

CV

Dr George Japoshvili

Personal Information:

Birthdate: Nov. 03.1970
Birthplace: Tbilisi, GEORGIA
Citizenship: Georgian
Marriage: Married, Five children (3 boys and 2 girls)

Contact Information:

Director
Institute of Entomology
Agraricultural University of Georgia
Agmashenebeli Alley 13 km, 0159
Tbilisi, Georgia
Tel: (99532)2776098 (Home) E-mail: giorgij70@yahoo.com; g.japoshvili@agruni.edu.ge
ORCID ID: 0000-0002-9901-4554
Web: https://www.researchgate.net/profile/George_Japoshvili

Education:

Postdoctoral studies: Suleyman Demirel University, Isparta, Turkey, 2001-2002; NMNH, London, UK, 2003-2004; university of Coimbra, Portugal, 2004-2005.
Institute of Zoology, Georgian Academy of Sciences, **PhD**, Biology a focus on the chalcids parasitoids of sucking insects in Tbilisi, 1999
Institute of Zoology, Georgian Academy of Sciences, *Post-graduate course*, Zoology, Entomology 1997
Sulkhan-Saba Orbeliani State Pedagogical Institute (University) *Diploma*, Teacher of Chemistry and Biology with honors, 1993

Experience:

November 1992-1999

Senior Laboratory Assistant, Dep. of Invertebrate animals, Institute of Zoology, Georgian Academy of Sciences, Tbilisi, Georgia

August 1999 – June 2006

Senior Research Scientist, Dep. of Invertebrate animals, Institute of Zoology, Georgian Academy of Sciences, Tbilisi, Georgia

2000-2003

Invited lecturer of Ecology, Faculty of Botany and Ecology, S.S. Orbeliani State Pedagogical University, Tbilisi, Georgia.

June 2006 – 2009 march

Head of the Laboratory of Entomology, Georgian Institute of Zoology, Tbilisi, Georgia

March 2009 – 2009 December

Head of the Laboratory of Entomology, Institute of Zoology, Ilia Chavchavadze State University, Tbilisi, Georgia

August 2006 – 2010

Assoc. Prof. (Docent) of Entomology, Dept. of Plant Protection, Faculty of Agriculture, Suleyman Demirel University, Isparta, Turkey

January 2010 – 2011 August

Director, Entomology and Biocontrol Research Centre, Ilia State University, Tbilisi, Georgia

June 2010 – 2011 August

Assoc. Prof. of Entomology, School of Graduate Studies, Ilia State University, Tbilisi, Georgia

August 2011 – September 2013

Director, Entomology and Biocontrol Research Centre, Agraricultural University of Georgia, Tbilisi, Georgia

March 2013 – present

Full Professor, Faculty of Agro-technology, Agraricultural University of Georgia, Tbilisi, Georgia

September 2013 - present

Director, Institute of Entomology, Agraricultural University of Georgia, Tbilisi, Georgia

April 2012 – 2017

Principal Investigator, Invertebrate Research Center, Tbilisi, Georgia

2017 – present

Head of the board, Invertebrate Research Center, Tbilisi, Georgia

Lecture courses:

Biodiversity

Biocontrol

Entomology

Preparation and preserving Technology

Ecology

Insect Taxonomy

Invited lectures:

Technological Educational Institute of Kalamata, Agricultural University of Athens, Greece, October 2008, subject: Parasitic Wasps from Chalcidoidea superfamily and Biodiversity; University of Catania, Italy September 2011, subject: Host-Parasitic Relation.

Languages:

Georgian – Native.

Russian and English – Fluent

Turkish – Good.

Grants and Awards:

1998, September travel grant by SOROS foundation for participation in the international Symposium. Participation in International conference in **Moscow, Russia**

Since 2 May of 2000 – May 2003, II degree scholarship, of President of Georgia, for young scientists.

2001. Award for SOROS foundation conference for Students. Supervising BSc Barjadze Sh. Use of Parasitoid *Diaretiella rapae* against cabbage aphid in inner Kartli.

2001 grant from NATO-PC B program by TUBITAK (Ref: B.02.1. BAK.009.00.00/386/985) Project title: "Identification of Coccoidea and their parasitoids of Georgia and Isparta province (Turkey)", supervisor Prof. Dr. I. Karaca, Suleyman Demirel University, **Isparta, Turkey.**

2002 grant from NATO-PC B program by TUBITAK (Ref: B.02.1. BAK.009.00.00/562/1439) project title: "Identification and determination of Parasitic Hymenoptera (Chalcidoidea) of Isparta Province", supervisor Prof. Dr. I. Karaca, Suleyman Demirel University, **Isparta, Turkey.**

2003-2004 award from Royal Society (NATO program) for one year research about taxonomic study on Chalcidoidea in the Entomology department of The natural History Museum, London, UK (Ref: 15135/02B/TB), supervisor Dr J. Noyes, The Natural History Museum, **London, UK.**

2004 October-December, **2005** February-April, award from NATO fellowship program for Portugal. (Ref: CP(GO)01/B/03/PO). Project title: "Identification and Determination of Parasitoids (Hymenoptera: Chalcidoidea) of Coccids (Homoptera: Coccoidea) in Portugal." Supervisor Prof. Dr Isabel Abrantes, Department of Zoology, **University of Coimbra, Portugal.**

2003-2005 with **Italy and Azerbaijan** NATO Collaborative linkage grant, co-coordinator – Ref. SA(LST.CLG.979189): “Control of Japanese Wax Scale by *Microterys clauseni* Compere.”

2006-2007 with **Turkey** NATO Collaborate Linkage grant, co-coordinator – Ref. CBP.EAP.CLG.982206: Biological control of Globose Scale by parasitic wasps.

2007, September travel grant by Georgian National Science Foundation for participation in the XI International Symposium on Scale Insect Studies, **Oeiras, Portugal** (Ref: GNSF/TR07/60).

2008, November travel grant by Georgian National Science Foundation for participation in the Plant Protection International conference, **Almaty, Kazakhstan** (Ref: GNSF/TR08/46)

2009, February, Support under Synthesys project for access to ES-TAF. Project title: The revision and determination of *Microterys* species housing in MNCN (Appl: ES-TAF-5272). Supervisor and host Prof. Dr. Jose Luis Nieves Aldrey, MNCN, **Madrid, Spain.**

2008 grant for 3 year project from TUBITAK about: “Measurement of insect biodiversity and development of the protected strategies in Golcuk Natural Park in Isparta”. **Turkey.** Project Leader – Ref: B.02.1.TBT.0.06.03.11/AA-055, Project N107O743

2008 grant for 2 year project from GNSF about “Odonata, Coleoptera, Hemiptera, Hymenoptera biodiversity in Borjomi-Kharagauli National Park”. **Georgia.** Project Leader – Ref: 07_27_6-110

2010 grant for 2 year project from GNSF about “Biodiversity of Invertebrates of Mtirala National Park”. Ref. FR/29/7-110/12

2010 Towards a molecular identification system for armored scale insect parasitoids: assembly and preliminary analysis of a morphological/molecular voucher collection, For qualification in University of Massachusetts, Amherst, USA. Supported by Georgian National Science Foundation for three months.

2010-2011 August Task force leader and group leader, Curriculum Invoking Bologna-aligned Education Leading to reform in Environmental Studies” /TEMPUS PROJECT CIBELES JEP 511172-DE-2010

2007-2011 Investigator in the DPT project (4 year): Ref: 2007K121320. Research and Rearing Center of Biological Control Agents (coordinator Prof. Dr. Ismail Karaca). **Turkey.**

2012-2013 Participant of Rufford Small Grant project: Forest rational use, conservation of Chestnut and Oak endangered trees, training of local people and their education for this purposes. Ref: 11675-1. PI

2013-2014 Revision of Encyrtid types described by Dr Tachikawa and Dr Ishii. 1 October, 2013 - 1 February, 2014. Supported by Matsumae International Foundation, Japan.

2011-2014 Survey of Beech Scale Parasitoids in the Native Range, supported by University of Massachusetts through United States Forest Service, Prime agreement 08-CA-11420004-120 and Subcontract UM# 08-004994 B 00. Subcontractor’s Principal Investigator

2013-2015 Revealing the smaller hemipterans and their parasitoids (Insecta: Hemiptera, Hymenoptera). PI. «Stiftelsen Norsk Naturarv» [Norwegian Nature Inheritance Foundation], represented by Torbjørn Røberg, who supported this study economically in the project «Registrering and monitoring insect species in Oslo municipality» at Natural History Museum, University of Oslo. The present study was, in addition, partly funded by a grant to Dr. Geir Sølvi from the Norwegian Biodiversity Information Centre (project No.: 70184227).

2016, September travel grant by Georgian National Science Foundation for participation in the XXV International Congress of Entomologists, **Orlando, USA.**

2013-2016 Identifying functional pollinator biodiversity and threats to its decline in Georgia and Kyrgyzstan. Volks Wagen Foundation. AZ 86 880. Co-coordinator.

2014-2017 The biodiversity of Hymenoptera of Lagodekhi protected areas. Shota Rustaveli National Science Foundation – FR/221/7-110/13

Ongoing projects:

2018-2019 Optimization of biological control of mealybugs in ornamental horticulture: a tool to help decision for the recommendations. Astredhor-ISA-IRC, France.

