

DR. SERGEI ZONSTEIN**List of Publications****Publications since making Aliya**

- Zonstein S., 2008. The spider genus *Zaitunia* Lehtinen, 1967 (Araneae: Filistatidae) in Israel and Egypt. *Israel Journal of Entomology* **38** (6 manuscript pages, 13 figures; **submitted**).
- Zonstein S., 2008. A new nemesiid spider (Araneae) from Azerbaijan. *Zoosystema* **30** (8 manuscript pages, 2 figures; **submitted**).
- Zonstein S., 2008. A review of *Raveniola redikorzevi* species-group (Araneae: Nemesiidae). *Zootaxa* **1699** (12 manuscript pages, 2 figures; **submitted**).
- Zonstein S., 2008. Taxonomic notes on the genus *Microfilistata* Zonstein, 1990 (Araneae: Filistatidae), with description of a new species from Turkmenistan. *Journal of Arachnology* **36** (4 manuscript pages, 11 figures; **submitted**).
- Zonstein S., 2008. New data on a Central Asian trap-door mygalomorph spider, *Cteniza ferghanensis* Kroneberg, 1875 (Araneae: Ctenizidae). *Arthropoda Selecta* **17** (4 manuscript pages, 10 figures; **accepted**).
- Zonstein S., 2008. Description of the female of a Central Asian trapdoor spider *Ummidia gandjinoi* (Andreeva, 1968) (Aranei: Ctenizidae). *Arthropoda Selecta* **17** (2 manuscript pages, 6 figures; **accepted**).
- Zonstein S., 2007. New data on the spider wasp genus *Claveliocnemis* Wolf, 1968 (Hymenoptera: Pompilidae), with description of a new species from Tajikistan. *Israel Journal of Entomology* **37**: 205-214.
- Zonstein S., 2007. New and little-known Mediterranean and Central Asian species of the spider wasp genus *Cryptocheilus* Panzer, 1804 (Hymenoptera: Pompilidae). *Israel Journal of Entomology* **37**: 215-244.
- Zonstein I. & S. Zonstein, 2007. A revision of the *eremocanus* group of the genus *Xenaporus* Ashmead, 1902 (Hymenoptera: Pompilidae). *Israel Journal of Entomology* **37**: 261-286.
- Zonstein S., 2007. A new species of the mygalomorph spider wasp genus *Brachythele* Ausserer, 1871 (Araneae: Nemesiidae) from Greece. *Arthropoda Selecta* **16**: 245-247.
- Zonstein S., 2004. Spider chelicerae: some problems of systematics and evolution. *Arthropoda Selecta*, supplement series **1**: 349-366.

Active participation in scientific conferences (abstracts)

- Levanony T., Columbus E., Mandelik Y., Chikatunov V., Zonstein S., Kravchenko V. and Dayan T.
2006. Arthropods in pine plantations vs. natural maquis – comparing the community composition

of spiders, beetles and moths. *Proceedings of the 42th Annual Meeting of the Zoological Society of Israel*: 61 (in Hebrew).

- Levanony T., Columbus E., Mandelik Y., Chikatunov V., Zonstein S., Kravchenko V. and Dayan T. 2006. Afforestation in Mediterranean ecosystems: native plants and arthropods in semi-natural afforested habitats. *Proceedings of the 1st European Congress of Conservation Biology "Diversity for Europe"*: 133.
- Levanony T., Columbus E., Mandelik Y., Chikatunov V., Zonstein S. and Dayan T. 2005. Species diversity of spiders and beetles in pine plantations vs. natural landscapes in the Judean foothills. *Israel Journal of Zoology* **51**: 69.
- Levanony T., Columbus E., Mandelik Y., Chikatunov V., Zonstein S. and Dayan T. 2005. Biodiversity of arthropods and plants in pine plantation vs. natural maquis in the Judean foothills. *Living with global change: challenges in environmental sciences - Proceedings of the Israel society for Ecology and Environmental Quality Sciences*: 114.
- Levanony T., Columbus E., Mandelik Y., Chikatunov V., Zonstein S. and Dayan T. 2004. Species diversity in pine plantation: comparing the diversity of beetles, spiders and plants in the Judean foothills. *Proceedings of the 33rd Annual Meeting of the Israel society for Ecology and Environmental Quality Sciences* 33: 25-26 (in Hebrew).
- Levanony T., Columbus E., Mandelik Y., Chikatunov V., Zonstein S. and Dayan T. 2004. Species diversity in pine plantation: comparing the diversity of beetles, spiders and plants in the Judean foothills. *Proceedings of the Land Development Authority researches – the JNF Forest Service*: 59-60 (in Hebrew).

Publications before making Aliya

- Zonstein S., 2002. A critical review of the threatened insect taxa checklist of the Kyrgyz Red Data Book. *Entomological Investigations in Kyrgyzstan* **22**: 7–10.
- Zonstein S., 2002. On Middle Asian species of the spider wasp genus *Xenaporus* Ashmead, 1902 (Hymenoptera: Pompilidae). *Entomological Investigations in Kyrgyzstan* **22**: 105–114.
- Zonstein S., 2002. Notes on Middle Asian spider wasps of the genera *Arachnospila* Kincaid, 1900 and *Pamirospila* Wolf, 1970 (Hymenoptera: Pompilidae). *Entomological Investigations in Kyrgyzstan* **22**: 115–118.
- Zonstein S., 2002. Supplementary materials to the spider wasp fauna (Hymenoptera: Pompilidae) of Kyrgyzstan. *Entomological Investigations in Kyrgyzstan* **22**: 119–144 (in Russian).

