxicological effects). Agricultural Sciences and Natural Researches University of Khuzestan. (In Persian). (ISBN: 978-622-90702-2-2).

Book chapters

Yarahmadi, F., **Rajabpour, A.** 2024. Insecticides and Natural Enemies: Applications in Integrated Pest Management Programs—Challenges, Criteria, and Evaluation for Recommendations. In: Kumar, S. (Ed.) Insecticides in Pest Control - Impact, Challenges and Strategies. IntechOpen, London, United Kingdom.

Rajabpour, A., Yarahmadi, F. 2024. Potential Effects of Climate Change on Plant-Insect Cascades in Agroecosystems: Implications for Food Security. In: Ali, J., Tonga, A., Ashraf, N. (Eds): Insect-Plant Interactions Exploring Nature's Intricate Relationships. APP and CRC Press. (Under publishing).

Yarahmadi, F, **Rajabpour, A.** 2024. Induced Plant Defenses against Insect Herbivores VI: From Lab to Field - Bridging the Gap in Pest Management Applications. In: Ali, J., Tonga, A., Ashraf, N. (Eds): Insect-Plant Interactions Exploring Nature's Intricate Relationships. APP and CRC Press. (Under publishing).

Projects with external found

Rajabpour, A., Yarahmadi, F. 2011. Identification and classification of pests, diseases and weeds of urban green landscapes of Ahwaz (including ornamental trees, shrubs, cover crops), investigations on key pests seasonal dynamics and suggestions of suitable strategies to their sustainable control. (Founded by ACECR)

Rajabpour, A. 2018. Investigation on increasing of reproduction output in mass rearing of *Orius albidipennis* Reuter (Heteroptera: Anthocoridae). Iran National Sciences Foundation Code: 90003456).

Rajabpour, A. 2018. Investigation on safe control methods of damaging rodents in irrigation canals and water pumping stations of Khuzestan province. Khuzestan Water & Power Authority

Gene/sequence records

GenBank: MT130431.1 (recorded in NCBI)
GenBank: MT130430.1 (recorded in NCBI)
GenBank: MT130432.1 (recorded in NCBI)
GenBank: MT130433.1 (recorded in NCBI)
GenBank: MZ675528.1 (recorded in NCBI)
GenBank: MZ675525.1 (recorded in NCBI)
GenBank: PP177577 (recorded in NCBI)
GenBank: PP177579 (recorded in NCBI)
GenBank: PP177578 (recorded in NCBI)
GenBank: PP177576 (recorded in NCBI)
GenBank: PP177575 (recorded in NCBI)
GenBank: PP177574 (recorded in NCBI)

Other publication information

Google scholar: <https://scholar.google.com/citations?user=600xfhwAAAAJ&hl=en&oi=sra>

Scopus: <https://www.scopus.com/authid/detail.uri?authorId=57192835118>

ORCID no.: [0000-0001-9064-3082](https://orcid.org/0000-0001-9064-3082)

ResearchGate: <https://www.researchgate.net/profile/Ali-Rajabpour>