2019-2020, Halyomorpha halys in Georgia and potential for its biological control. SRNSF, Georgia.

Awards:

TUBİTAK Bilimsel Yayınları Teşvik Programı B.02.1.TBT.5.04.78.00/UBYT/564 New Records of Encyrtids (Hymenoptera: Chalcidoidea: Encyrtidae) from Portugal, Including Description of Two new Species.

TUBİTAK Bilimsel Yayınları Teşvik Programı B.02.1.TBT.5.04.78.00/UBYT/2007-3119, New data on Species of Syrphophagus (Hymenoptera: Encyrtidae) from Transcaucasus and Turkey

TUBİTAK Bilimsel Yayınları Teşvik Programı B.02.1.TBT.5.04.78.00/UBYT/2008-740, The parasitoid complex of Parthenolecanium corni Bouche' in the city of Tbilisi and its surroundings and comparison with some other European countries

TUBİTAK Bilimsel Yayınları Teşvik Programı B.02.1.TBT.5.04.78.00/UBYT/2009-887, Phenological and ecological aspects of Protopulvinaria pyriformis (Cockerell)(Hemiptera: Coccidae) in Greece.

2010 - 7th position in the results of almost 2000 professors of Suleyman Demirel University, Isparta, Turkey.

International collaborations and participation in research projects:

1997-1999 Fauna and Ecology of Invertebrate animals of Tbilisi, Grant of Georgian Academy of Sciences.

2001-2003 Biodiversity of Invertebrate animals of Mariam Jvari reserve. Grant of Georgian Academy of Sciences

2003-2006 Imereti invertebrate animals biodiversity, Grant of Georgian Academy of Sciences.

From June, 2002 invited from Turkish side (Prof. Dr Ismail Karaca, The dean of Agricultural faculty, SDU, Isparta) to participate in their DPT project (Ref: 2002k120590/3) about biodiversity of lake area (granted by Turkish government), title: "Fauna and Biological Diversity of Protected area Between Eğirdir, Beyşehir and Kovada Lakes and Investigation of Potential Biological Control Agents", for 6 months . Since collaboration with Turkish side 4 new species for science were described. 9 manuscript was published as a result.

Under the NATO Collaborative linkage project in 2003 June and July, Microterys clauseni was introduced respectively in Italy (Prof. Dr. Giuseppina Pellizzari, Dipartimento di Agronomia ambientale, e Produzioni vegetali, Università di Padova) and Azerbaijan (Prof. Dr. Leyla Rzaeva, Head of Dep. of Biological control, Institute of Zoology, Baku) for biological control of Japanese Wax Scale. Also by the support of this project, to the StPetersburg Institute of Zoology for making taxonomic comparison of some parasitic hymenoptera was held in April 2003, with Dr Evgeny Sugonjaev. In 2004 during my stay in NMNH (London), I visited hope department in Oxford University to work on Walker's types. In 2011 September 23-30 by the invitation Oslo University was done short survey on Encyrtids.

In 2011 November 4 by the invitation of Catania University was given lecture about Hosts and Parasitoids- Coccid and Chalcids. During 2-8 November was discussed problems about mealybugs biocontrol by parasitoids.

Scientific and educational cooperation with Universities and research institutes from following countries: **Greece, UK, Italy, Portugal, Iran, Turkey, Russia, Poland, Ukraine, Israel, Norway and others.**

Advisor:

MSc of **N. Gabroshvili**, Scale insects of City Tbilisi, Iv. Javakhishvili state University, Tbilisi, Georgia, 2005; MSc of **T. Japaridze**, Encyrtids of City Tbilisi, Javakhishvili state University, Tbilisi, Georgia, 2005.

Graduate Diploma (II supervisor): **Bengi Topkaya, Huseyin Celik, Ayse Cetincelik**, Faculty of Agriculture, Suleyman Demirel University, Isparta, Turkey, 2007.

MSc (II supervisor): **Huseyin Celik, Zennure Satici, Fatma Cankaia**, Faculty of Agriculture, Suleyman Demirel University, Isparta, Turkey, 2008-2009.

Graduate Diploma: **Serdar Onur, Ramazan Sever**, Faculty of Agriculture, Suleyman Demirel University, Isparta, Turkey, 2010.

PhD Supervisor: **Tamar Chunashvili** and **Giorgi Sulamanidze** (Interrupted), Ilia State University, Tbilisi, Georgia Since 2011

PhD Supervisor: **Tamar Chunashvili** Agricultural University of Georgia since August 2011

PhD Supervisor: **Giorgi Kirkitadze**, Agricultural University of Georgia, Since April 2013

MSc Supervisor: **Marine Batsankalashvili**, Agricultural University of Georgia, April 2013- July 2014

PhD Supervisor: **Marine Batsankalashvili**, Agricultural University of Georgia, Since February 2015

PhD Supervisor: **Marine Nozadze**, Agricultural University of Georgia, Since 2017.

Professional activities:

Member for the IUCN SSC Bumblebee Specialist Group for the West Asian Region 2012-present

Member of Entomological Society of America 2007-present

Member of International Society of Hymenopterists 2000-present

Member of American Entomological Society 2001-present

President of Georgian Young Naturalists' Association 1999-2005

Member of Organizing committee of Second Plant Protection Congress of Turkey, Isparta, TURKEY, 27-29 August 2007

Member of Invertebrate Research Center 2012 – present

Member of PhD board in Agrarian sciences, Agrarian University of Georgia, Tbilisi, Georgia July 2013 – present

Member of Editorial board of Journal of Crop Protection 2013- present

Member of Editorial board of Journal of Annals of Agrarian Science 2014 - present

Member of Editorial board of Norwegian Journal of Entomology 2014 - present

Member of Editorial board of Turkish Journal of Biocontrol 2015- present

Member of Editorial Board of Zoology in the Middle East 2016-present

Member of Editorial Board of Caucasian Entomological Bulletin 2018-present

Member of Scientific committee of International Symposium on New Horizons in Forestry, Isparta, TURKEY, 18-20 October 2017

Expert of High education programs accreditation in National center for educational quality enhancement, October 2017 - present

Reviewer of Journals:

1. Turkish Journal of Zoology
2. Phytoparasitica
3. Iranian Journal of Animal Biosystematics
4. North-Western Journal of Zoology
5. Hellenic Plant Protection
6. Entomologica Fennica
7. International Journal of Entomological Research
8. Journal of Forestry Research

9. Journal of Turkish Entomology
10. Entomologia Hellenica
11. Agriculture and Forestry Entomology
12. Annals of the Entomological Society of America
13. Journal of Insect Biodiversity and Systematics
14. Zootaxa
15. Pakistan Journal of Zoology
16. Biology and Environment
17. Oriental Insects
18. Zoological Journal of Linnean Society
19. International Journal of Pest Management
20. Journal of Hymenoptera Research
21. Journal of Asia Pacific Entomology

Training courses and workshops:

The International R&D Course on Integrated Pest Management, 4-23 March, 2018. Israel. MASHAV, Israel's Agency for International development Cooperation, Ministry of Foreign Affairs; CINADCO, Center for International Agricultural Development Cooperation, Ministry of Agriculture and Rural Development; A.R.O., Agricultural Research Organization.

Under the project: Identifying functional pollinator biodiversity and threats to its decline in Georgia and Kyrgyzstan, financed by Volks Wagen foundation Between Europe and the Orient – Middle Asia/Caucuses in the focus of Academia, workshop in Halle, Germany, 18-22.03.2014. 6-6-11.05.2014, under the project field visit to Kyrgyzstan. 9-14.03.2018 visit to Halle University, Germany to assess the 2nd year's results and plan for the 2015 season of apple bloom.

Workshop to establish Super-B team and finalaize project, 3-6.11.2014, Roma, Italy. Workshop to assess preliminary results of Super-B project, 4-7.09.2016, Cluj-Napoca, Romania. 22-23.01.2018, workshop for Super-B project.

In 2016 During 15-25 July 2016, visit to Madrid National Museum of Natural History, to examine Mercet types of Encyrtidae.

Participation in Conferences and Symposiums:

- 1) International scientific conference in Biology and Medicine to the 80th Anniversary of Tbilisi State University, **Tbilisi, GEORGIA**, 24-25.May **1998**. Presentation Title: "Role of Parasitic Hymenoptera (Chalcidoidea) in the dynamic of number of psyllids (*Trioza magnisetosa* Log.)in the canyon Vere (Tbilisi)".
- 2) International Symposium of Forest Biological and Integrated Protection, Pushkino, **Moscow, RUSSIA**, 7-11 September **1998**. Title: "Role of parasitoid chalcids in the dynamic of number of *Leucaspis pusilla* Loew. on the city plants of Tbilisi".
- 3) International Symposium of Conservation and Protection of Mountainous forests, **Osh, KYRGHYZIA**, 5-10 October **1999**, "Parasitoids and their role in the number regulation of several pests of wood plants in Georgia".
- 4) Conference of Forests Protection of Russia and perspectives of their development, **Moscow, RUSSIA**, 22 October **1999**. Title: "Dynamic of number of *Parthenolecanium corni* and role of entomophagous insects in their regulation in the forests surrounded City Tbilisi".