- Zonstein S., 2002. Copulation in Middle Asian species of the mygalomorph spider genus *Raveniola* Zonstein, 1987 (Araneae: Nemesiidae). *Entomological Investigations in Kyrgyzstan* **22**: 171–74 (in Russian).
- Zonstein S., 2001a. New and little-known Central Asian species of the spider wasp genus *Cryptocheilus* Panzer, 1804 (Hymenoptera, Pompilidae). I. *Tethys Entomological Research* **3**: 131–135.
- Zonstein S., 2001b. Notes on allocation of the mygalomorph spider genus *Anemesia* Pocock, 1895 (Araneae), with description of a new congener from Tadjikistan. *Tethys Entomological Research* **3**: 136–139.
- Zonstein S., 2001c. A synopsis of Middle Asian species of the spider wasp genera *Gonaporus* Ashmead, 1902, *Xenaporus* Ashmead, 1902 and *Microphadnus* Cameron, 1904 (Hymenoptera, Pompilidae). *Tethys Entomological Research* **3**: 141–148.
- Zonstein S., 2001d. A new species of the spider wasp genus *Elaphrosyron* Haupt, 1930 (Hymenoptera, Pompilidae) from southwestern part of Middle Asia. *Tethys Entomological Research* **3**: 149–150.
- Ovtchinnikov S. & S.Zonstein, 2001. A new species of the spider genus *Zoropsis* Simon, 1887 (Araneae, Zoropsidae) from Central Asia. *Tethys Entomological Research*, **3** 100–101.
- Zonstein S., 2000a. Two new species of the mygalomorph spider genus *Raveniola* Zonstein, 1987 from Southwestern Asia. *Tethys Entomological Research* **2** 49–52.
- Zonstein S., 2000b. New data on the Middle Asian representatives of the spider wasp genera *Hemipepsis* Dahlbom, 1843, *Dipogon* Fox, 1897, *Tachyagetes* Haupt, 1930, *Pareiocurgus* Haupt, 1962 and *Pamirospila* Wolf, 1970, stat. n. (Hymenoptera, Pompilidae). *Tethys Entomological Research* **2**: 167–186.
- Eskov K. & S.Zonstein, 2000. The first ctenizoid mygalomorph spiders from Eocene Baltic Amber (Araneida: Mygalomorphae: Ctenizidae). *Paleontological Journal*, **34**, Supplement 3: S268–S274.
- Zonstein S. & S.Ovtchinnikov, 1999. A new Central Asian species of the spider genus *Lachesana* Strand, 1932 (Araneae, Zodariidae: Lachezaninae). *Tethys Entomological Research* **1**: 59–62.
- Gromov A. & S.Zonstein, 1996. Order Scorpionida. *Cadastré of biodiversity of Kyrgyzstan*, Bishkek National Academy of Sciences Publications **2**: 103.
- Zonstein S., 1996a. Order Araneae. *Cadastré of biodiversity of Kyrgyzstan*, Bishkek National Academy of Sciences Publications **2**: 132–153.
- Zonstein S., 1996b. Superclassis Myriapoda. *Cadastré of biodiversity of Kyrgyzstan*, Bishkek National Academy of Sciences Publications **2**: 153–155.
- Zonstein S., 1996c. Fam. Pompilidae. *Cadastré of biodiversity of Kyrgyzstan*, Bishkek National Academy of Sciences Publications **3**: 376–378.

- Kazenas V., Zonstein S. & D.Milko, 1996. Fam. Sphecidae. *Cadastre of biodiversity of Kyrgyzstan*, Bishkek National Academy of Sciences Publications **3**: 381–385.
- Zonstein S., 1990. A review of the spider family Filistatidae (Aranei) of the USSR fauna, with description of a new genus and a new species from Western Tien Shang. *Zoologicheskij Zhurnal* **69**(10): 50–53 (in Russian).
- Eskov K. & S.Zonstein, 1990a. First Mesozoic mygalomorph spiders from lower Cretaceous of Siberia and Mongolia, with notes on the system and evolution of the infraorder Mygalomorphae. *Neue Journal fuer Geologie und Palaontologie* **178** (3): 325–368.
- Eskov K. & S.Zonstein, 1990b. A new classification for the order Araneida (Arachnida: Chelicerata). *Acta Zoologica Fennica* **190**: 325–368.
- Zonstein S., 1989. Materials to the fauna of spider wasps (Hymenoptera, Pompilidae) of Kirghizia, *Entomological Investigations in Kyrgyzstan* **20**: 38–44 (in Russian).
- Zonstein S., 1987. A new genus of the mygalomorph spiders of the subfamily Nemesiinae (Aranei, Nemesiidae) in the Palearctic fauna. *Zoologicheskij Zhurnal* **66** (7): 1013–1019 (in Russian).
- Zonstein S., 1985. Preliminary data on the fauna of the spider suborder Mygalomorphae of the USSR. *Proceedings of Zoological Institute, USSR Academy of Sciences* **139**: 156–161 (in Russian).
- Zonstein S. & Fet V., 1985. Materials on the spider fauna of Turkmenistan. II. Fam. Atypidae. *Izvestia AN TurkmSSR* **1985** (6): 54–56 (in Russian).
- Zonstein S., 1984. To the fauna and ecology of lower strata spiders (Araneae) of walnut forests of Southern Kirghizia. *Entomological Investigations in Kyrgyzstan* **17**: 44–51 (in Russian).
- Zonstein S., 1984. New species of the mygalomorph spider genus Brachythele (Aranei: Dipluridae: Diplurinae) from South Kirghizia. *Fauna i ecologia paukoobraznykh*, Perm University Publications **1**: 41–45 (in Russian).