- 5) IX International Symposium on Scale Insect Studies, **Padova, ITALY**, 2-8 September **2001**. Title: "Coccoid pests of plantings and the role of parasitoids in their number regulation in Tbilisi".
- 6) XII Congress of Russian Entomological Society. **St-Petersburg, RUSSIA**, August, 19-24, **2002**. Title: "Fauna of encyrtids (Hymenoptera, Encyrtidae) parasitoids of coccids (Homoptera, Coccoidea) from Turkey".
- 7) VIIth European Congress of Entomology, October 7-13 **2002 Thessaloniki, GREECE**. Hellenic Entomological society.
- 8) **UK** Entomology Society International Symposium, Coccids and Their Parasitic Wasps. **7.III.2004**.
- 9) X International Symposium on Scale Insect Studies, **Adana, TURKEY**, 19-24. April. **2004**. Title: "The Japanese Wax Scale *Ceroplastes japonicus* Green (Hemiptera: Coccidae) and its natural enemies in the South Caucasus".
- 10) Symposium of Independent countries Union about Hymenoptera Insects, **RUSSIA, Moscow**, 26-29 September **2006**. Title: "The review of Encyrtid (Chalcidoidea, Encyrtidae) fauna of Georgia".
- 11) Second Plant Protection Congress of Turkey, **Isparta, TURKEY**, 27-29 August **2007**. Title: Encyrtid (Hymenoptera: Chalcidoidea, Encyrtidae) parasitoids of Coccidea (Hemiptera: Coccoidea) in Turkey.
- 12) XI International Symposium on Scale Insect Studies, **Oeiras, PORTUGAL**, 24-27. September. **2007**. Title: "Eriococcus spurius (Hemiptera: Eriococcidae) and its natural enemies in Tbilisi".
- 13) International Scientific-Practical Conference devoted to the 50-th anniversary of the Institute "Achievements and Problems of Plant Protection and Quarantine," **Almaty-Rakhat, KAZAKHSTAN**, November 6-8, **2008**. Title: First attempts for Introduction of *Microterys clauseni* (Hymenoptera, Encyrtidae), parasitoid of *Ceroplastes japonicus* (Hemiptera Coccoidea), from Georgia to Italy and Azerbaijan".
- 14) Annual Meeting of Entomological Society of America, Reno, **Nevada, USA**. November 16-19, **2008**. "Taxonomic study on the genus *Coccobius* Ratzeburg (Hymenoptera: Aphelinidae), with description of 3 new species from Georgia".
- 15) 4th Workshop on Gonadal Histology of Fishes, El Puerto de Santa María, **Cádiz, SPAIN**. 16-19, June, **2009**. Title:Gonad histology of vendace *Coregonus albula* in Lake Paravani, South Georgia.
- 16) Third Plant Protection Congress of Turkey, **Van, TURKEY**, 15-18, July **2009**. Title: A new parasitoid of *Hypantiria cunea* (Drury) (Lepidoptera: Arctiidae) in the black sea region: *Chouioia cunea* Yang (Hymenoptera: Eulophidae).
- 17) XII International Symposium on Scale Insect Studies, **Chania, GREECE**, 5-11. April, **2010**.
 1) Title: Fauna of Encyrtidae (Hymenoptera: Chalcidoidea), parasitoids of Coccids (Hemiptera: Coccoidea) in Golcuk Natural Park. 2) Title: "Phylogenetic analyses of the insect-parasitoid relationship in the Palaearctic Eriococcidae (Hemiptera)". 3) Title: "Problematic occurrence and biological control possibilities of the solanum mealybug in Israel"
- 18) 7th International Congress of Hymenopterists, **Koszeg, HUNGARY**, 20-26, June, 2010. Title: Morphometrics and host information support phylogenetic relationships in the genera *Microterys* Thomson and *Aschitus* Mercet (Hymenoptera: Encyrtidae).
- 19) 24th International Congress of Entomology, ICE2012, **Daegu, Republic of KOREA** (South Korea), 19-25 August, 2012. Title: Use of Climate-based Model for better understanding spatial distribution of Encyrtidae (Hymenoptera: Chalcidoidea) in North-Western Asia.
- 20) International Scientific Conference Biological Plant Protection, Problems and Contemporary Achievements, Agricultural University of Georgia, 24-25 September 2012, **Tbilisi, GEORGIA**. Title 1) Parasitocomplex of Whites (Lepidoptera: Pieridae) in the

Surroundings of Agricultural University of Georgia. 2) The effect of different feeding plants on moth – *Agrotis* sp. development.

- 21) 8th International Congress of Hymenopterists, **Cusco, Peru**, 20-26, July, 2014. Title: Revision of encyrtids (Hymenoptera: Encyrtidae) recorded from Japan
- 22) 26th USDA Interagency Research Forum on Invasive Species, **Annapolis, Maryland, USA**, January 13-16, 2015. Title: Beech scale in part of its native range (Caucasus Mts., Georgia) and in an invaded area (Massachusetts, USA). Co-Author: R. VanDriesche
- 23) 25th international Congress of Entomology, **Orlando, USA**, 25-30 September, 2016. Title: Preliminary Results of Lagodekhi Reserves Hymenoptera Diversity
- 24) 9th International Congress of Hymenopterists, **Matsuyama, Japan**, July, 2018. Title: A review of the families Encyrtidae and Aphelinidae (Hymenoptera (Chalcidoidea) in Norway. Co-authors: LO Hansen, C. Thuroczy.
- 25) XI European Congress of Entomology, **Napoli, Italy**, 2018. Title: Improving knowledge about biological control of Scale Insects in ornamentals through collaboration and research sharing: the example of the French Casdar* **COCHORTI** project, a decision support tool for the recommendation. Co-Authors: V. Balmes, P. Kreiter, V Lepinay, N. Ris, B. Paris, F. Robert, S. Graverol, JF Germain.

List of publications

- 1) Yasnosh, V. A., **Japoshvili, G. O.** 1998. "Japanes Wax Scale and Natural Enemies in Tbilisi". Bulletin of the Georgian Academy of Sciences, 157, №1, pp. 132-134.
- 2) **Japoshvili, G. O.** 1998. "Role of parasitoid chalcids in the dynamic of number of *Leucaspis pusilla* Loew. on the city plants of Tbilisi". Proceedings of International Symposium of Forest Biological and Integrated Protection, Pushkino, Moscow, pp. 25-27. (in Russian).
- 3) **Japoshvili, G. O.** 1998. "Role of Parasitic Hymenoptera (Chalcidoidea) in the dynamic of number of psyllids (*Trioza magnisetosa* Log.) in the canyon Vere (Tbilisi)". Transcription of International scientific conference in Biology and Medicine to the 80th Anniversary of Tbilisi State University, Tbilisi, pp. 71-74. (in Russian).
- 4) **Japoshvili, G. O.** 1998. "Role of *Coccophagus lycimnia* in the number regulation of *Coccus pseudomagnoliarum*". Proceedings of Professors and Teachers session, S.S. Orbeliani State Pedagogical University, pp. 127-128. (in Georgian).
- 5) Yasnosh, V. A., **Japoshvili, G. O.** 1999. "Parasitoids of the genus *Psyllaephagus* Ashmead (Hymenoptera: Chalcidoidea: Encyrtidae) in Georgia with the description of *P. georgicus* sp.nov". Bulletin of the Georgian Academy of Sciences, 159, №3, pp. 516-519.
- 6) **Japoshvili, G. O.** 1999. "Parasitoids and their role in the number regulation of several pests of wood plants in Georgia". Transcription of International Symposium of Conservation and Protection of Mountainous forests, Osh, pp. 101-105. (in Russian).
- 7) **Japoshvili, G. O.** 1999. On the population dynamics of the plum scale *Sphaerolecanium prunastri* Fonscolombe (Coccoidea, Coccidae) in Georgia. *Entomologica, Bari*, 33:403-407
- 8) **Japoshvili, G. O.** 2000. "An annotated list of the Encyrtidae (Hymenoptera: Chalcidoidea) of Tbilisi (Georgia)". Hymenoptera Evaluation, Biodiversity and Biology Control, CSIRO, Australia, pp. 338-341.
- 9) **Japoshvili, G. O.** 2000. "Checklist of Encyrtids (Hymenoptera: chalcidoide:, Encyrtidae) in Georgia." Proceedings of the Institute of Zoology, Georgian Academy of sciences, Vol. XX, Tbilisi, pp. 162-173.
- 10) **Japoshvili, G. O.** 2001. "Coccoid pests of plantings and the role of parasitoids in their number regulation in Tbilisi". *Bollettino Di Zoologia Agraria e di Bachicoltura Serie II – Vol.33 (3)*, Milano, pp. 467-472.

- 11) Barjadze, Sh. Z., **Japoshvili, G. O.**, Use of parasitoid *Diaretiella rapae* in the biological controlling of cabbage aphids, *Metsniereba da Teknologiebi*, 2001, №7-9, pp. 104-106.
- 12) **Japoshvili, G. O.** 2002. "Chalcids from South Georgia". *Parasitic Wasps: Evolution, Systematics, Biodiversity and Biological Control*. Agroiinform, Budapest pp. 291-293
- 13) **Japoshvili, G.**, Karaca I. 2002 Two new subspecies of the genus *Coccophagus* (Hymenoptera: Aphelinidae) from Turkey, *Bulletin of Georgian Academy of Sciences*, Volume 166, Number 1, 139-143
- 14) **Japoshvili, G.**, Karaca I., 2002. "Coccid (Homoptera: Coccoidea) Species of Isparta Province, and Their Parasitoids from Turkey and Georgia" *Turkish Journal of Zoology*. Volume 26. Issue 4. Pp. 371-376.
- 15) **Japoshvili, G.O.**, Yasnosh, V.A., Khavtasi, J. D., 2002. The Globose Scale and it's parasitocomplex in Georgia and South-East Europe. *Biology and Contemporaneity Iv*. Javakhishvili Tbilisi State Univers.pp.72-76
- 16) Karaca, I., **Japoshvili, G.** 2002. An annotated list of the Chalcid (Hymenoptera: Chalcidoidea) parasitoids of coccids (Hemiptera, Coccoidea) in Isparta province (Turkey) ." *Proceedings of the Institute of Zoology, Georgian Academy of sciences*, Vol. XXI, Tbilisi, pp. 173-175.
- 17) Karaca I., **Japoshvili G.**, Demirozer O. 2003. The chalcid parasitoid complex (Hymenoptera: Chalcidoidea) associated with the globose scale (*Sphaerolecanium prunastri* Fonscolombe) (Hemiptera: Coccoidea) in Isparta Province, Turkey and some east European countries. *Journal of Plant Diseases and Protection*, 110(5), pp. 505-511. **SCI**
- 18) Karaca I., **Japoshvili G.**, Demirozer O. 2003. Rose Soft Scale (*Hemiptera: Coccidae*) and its parasitoid in Isparta province (Turkey). *proceedings of the Georgian Academy of Sciences, Biological Series B*, Vol. 1, No. 1-2, pp. 77-81.
- 19) **Japoshvili G.**, Karaca I., 2003. New records of Encyrtid parasitoids of *Kermes palestinensis* Balachowsky (Homoptera: Kermesidae), with the description of a new species of *Blastothrix* Mayr (Hymenoptera: Encyrtidae) from Turkey. *Entomology News, American Entomological Society*. N114 (4): 187-191. **SCI**
- 20) Uygun N., Oncuer C., Karaca I, Erkilic L., Yoldas Z., Sengonca C., **Japoshvili G.** 2004. An Annotated List of the Natural Enemies of the Scale Insect (Homoptera: Coccoidea) of Turkey. *Proceedings of the Institute of Zoology, Georgian Academy of sciences*, Vol. XXII, pp. 173-185.
- 21) **Japoshvili G.O.**, Karaca I., Ulgenturk S., Demirozer O., Kaydan B.. 2004. Encyrtids (Hymenoptera, Encyrtidae) parasitoids of coccids (Homoptera, Coccoidea) from Turkey. *Proceedings of the Institute of Zoology, Georgian Academy of sciences*, Vol. XXII, pp. 188-192. (in Russian)
- 22) Kvavadze E., Bagaturia N., Eliava I., Didmanidze E., Murvanidze M., Darejanishvili Sh., Arabuli T., Gurgeniidze L., **Japoshvili G.**, Barjadze Sh., Gigolashvili M., Tskitishvili E. To the study of Biodiversity of Invertebrate of Mariamjvari Reserve. *Proceedings of the Institute of Zoology*, 2004, Vol. XXII, pp. 249-268. (in Georgian).
- 23) Demirözer O., Karaca İ., **Japoshvili G.** Studies on Coccoidea (Homoptera) species and their natural enemies in the fruit orchards in Isparta province. *Proceedings of ISSIS X, Plant Protection Research Institute, Adana, Turkey*, 19-23 April 2004, p. 223-231.
- 24) **Japoshvili G.**, Karaca I., Demirozer O. 2004. Parasitoids of *Kermes palestinensis* Balachowsky (Hemiptera: Kermesidae) on *Quercus coccifera* from Turkey. *Proceedings of ISSIS X, Plant Protection Research Institute, Adana, Turkey*, 19-23 April 2004, p. 397-399.
- 25) **Japoshvili G.**, Yasnosh I., Rzaeva L., Ibadova S. 2004. The Japanese Wax Scale *Ceroplastes japonicus* Green (Hemiptera: Coccidae) and its natural enemies in the South Caucasus. *Proceedings of ISSIS X, Plant Protection Research Institute, Adana, Turkey*, 19-23 April 2004, p. 271-277.

- 26) **Japoshvili G.** A new species of Encyrtid *Psilophrys ghilarovi* (Hymenoptera, Chalcidoidea, Encyrtidae) from Turkey. *Zoologicheskyy Journal*, 2005, Vol. 84, N4, p. 524-527 **SCI**
- 27) **Japoshvili G.** & J.S. Noyes. New data on Encyrtidae (Hymenoptera: Chalcidoidea) of the Transcaucasus and Turkey, *Zoosystematica Rossica*, 2005, N14(1), p. 135-145.
- 28) **Japoshvili G.O.**, Noyes J.S. 2005. New record of Encyrtids (Hymenoptera: Chalcidoidea) // *Kavkazskiy Entomologicheskyy bulletin*. Vol. 1: 2. Pp. 159-160.
- 29) M.B. Kaydan, N. Kilincer, N. Uygun, **G. Japoshvili** and S. Gaimari. 2006. Parasitoids and Predators of Pseudococcidae (Hemiptera: Coccoidea) in Ankara, Turkey. *Phytoparasitica*, 34(4):331-337. **SCI**
- 30) **Japoshvili G.** & J.S. Noyes. New records of Encyrtids (Hymenoptera: Chalcidoidea) from Europe, *Entomological review*, 2006, N1, pp. 218-225. Electronic version Vol. 86 (3): 298-304. <http://www.springerlink.com/content/119873/>
- 31) **Japoshvili G.**, Abrantes I. 2006. New records of *Aphelinus* genus with description of one new species from Portugal. *Journal of Natural History*, vol.40, N13-14:855-862 **SCI**
- 32) **Japoshvili G.**, Nikolaishvili A., Dzeladze N., Gogvadze L. 2006. The Fall Webworm (*Hyphantria cunea*) in Western Georgia. *Proceedings of the Georgian Academy of Sciences, Biological Series B*, Vol. 4, No. 4: 122-126
- 33) **Japoshvili G.**, Abrantes I. 2006. New records of Encyrtids (Hymenoptera: Chalcidoidea; Encyrtidae) from Portugal, Including Descriptions of Two New Species. *Entomological news*. Vol. 117(4): 423-431. **SCI**
- 34) **Japoshvili G.**, Noyes J. 2006. The Western Palaearctic species of *Psilophrys* Mayr (Hymenoptera, Chalcidoidea: Encyrtidae), parasitoids of kermesids (Hemiptera, Coccoidea: Kermesidae) attacking oaks (*Quercus* spp.), *Journal of Natural History, UK*. Vol. 40(29-31): 1783-1800. **SCI**
- 35) **Japoshvili G.** 2007. New records of Encyrtidae (Hymenoptera, Chalcidoidea) with the description of three new species from Georgia. *Caucasian Entomological Bulletin*. Vol. 3. N1: 81-84
- 36) **Japoshvili G.** 2007. Additions to the paper «New records of Encyrtidae (Hymenoptera, Chalcididae)» with the description of three new species from Georgia». *Caucasian Entomological Bulletin*. Vol.3(2): 246
- 37) **Japoshvili G. O.** 2007. New data on species of *Syrphophagus* (Hymenoptera: Encyrtidae) from Transcaucasus and Turkey. *Annals of the Entomological Society of America*. Vol. 100(5): 683-687. (Correction is made in *Annals of the Entomological Society of America*. Vol. 100(6): 2 **SCI**
- 38) Barjadze Sh., **Japoshvili G.** 2007. Aphid insect pests on ornamental plants in urban habitats in Georgia. *Caucasian Entomological Bulletin*. Vol. 3(2): 235-245
- 39) **Japoshvili G.** 2007. A note on the type depository of the primary type of *Tetracnemoidea coimbrensis* and a comment on the correct spelling of the species name. *Entomological news*. Vol. 118(4): 435. **SCI**
- 40) **Japoshvili G.**, Karaca I. 2007. Encyrtid (Hymenoptera, Encyrtidae) parasitoids of Coccidae (hemiptera: Coccoidea) in Turkey. *Turkish Journal of Entomology*. 31 (3):175-188 **SCI**
- 41) **Japoshvili G.**, Gabroshvili N., Chakvetadze N. 2008. *Eriococcus spurius* (Hemiptera: Eriococcidae) and its natural enemies in Tbilisi. In: Branco M, Franco JC, Hodgson C (eds) *Proceedings of the XI International Symposium on Scale Insect Studies*, ISA Press, Lisbon, pp 169-170
- 42) Stathas GJ, Eliopoulos PA, **Japoshvili G.** 2008. A study on the biology of the diaspidid scale *Parlatoria zizipphi* (Lucas) (Hemiptera: Coccoidea: Diaspididae) in Greece. In: Branco M, Franco JC, Hodgson C (eds) *Proceedings of the XI International Symposium on Scale Insect Studies*, ISA Press, Lisbon, pp 95-101

- 43) **Japoshvili G.**, Gabroshvili N., Japoshvili B. 2008. The phenology and parasitoid complex of *Parthenolecanium corni* Bouché in the city of Tbilisi and its surroundings and comparison with some other European countries. *Bulletin of Entomological Research*. Vol. 98(1):53-56 **SCI**
- 44) **Japoshvili G.**, Ay R., Karaca I., Gabroshvili N., Barjadze Sh., Chaladze G. 2008. Studies on the parasitoid complex attacking the globose scale *Sphaerolecanium prunastri* (Fonscolombe) (Hemiptera: Coccoidea) on *Prunus* species in Turkey. *Kansas Journal of Entomological Society*. 81(4): 339-344. **SCI**
- 45) **Japoshvili G.**, Gabroshvili N., Japoshvili B. 2008. Scale insect pests on ornamental plants in City Tbilisi. *Proceedings of Institute of Zoology, Tbilisi, Georgia*. XXIII: 147-152.
- 46) **Japoshvili G.**, Pellizzari G., Leonidze N., Fontana P., Tsiklauri Kh., Rzaeva L. 2008. First attempts for introduction of *Microterys clauseni* (Hymenoptera, Encyrtidae), parasitoid of *Ceroplastes japonicus* (Hemiptera, coccoidae), from Georgia to Italy and Azerbaijan. *Proceedings of International Scientific-Practical Conference devoted to the 50-th anniversary of the Institute "Achievements and Problems of Plant Protection and Quarantine," Almaty-Rakhat, Kazakhstan, November 6-8, 2008*. p. 39-42.
- 47) Stathas GJ, Eliopoulos PA, **Japoshvili G.**, Kontodimas DC. 2009. Ecological aspects of *Protospulvinaria pyriformis* (Cockerell) (Hemiptera: Coccidae) in Greece. *Journal of Pest Science*. 82:33-39. **SCI**
- 48) Ozgen I., Karsavuran Y., **Japoshvili G.** 2009. The first record of *Coccobius testaceus* (Masi, 1909) (Hymenoptera: Aphelinidae) on *Lepidosaphes pistaciae* (Archangelskaya) in Turkey (Homoptera: Diaspididae). *Mun. Ent.Zool*. Vol.4, No2: 470-471.
- 49) **Japoshvili G.**, Kaydan B., Karaca I. 2009. New Records of *Psilophrys parvulus* and its Host *Kermes bacciformis* from Turkey. *Turkish Journal of Zoology*. Vol.33(4):473-474. **SCI**
- 50) **Japoshvili G.**, Karaca I. 2009. A review of the species of *Aphelinus* Dalman 1820 (Hymenoptera: Aphelinidae) from Georgia. *Journal of Entomological Research Society*. Vol.11(3):41-52. **SCI**
- 51) **Japoshvili G.**, Kaya M., Aslan B., Karaca I. 2009. Coleoptera diversity and abundance in Golcuk Natural Park, in Isparta, Turkey. *Entomologia Hellenica*. Vol.18: 47-55
- 52) **Japoshvili G.**, Karaca I. 2010. The Transcaucasian species of *Coccobius* Ratzeburg 1852 (Chalcidoidea: Aphelinidae) with the description of three new species from Georgia. *Journal of Hymenoptera Research*. Vol. 19(1): 121-127. **SCI**
- 53) Fallahzadeh M, **Japoshvili G.** 2010. Checklist of Iranian Encyrtids (Hymenoptera: Chalcidoidea) with descriptions of new species. *Journal of Insect Science* 10:68, available online: insectscience.org/10.68 **SCI**
- 54) **Japoshvili G.**, Stathas G., Kampouris S. 2010. Natural enemies of *Diaspis echinocacti* in Greece and first records of *Aphytis debachi* and *Plagiomerus diaspidis*. *Phytoparasitica*. 38:121-123. **SCI**
- 55) **Japoshvili G.**, Japoshvili B. 2010. Diversity and Abundance of Chalcidoids in Borjomi-Kharagauli National Park, Georgia. *Bulletin of Academy of Sciences of Georgia*. Vol.4(1):152-157.
- 56) **Japoshvili G.**, Celik H., Aslan B., Karaca I. 2010 Hymenopteran diversity and abundance in Golcuk Natural Park in Isparta, Turkey. *Turkish Journal of Entomology* Vol. 34(4): 435-446 **SCI**
- 57) Kaydan B., **Japoshvili G.** 2010 Aphelinid and Encyrtid Parasitoids (Hymenoptera) of Pseudococcidae (Hemiptera: Coccoidea) in Van Lake Basin (Ağrı, Bitlis, Hakkari, Iğdir And Van), Turkey. *Turkish Journal of Entomology* Vol. 34(4):465-476 **SCI**
- 58) **Japoshvili G.**, Karaca I. 2010. List of Vespidae, Scoliidae and Tiphidae (Hymenoptera) of Gölcük Natural Park in Isparta Province, Turkey. *SDU Journal of Science (E-Journal)*, 2010, 5 (2): 194-199.

- 59) Mendel, Z., Blumberg, D., Eliyhu, M., Levanoni, L., Protasov, A., and **Japoshvili, G.** 2010. Biological control of the solanum mealybug *Phenacoccus solani* in Israel: current situation. *Sade vaMesheq*, May-Jun:64-68 (in Hebrew).
- 60) **Japoshvili G.** 2010. A note on the depository of *Aphelinus babaneuri* and *A. yasnoshae* (Hymenoptera: Chalcidoidea: Aphelinidae. *Journal of Entomological Research Society*. Vol.12(2):117. **SCI**
- 61) Barjadze Sh., **Japoshvili G.**, Bakhtadze N. 2010. New records for the Georgian Aphid fauna. *Zoology in the Middle East*. 50:140-141. **SCI**
- 62) **Japoshvili G.**, Celik H. 2010. Fauna of Encyrtidae, parasitoids of coccids in Golcuk Natural Park. *Entomologia Hellenica*, Vol. 19(2): 132-136.
- 63) Fallahzadeh M., **Japoshvili G.**, Saghaei N., Daane K. 2011. Natural enemies of *Planococcus ficus* (Hemiptera: Pseudococcidae) in Fars Province vineyards, Iran. *Biocontrol Science and Technology*, Volume 21 Issue 4: 427-433. **SCI**
- 64) **Japoshvili G.**, Karaca I, Wahis R. 2011. A list of Pompilidae (Hymenoptera) OF Golcuk Natural Park, Isparta, Turkey. *Mun. Ent. Zool.* Vol. 6(1): 386-388.
- 65) **Japoshvili G.** 2011. Revision of *Microterys* Thomson (Hymenoptera: Encyrtidae) of the MNCN including species distributed in Iberian Peninsula. *Annales de la Societe Entomologique de France*. 47(1-2):193-201. **SCI**
- 66) **Japoshvili G.**, Anlas S. 2011. Notes on the Family Staphylinidae (Coleoptera) Collected by Pitfall Traps in Gölcük Natural Park, Isparta Province of Turkey. *Journal of Entomological Research Society*, Vol. 13(1): 41-48. **SCI**
- 67) Barjadze Sh., Karaca I., Yasar B., **Japoshvili G.** 2011. The Yellow Rose Aphid *Rhodobium porosum*: a new pest of damask rose in Turkey. *Phytoparasitica*, 39:59-62 **SCI**
- 68) **Japoshvili G.**, Ljubomirov T. 2011. Recent records of Chrysididae, Mutillidae, Crabronidae, and Sphecidae (Insecta: Hymenoptera) from Gölcük Natural Park (Isparta, Turkey). *Journal of Entomological Society of Iran*. Vol. 31(1): 95-97.
- 69) **Japoshvili G.**, Toyganozu C. 2011. Use of Encyrtid (Hymenoptera: Chalcidoidea, Encyrtidae) fauna to estimate like number of scale (Hemiptera: Coccoidea) fauna in Golcuk Natural Park, Turkey. *Proc. Georgian Acad. Sci., Biol. Ser. B*, Vol. 9, No. 1-4:50-53.
- 70) **Japoshvili G.**, Chaladze G. 2011. A preliminary study of the Carabid diversity and composition in Borjomi-Kharagauli National Park, Georgia. *Proc. Georgian Acad. Sci., Biol. Ser. B*, Vol. 9, No. 1-4:54-64
- 71) Muştu M, Kilincer N, Kaydan B, **Japoshvili G.** 2011. New record of *Pachyneuron grande* Thomson, 1878 (Hymenoptera: Pteromalidae: Pteromalinae) from Turkey. *Turkish Entomology Bulletin*, 1-2:123-124.
- 72) **Japoshvili G.** 2012. New data on encyrtid (Hymenoptera: Chalcidoidea: Encyrtidae) parasitoids of Coccoids (Hemiptera: Coccoidea) from Turkey, with description of five new species. *Entomologica Fennica*, Vol.23(2):72-82. **SCI**
- 73) **Japoshvili G.**, Russell E. 2012. A new parasitisation record of *Haliaspis spartinae* (Diaspididae) and *Encarsia ellisvillensis* sp. nov. (Chalcidoidea: Aphelinidae) from USA. *Annals of the Entomological Society of America*. Vol.105(3):493-497 **SCI**
- 74) Aslan, E.G., **Japoshvili, G.**, Aslan, B., Karaca, İ., 2012. Flea beetles (Coleoptera: Chrysomelidae: Alticinae) collected by Malaise trap method in Gölcük Natural Park (Isparta, Turkey) with a new record for the Turkish fauna. *Archives of Biological Sciences, Belgrade*, 64(1): 365-370. **SCI**
- 75) VanDriesche R., **Japoshvili G.** 2012. Comparative densities of beech scale, *Cryptococcus fagisuga*, (Hemiptera: Eriococcidae) in the country of Georgia and Massachusetts (USA), parts of its native and invaded ranges, on two species of beech. *Florida Entomologist*, 95(2):422-427. **SCI**
- 76) Hansen LO, Thuroczy CK, **Japoshvili G.** 2012. New records of Encyrtidae (Hymenoptera, Chalcidoidea) from Norway, with additional information on host associations. *Norwegian Journal of Entomology*, 59:72-77

- 77) **Japoshvili G.**, Chkhubianishvili Ts. 2012. A significant word in Aphelinid (Chalcidoidea) Taxonomy - Prof. Dr. V.A. Yasnosh passed away. Hamuli, Vol3(2):3-4
- 78) Fent M., **Japoshvili G.** 2012. Heteroptera (Hemiptera) Fauna of Isparta-Gölcük Natural Park with some rare and peculiar species and new records for Mediterranean Region of Turkey. Turk. Entom. Bull. 2(3):149-163
- 79) **Japoshvili G.**, Hansen L.O., Guerrieri E. 2013. The Norwegian species of *Copidosoma* Ratzeburg (Hymenoptera: Chalcidoidea: Encyrtidae). Zootaxa, 3619(2):145-153. **SCI**
- 80) **Japoshvili G.**, Abell K., VanDriesche R., Normark B. 2013 The Aphelinidae (and) on *Tsuga* spp. in Japan with the description of eight new species. Annals of the Entomological Society of America. 106(5):541-554 **SCI**
- 81) **Japoshvili G.**, Hansen LO. 2013. New records of Encyrtidae (Hymenoptera, Chalcidoidea) from Norway II. Norwegian Journal of Entomology, 60:68-72
- 82) Kment P., Fent M., **Japoshvili G.** 2013. Redescription of *Urartucoris ermolenkoi* (Hemiptera, Heteroptera, Coreidae) and a revised key to the genera of Pseudophloeini of the Western Palaearctic Region. ZooKey, 319:191-209. **SCI**
- 83) Fallahzadeh M., **Japoshvili G.** 2013. Corrections to the list of Encyrtidae (Hymenoptera: Chalcidoidea) from Iran. Journal of Entomological Research Society, 15(2):117-121. **SCI**
- 84) Hansen LO, **Japoshvili G.** 2013. New records of Encyrtidae (Hymenoptera, Chalcidoidea) from Norway III. Norwegian Journal of Entomology, 60:196-200
- 85) Shetekauri Sh., Darchiashvili G., Kopaliani N., **Japoshvili G.**, Tarkhnishvili D., Bukhnikashvili A., Tsiklauri Kh., Ninua N., Pkhakadze V., Mumladze L., Jorjadze I. 2013. Atlas of Georgian Wildlife. Plants and Animals. Sulakauri publishing. p. 152.
- 86) Barjadze Sh., **Japoshvili G.**, Karaca I., Ozdemir I. 2014. Aphids (Hemiptera: Aphidoidea) of Golcuk Natural Park (Isparta Province, Turkey). Mun.Ent.Zool. 9(1):2006-213
- 87) Gavkare O., Kumar S., **Japoshvili G.** 2014. Effectiveness of native parasitoids *Myzus persicae* (Sulzer) in greenhouse environments in India. Phytoparasitica, 42:141-144. **SCI**
- 88) **Japoshvili G.**, Hansen LO., 2014. Revision of the genus *Aphelinus* Dalman (Hymenoptera: Chalcidoidea: Aphelinidae) in Norway with descriptions of three new species. Turkish Journal of Zoology. 38:552-558. **SCI**
- 89) **Japoshvili G.**, Hansen LO., 2014. New records of Encyrtidae (Hymenoptera, Chalcidoidea) from Norway VI. *Norwegian Journal of Entomology* 61, 180-185
- 90) Fallahzadeh M., **Japoshvili G.**, Abdimaleki R., Saghae N. 2014. New records of Tetracneminae (Hymenoptera, Chalcidoidea, Encyrtidae) from Iran. Turkish Journal of Zoology. 38:515-518. **SCI**
- 91) Hasanshahi G., Jahan F., Abbasipour H., **Japoshvili G.** 2014. Report of *Protaphelinus nikolskajae* (Yasnosh, 1963) (Chalcidoidea: Aphelinidae), Parasitoid of the poplar aphid, *Pemphigus immune* from Iran. Journal of Plant Protection, 28(2): 274-276
- 92) Van Driesche R., **Japoshvili G.** 2014. Beech scale (*Cryptococcus fagisuga* Lindinger) (Hemiptera: Eriococcidae). pp. 289-297. In "The use of classical biological control to preserve forest in north America. Edited by Van Driesche R. and Reardon R. USDA Forest service, Publication FHTET-2013-2. 414 p.
- 93) Hawro V., Ceryngier P., Tschardt T., Thies C., Gagic V., Bengtsson J., Bommarco R., Winqvist C., Weisser W., Clement W., **Japoshvili G.**, Ulrich W. 2015. Landscape complexity is not a major trigger of diversity and food web structure of European cereal aphid parasitoids. BioControl. DOI 10.1007/s10526-015-9660-9. **SCI**
- 94) **Japoshvili G.**, Jalilvand K., Vahedi HA, Fallahzadeh M. 2015. *Metaphycus parthenolecanii* sp. n. (Hymenoptera: Encyrtidae), a parasitoid of *Parthenolecanium corni* (Hemiptera: Coccidae) in Iran. Zoology in the Middle East. **SCI**
- 95) Kirkitadze G., **Japoshvili G.** 2015. Renewed checklist of bees (Hymenoptera: Apoidea) from Georgia. Annals of Agrarian Science, 13(1):20-32.

- 96) **Japoshvili G.**, Fallahzadeh M., Mumladze L. 2015. Predictive modeling for better understanding distribution and systematics of useful Encyrtids (Hymenoptera: Chalcidoidea: Encyrtidae). *Annals of Agrarian Science*, 13(1):33-42.
- 97) **Japoshvili G.**, Batsankalashvili M. 2015. Hymenoptera biodiversity in the apple orchards of eastern Georgia. *Proceedings of the Institute of Zoology*, 24:246-252.
- 98) Hansen, L.O. & **Japoshvili, G.** 2015. New records of Encyrtidae (Hymenoptera, Chalcidoidea) from Norway V. *Norwegian Journal of Entomology* 62, 104–109.
- 99) **Japoshvili, G.**, Hansen, L.O. & Sørlibråten, O. 2015. New records of Aphelinidae (Hymenoptera, Chalcidoidea) from Norway, with additional information on host associations and description of a new species. *Norwegian Journal of Entomology* 62, 110–116.
- 100) **Japoshvili G.**, Spodek M., Be-Dov Y. 2015. The parasitoid species (Hymenoptera: Chalcidoidea) of five Kermes species (Hemiptera: Coccoidea: Kermesidae) in Israel. *Phytoparasitica*, 43:341-351. **SCI**
- 101) **Japoshvili G.** 2015. New records of Hymenopterans for Georgia from Mtirala National Park. *Journal of Entomological Research Society*. 17(2): 89-92. **SCI**
- 102) Gavkare O., Sharma P.L., **Japoshvili G.** 2015. Parasitization of the Potato Aphid, *Macrosiphum euphorbiae* (Thomas), by *Aphelinus asychis* Walker in Greenhouses in India. *Journal of Agricultural and Urban Entomology*, 31(1):47-51.
- 103) **Japoshvili, G.** & Hansen, L.O. 2015. New records of Encyrtidae (Hymenoptera, Chalcidoidea) from Norway VI. *Norwegian Journal of Entomology* 62, 174–179.
- 104) **Japoshvili G.**, Fizdale M., Van Driesche R., Kirkitadze G. 2015. Comparative Phenology and Cohort Survival of Beech Scale (Hemiptera: Eriococcidae) in Part of its Native Range (Caucasus Mountains, Georgia) and in an Invaded Area (Massachusetts, USA). *Florida Entomologist*, 98(4): 1193-1198 **SCI**
- 105) **Japoshvili, G.** 2016. New records of Encyrtids (Hymenoptera: Encyrtidae) from Georgia with description of five new species for science, *Annals of Agrarian Science*, 14:1-6, <http://dx.doi.org/10.1016/j.aasci.2016.02.001>
- 106) Lopes T., Libert PN, Stary P., **Japoshvili G.**, Hatt S., Francisi F. 2016. Checklist of Aphidiinae (Hymenoptera: Braconidae) and *Aphelinus* (Hymenoptera: Aphelinidae) species from Belgium with respectively four and three new records *Zootaxa* 4092 (4): 548–560 **SCI**
- 107) **Japoshvili G.**, Rakhshani H, Khajehali J. 2016. A new species of *Copidosoma* (Hymenoptera: Encyrtidae) from Iran. *Zoology in the Middle East*. 62(3): 261-264. <http://dx.doi.org/10.1080/09397140.2016.1202909> **SCI**
- 108) **Japoshvili G.**, Higashiura Y., Kamitani S. 2016. A review of Japanese Encyrtidae (Hymenoptera), with descriptions of new species, new records and comments on the types described by Japanese authors. *Acta Entomologica Musei Nationalis*, 56(1):345-401 <http://zoobank.org/urn:lsid:zoobank.org:pub:D7B9D474-65C3-4358-8057-DD672465241B> **SCI**
- 109) Mita T., Handa H., Higashiura Y., **Japoshvili G.** 2016. First report of *Cheiloneurus exitiosus* (Perkins, 1906) and *Helegonatopus dimorphus* (Hoffer, 1954) (Hymenoptera: Encyrtidae) from Japan, with remarks on their abundance in rice paddies. *Biodiversity Data Journal*. doi: 10.3897/BDJ.4.e9230
- 110) Fallahzadeh M., **Japoshvili G.**, Saghaei N. 2016. A contribution to the knowledge of the encyrtid wasps (Hymenoptera: Chalcidoidea, Encyrtidae) from southern Iran, with four new records. *Journal of Insect Biodiversity and Systematics*, 02(3):309-319.
- 111) **Japoshvili G.**, Kostjukov V., Kosheleva O. 2016. New Record of *Tamarixia* (Hymenoptera: Eulophidae) from Transcaucasia with Some Taxonomic and Biogeographical Notes. *Journal of Entomological Research Society*, 18(3):113-120 **SCI**
- 112) Kostjukov V., Kosheleva O., **Japoshvili G.** 2016. First record of *Mischotetrastichus* Graham, 1987 (Hymenoptera, Eulophidae) from Transcaucasia. *Eurasian Entomological Journal*, 15(5):464-465

- 113) **Japoshvili G.**, Kostjukov V. 2016. The First Record of *Pronotalia* Gradwell, 1957 (Hymenoptera, Eulophidae) Wasps from Georgia. *Entomological Review*, 95(4):855-859 [in Russian] **SCI**
- 114) **Japoshvili G.** 2016. Updated list of genus *Cryptocephalus* Muller, 1764 (Coleoptera: Chrysomelidae) from Georgia. *Proceedings of the Institute of Zoology*, 25:128-131.
- 115) Kostjukov V., **Japoshvili G.** 2016. First record of *Murcia*-group of the genus *Tetrastichus* (Hymenoptera: Eulophidae) from Transcaucasia. *Biological plant protection as the basis of ecosystem stabilization*, Issue 9:162-166
- 116) Kostjukov V., **Japoshvili G.** 2016. First record of *Holcotetrastichus* Graham, 1987 (Hymenoptera: Eulophidae) from Transcaucasia. *Biological plant protection as the basis of ecosystem stabilization*, Issue 9: 148-151.
- 117) **Japoshvili G.**, Kostjukov V. Kosheleva O. 2016. First record of *Anaprostocetus* Graham, 1987 (Hymenoptera: Eulophidae) from Transcaucasia, *Biological plant protection as the basis of ecosystem stabilization*, Issue 9:125-128.
- 118) **Japoshvili G.**, Salakaia M., Kirkitadze G., Batsankalashvili M. 2017. List of encyrtids (Hymenoptera: Encyrtidae) from subalpine and alpine zones of Lagodekhi protected areas with new records from Georgia and Transcaucasia. *Turkish Journal of Zoology*, 41: 342-344. **SCI**
- 119) Radzevičiūtė R., Theodorou P., Husemann M., **Japoshvili G.**, Kirkitadze G., Zhusupbaeva A., Paxton R. 2017. Replication of honey bee-associated RNA viruses across multiple bee species in apple orchards of Georgia, Germany and Kyrgyzstan. *Journal of Invertebrate Pathology* 146:14–23 **SCI**
- 120) Kirkitadze G., Husemann M., Paxton R., Radzeviciute R., **Japoshvili G.** 2017. Records of bees (Hymenoptera: Apoidea) new to both Georgia and Transcaucasia revealed by DNA barcoding. *Zoology in the Middle East*, Vol.63(2):154-160. **SCI**
- 121) Gul Aslan E., Mumladze L., **Japoshvili G.** 2017. List of leaf beetles (Coleoptera: Chrysomelidae) from Lagodekhi reserve with new records for Transcaucasia and Georgia. *Zootaxa*. 4277(1):86-98. **SCI**
- 122) Mumladze L., Ulrich W., Asanidze Z., **Japoshvili G.** 2017. An inverse elevational species richness gradient of Caucasian vascular plants and Encyrtidae (Hymenoptera, Chalcidoidea). *Ecoscience*. Published online. **SCI**
- 123) Batsankalashvili M., Kaydan B., Kirkitadze G., **Japoshvili G.** 2017. Updated checklist of scale insects (Hemiptera: Coccomorpha) in Sakartvelo (Georgia). *Annals of Agrarian Science*. 15:252-268
- 124) **Japoshvili G.** 2017. New records of Encyrtids (Hymenoptera: Chalcidoidea: Encyrtidae) from Georgia, with description of seven new species. *Journal of Asia-Pacific Entomology*, 20(3):866-877. **SCI**
- 125) **Japoshvili G.**, Kostjukov V. 2017. Three New *Minotetrastichus* (Hymenoptera: Eulophidae) Species Records from Transcaucasia. *Journal of the Entomological Research Society*, 19(2):95-100. **SCI**
- 126) Mikhailov K., Otto S., **Japoshvili G.** 2017. A new species from the *Clubiona caerulescens* group from the Caucasus (Araneae: Clubionidae). *Zoology in the Middle East*, 1-7. **SCI**
- 127) **Japoshvili G.**, Kostjukov V., Kosheleva O., Yegorenkova E. 2017. New Record of *Neotrichoporoides* (Hymenoptera: Eulophidae) from Georgia with some Taxonomic and Biogeographical Notes. *Journal of the Entomological Research Society*, 19(2):67-71. **SCI**
- 128) **Japoshvili G.**, Hansen LO. 2017. Chalcid wasps of the family Encyrtidae (Hymenoptera, Chalcidoidea) from Oslo Municipality, Norway, with description of a new species. *Norwegian Journal of Entomology*, 64(1):53-60.

- 129) Fallahzadeh M., **Japoshvili G.** 2017. An updated checklist of Iranian Encyrtidae (Hymenoptera, Chalcidoidea). *Zootaxa* 4344(1):1-46.
<https://doi.org/10.11646/zootaxa.4344.1.1>. **SCI**
- 130) **Japoshvili G.**, Stathas G. 2017. New record of *Coccophagus shillongensis* Hayat and Singh (Hymenoptera: Aphelinidae) from Europe, with some remarks on morphological variation. *Phytoparasitica*, 45(5):651-653. **SCI**
- 131) **Japoshvili G.** 2018. New records of *Centrodora* Forster (Hymenoptera: Aphelinidae) from the Caucasus. *Turkish Journal of Zoology*, 42: 118-120. **SCI**
- 132) Dobosz R., **Japoshvili G.**, Krivokhatsky V., Wařala R. 2018. Contributions to the knowledge of neuropterid insects (Neuropterida: Raphidioptera, Neuroptera) of Georgia (Sakartvelo). Part II. *Annals of the upper Silesian museum in bytom entomology*. 26:1-21. <http://doi.org/10.5281/zenodo.1147632>
- 133) Dvorak L., **Japoshvili G.** 2018. The scorpionflies (Mecoptera) from Lagodekhi Reserve, with some distributional and seasonal activity data. *Zootaxa*, 4407(1):137-140. **SCI**
- 134) Kirkitadze G., **Japoshvili G.** 2018. Pollination features on the local apple variety in Georgia. *Materials of Conference devoted to 80th anniversary of Institute of Zoology, Azerbaijanian Academy of Sciences*, 490-494.
- 135) Kostjukov V., **Japoshvili G.** 2018. New record of *Hyperteles* (Hymenoptera: Eulophidae) species from Transcaucasia. *Annals of Agrarian Science*, 16 (1):42-44.
- 136) **Japoshvili G.**, Kaydan MB. 2018. Parasitoid complex of *Gossyparia spuria* (Modeer)(Hemiptera: Acanthococcidae) from eastern anatolia with new records for the Turkish fauna. *Annals of Agrarian Science*, 16(1):32-33
- 137) **Japoshvili G.**, Dzeladze G., Kirkitadze G., Kiss B., Kaydan B. A new and dangerous pest for the Caucasus – *Drosophila suzukii* (Matsumura, 1931) (Diptera: Drosophilidae). *Annals of Agrarian Science*, 16(4):464-465
- 138) Otto S., **Japoshvili G.** 2018. The spiders (Arachnida: Araneae) of the Lagodekhi Reserve, Georgia: faunistic results of a transect study and an updated checklist. *Arachnology*, 17(8):375-391.
- 139) **Japoshvili G.**, Erkilic L., Caliskan AF., Kaydan MB. 2018. Parasitoid complex of *Planococcus ficus* (Signoret)(Hemiptera: Pseudococcidae) in Turkey. *Phytoparasitica*, 46(4):481-485 **SCI**
- 140) **Japoshvili G.** 2018. Corrigendum to “New records of Encyrtids (Hymenoptera: Chalcidoidea: Encyrtidae) from Georgia, with description of seven new species” [*J. Asia Pac.* 20 (2017) 866–877], 21:744. **SCI**
- 141) **Japoshvili G.**, Fallahzadeh M. 2018. A new species of *Anagyrus* (Hymenoptera: Encyrtidae) from Iran, parasitoid of *Planococcus ficus* (Hemiptera: Pseudococcidae) on *Vitis vinifera*. *Zoology in the Middle East*. 64(4):340-344 **SCI**
- 142) Riedel M., Diller E., **Japoshvili G.** 2018. The Ichneumonid fauna (Hymenoptera: Ichneumonidae) of Lagodekhi Reserve, Sakartvelo (Georgia), with descriptions of four new species. *Linzer biologische Beiträge*. 0050_2: 1447 - 1507.
- 143) Fallahzadeh, M., **Japoshvili G.**, Guerrieri E. 2018. Notes and corrections to Guerrieri & Gahari’s (2018) list of Iranian Encyrtidae (Hymenoptera, Chalcidoidea). *Zootaxa*, 4444:295-296 **SCI**

SCI – Scientific Citation Index

Abstracts

1. **Japoshvili, G. O.**, Yasnosh, V. A. 1996. "Fauna of Aphelinidae (Hymenoptera, Aphelinidae) in the mountainous fruit orchards in Republic of Georgia". Proceedings of XX International Congress of Entomology. p. 652
2. **Japoshvili G.O.**, 1998. On the population dynamics of the plum scale *Sphaerolecanium prunastri* Fonscolombe (Coccoidea, Coccidae) in Georgia. VIII International Symposium of Scale Insect Studies. Wye College, University of London, 31 August – 6 September, 1998, p. 22
3. **Japoshvili G.O.**, Karaca I., Ulgenturk S., Demirozer O., Kaydan B.. New data on the fauna of encyrtids (Hymenoptera, Encyrtidae) parasitoids of coccids (Homoptera, Coccoidea) from Turkey. In: XII Congress of Russian Entomological Society. St-Petersburg, August, 19-24, 2002. Abstracts. St-Petersburg, 2002. p. 98.
4. **Japoshvili, G. O.** 1999. "An annotated list of the Encyrtidae (Hymenoptera: Chalcidoidea) of Tbilisi (Georgia)". 4th International Hymenopterists Conference. 6-11 January 1999, Canberra, Australia, P. 68.
5. **Japoshvili G.O.** 2002. Coccids of city Tbilisi (Georgia). VIIth European Congress of Entomology, October 7-13 2002 Thessaloniki, Greece. Congress Abstracts. Hellenic Entomological society. p.219
6. **Japoshvili G.O. Karaca I., Demirozer O.** 2002. The globose scale population regulation and their parasitoid complex in Isparta province (Turkey). VIIth European Congress of Entomology, October 7-13 2002 Thessaloniki, Greece. Congress Abstracts. Hellenic Entomological society. p.93
7. **Japoshvili G.** 2006. The review of Encyrtid (Chalcidoidea, Encyrtidae) fauna of Georgia. Symposium of Independent countries Union about Hymenoptera Insects, Russia, Moscow, 26-29 September 2006. Moscow State University (MGU) (Editors: Rasnitsin A.P., Gokhman V.E.) p. 30.
8. **Japoshvili G.**, Karaca I. 2007. Encyrtid (Hymenoptera: Chalcidoidea, Encyrtidae) parasitoids of Coccidea (Hemiptera: Coccoidea) in Turkey. Second Plant Protection Congress of Turkey, Isparta, Turkey, 27-29 August 2007. Abstracts. p. 176.
9. Barjadze Sh., **Japoshvili G.** 2007. Aphid insect pests on ornamental plants in urban habitats in Georgia. Second Plant Protection Congress of Turkey, Isparta, Turkey, 27-29 August 2007. Abstracts. p. 212.
10. Demirozer O., **Japoshvili G.**, Ay R., Karaca I., Aslan B., Yasar B. 2007. Investigations on *Sphaerolecanium prunastri* Fonscolombe (Hemiptera: Coccoidea) and its parasitoids in Isparta-Turkey. Second Plant Protection Congress of Turkey, Isparta, Turkey, 27-29 August 2007. Abstracts. p. 22.
11. **Japoshvili G.**, Gabroshvili N., Chakvetadze N. 2007. *Eriococcus spurius* (Hemiptera: Eriococcidae) and its natural enemies in Tbilisi. XI International Symposium on Scale Insect Studies, Oeiras, Portugal, 24-27 September 2007. Program and Abstracts. p. 33
12. Stathas GJ., Eliopoulos PA, **Japoshvili G.** 2007. The scale *Parlatoria ziziphi* (Lucas) in Greece. XI International Symposium on Scale Insect Studies, Oeiras, Portugal, 24-27 September 2007. Program and Abstracts. p. 29.
13. Japoshvili B., **Japoshvili G.** 2009. Gonad histology of vendace *Coregonus albula* in Lake Paravani, South Georgia. 4th Workshop on Gonadal Histology of Fishes. El Puerto de Santa María, Cádiz, Spain, 16-19. June 2009. Program and Abstract. In press.
14. Sullivan G., Karaca I., Ozman-Sullivan S., **Japoshvili G.** 2009. A new parasitoid of *Hypantia cunea* (Drury) (Lepidoptera: Arctiidae) in the black sea region: *Chouioia cunea* Yang (Hymenoptera: Eulophidae). Third Plant Protection Congress of Turkey, Van, Turkey, 15-18 July 2009, p. 349.
15. **Japoshvili G.**, Celik H. 2010. Fauna of Encyrtidae (Hymenoptera: Chalcidoidea), parasitoids of Coccids (Hemiptera: Coccoidea) in Golcuk Natural Park. Book of Abstracts, ISSIS XII, Chania, Greece, p. 56

16. Kozar F., **Japoshvili G.** 2010. Phylogenetic analyses of the insect-parasitoid relationship in the Palaearctic Eriococcidae (Hemiptera). Book of Abstracts, ISSIS XII, Chania, Greece, p. 34
17. Eliyahu M., Protasov A., Blumberg D., **Japoshvili G.**, Ben-Dov Y., Mendel Z. 2010. Problematic occurrence and biological control possibilities of the solanum mealybug in Israel. Book of Abstracts, ISSIS XII, Chania, Greece, p. 24
18. Japoshvili G., Mumladze L. 2012. Use of Climate-based Model for better understanding spatial distribution of Encyrtidae (Hymenoptera: Chalcidoidea) in North-Western Asia. XIV International Congress of Entomology, ICE2012, Daegu, Republic of Korea (South Korea).
19. Chunashvili T., **Japoshvili G.** 2012. Parasitocomplex of Whites (Lepidoptera: Pieridae) in the Surroundings of Agricultural University of Georgia. Book of Abstracts, International Scientific Conference Biological Plant Protection, Problems and Contemporary Achievements, Agricultural University of Georgia, 24-25 September 2012, Tbilisi, Georgia, p.21.
20. Kirkitadze G., **Japoshvili G.** 2012. The effect of different feeding plants on moth – *Agrotis* sp. development. Book of Abstracts, International Scientific Conference Biological Plant Protection, Problems and Contemporary Achievements, Agricultural University of Georgia, 24-25 September 2012, Tbilisi, Georgia, p.22.
21. Spodek M, Ben-Dov Y, Ghanim M, Mendel Z, **Japoshvili G**, Ionescu A. 2013. Taxonomy and life history of Kermesidae (Hemiptera:Coccoidea) species in Israel. Book of Abstracts, ISSIS XIII, Sofia, Bulgaria, p. 21
22. **Japoshvili G.**, Higashiura Y. 2014. Revision of encyrtids (Hymenoptera: Encyrtidae) recorded from Japan. Programme and Abstracts, 20-26 July 2014, 8th International Congress of Hymenopterists, Cusco, Peru. p. 27.
23. Japoshvili G. 2016. Preliminary Results of Lagodekhi Reserves Hymenoptera Diversity. XV International Congress of Entomology, ICE2016, Orlando, USA. 25-30 September.

Popular publications:

1. **Japoshvili, G.O.** 1991. The miracle day. Nature of Georgia. August, N.8, pp. 30-31 (in Georgian)
2. **Japoshvili, G.O.** 1993. The nature of Tbilisi needs to take a care. Nature of Georgia. January-February, N.1-2, pp. 23 (in Georgian)