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کتاب‌های تالیفی

- 1) Shahin Zare Mobarakeh. "Systematic Revisio of astragalus sect. Adiaspastus Macrophyllium and pterophorus." : Englera, 2000.
- 2) D -podlech , Shahin Zare Mobarakeh, and Maassoumi . "Papilionaceae IV, Astragalus II: Flora des Iranischen Hochlandes und der Umrahmenden Gebirge." : Avesa, Akademische Verlagsgesellschaft Salzburg, 2001.
- 3) , Shahin Zare Mobarakeh , , Murat Ekici, and Andrej Sytin. "Flora Iranica volume 178: Papilionaceae VI., Astragalus IV." Vienna : Naturhistorisches Museum Wien, 2008.
- 4) Shahin Zare Mobarakeh, Ali Asghar Maassoumi, and Dietrich Podlech. "Flora Iranica volume 177: Papiionaceae V., Astragalus III." Vienna : Naturhistorisches Museum Wien, 2008.
- 5) Dietrich Podlech , Shahin Zare Mobarakeh, Aliasghar Maassoumi , Murat Ekici , and Andres Sytin . "Flora Iranica." : Naturhistorisches Museum Wien, 2008.
- 6) , and Shahin Zare Mobarakeh. "A taxonomic revision of the genus Astragalus L. (Leguminosae) in the Old World (3 volumes)." Vienna : Naturhistorisches Museum Wien, 2013.

کتاب های غیر از تالیف و ترجمه

- 1) حسن ابراهیم زاده معبود، جمشید درویش ، پروین رستمی ، شاهین زارع مبارکه ، شایسته سپهر ، مرتضی عطری ، علی فرازمنند، وحید نیکنام ، محمود کریمی ، جمشید دایمی و سعید حسامی تکلو . "فرهنگ واژه های مصوب فرهنگستان-دفتر چهارم." : فرهنگستان زبان و ادب فارسی، 1386.
- 2) حسن ابراهیم زاده معبود، علی فرازمنند، شاهین زارع مبارکه ، پروین رستمی ، مرتضی عطری ، شایسته سپهر ، محمود کریمی، وحید نیکنام و جمشید درویش . "فرهنگ واژه های مصوب فرهنگستان." : فرهنگستان زبان و ادب فارسی، 1387.
- 3) هوشنگ سبحانی ، کوروش کبیری ، شاهین زارع مبارکه ، رحیم ملکینیا ، بهرام معلمی و وحید نیکنام . "فرهنگ واژه های مصوب فرهنگستان-دفتر ششم." : فرهنگستان زبان و ادب فارسی، 1388.
- 4) هوشنگ سبحانی ، کوروش کبیری کوپایی ، رحیم ملکینیا ، بهرام معلمی ، مرتضی عطری ، علی فرازمنند، ولی الله مظفریان ، علی اصغر معصومی ، حسن ابراهیم زاده معبود، جمشید درویش ، پروین رستمی ، شاهین زارع مبارکه ، شایسته سپهر و وحید نیکنام . "فرهنگ واژه های مصوب فرهنگستان-دفتر هفتم." : فرهنگستان زبان و ادب فارسی، 1389.

مقالات چاپ شده در نشریات بین المللی

- 1) Shahin Zare Mobarakeh, Jalale Esmaelzadeh , and Masoud Sheidae . "New Chromosome number in tragacanthic Astragalus species." CARYOLOGIA 62, no. 1 (1732): 30 - 36.
- 2) S Tietz , and Shahin Zare Mobarakeh. "Erganzung zur revision von Astragalus L. sect Microphysa bunge (Leguminosae)." Mitt.Bot . Staatssamml. Munchen 29, no. --- (1991): 539 - 540.

- 3) Shahin Zare Mobarakeh. "A new species of the Genus *Astragalus* Sect. *Halicacabus* Bunge (Leguminosae) from Iran." *Ian.J.Botany* 2, no. 5 (1992): 95-99.
- 4) S Tietz , and Shahin Zare Mobarakeh. "Neue Arten von *Astragalus* L.sect .*Camplanthus* Bunge und sect." *Megalocystis* Bunge im Iran. *Sendtnera* 1, no. --- (1993): 259-265.
- 5) A Ghahreman , and Shahin Zare Mobarakeh. "A new interesting species of *Astragalus* L sect." *Acidodes* Bunge .*Sendtnera* 2, no. --- (1994): 283-285.
- 6) S Tietz , and Shahin Zare Mobarakeh. "Revision von *Astragalus* L.." *Megalocystis* Bunge (*fabaceae*) *Sendtnera* 2, no. (1994): 287-263.
- 7) Shahin Zare Mobarakeh, and D -podlech . "Taxonomic Revision of *Astragalus* L. sect." sect.*Hymenostegis* Bunge (*Leguminosae*) *sendtnera* 3, no. --- (1996): 312-255.
- 8) Shahin Zare Mobarakeh, and D Podlech . "problems in the Taxonomy of *Tragacanthic Astragalus*." *Sendtnera* 4, no. --- (1997): 243-250.
- 9) Shahin Zare Mobarakeh, and H Duman . "notes on *Astracantha marashica* (*Fabaceae*)." *Sendtnera* 5, no. --- (1998): 292-287.
- 10) Shahin Zare Mobarakeh, H Duman , and . "Three New *Tragacanthic* species of *Astragalus* from Turkey." *Edinburgh Journal of Botany* 55,3, no. --- (1998): 455-461.
- 11) Shahin Zare Mobarakeh, and D Podlech . "A SHORT CONTRIBUTION TO GENUS *ASTRAGALUS* L . (*FABACEAE*) IN TURKEY." *PAKISTAN JOURNAL OF BOTANY* 33, no. 2 (2001): 153-155.
- 12) Shahin Zare Mobarakeh. "A short note on the newly described *Astragalus* sect . *Semnanenses* (*Fabaceae*) from Iran." *NORDIC JOURNAL OF BOTANY* 22, no. 1 (2002): -.
- 13) Mehdi Zarrei , and Shahin Zare Mobarakeh. "A new species of *Gagea* (*Liliaceae*) from Iran." *NORDIC JOURNAL OF BOTANY* 23, no. 3 (2003): 269-274.
- 14) D Podlech , and Shahin Zare Mobarakeh. "New species of *Astragalus* sect. *Ammodendron* (*Fabaceae*) with a key for the species of the Flora Iranica area." *Willdenowia* 33, no. --- (2003): 341 - 352.
- 15) Shahin Zare Mobarakeh. "Hair micromorphology and ist phylogenetic application in the phylogeny of *Astragalus*." *BOTANICAL JOURNAL OF THE LINNEAN SOCIETY* 143, no. 3 (2003): 323-330.
- 16) Shahin Zare Mobarakeh, Mehdi Rajaiy , Hassan Ebrahimzadeh , and Vahid Niknam. "Isozyme variation in some populations of a rare endemic species *Astragalus submitis* (*Fabaceae*) in Iran." *BIOCHEMICAL SYSTEMATICS AND ECOLOGY* 32, no. 7 (2004): 675-684.
- 17) Shahin Zare Mobarakeh, and Shahin Zaremobarake . "A cladistic analysis of the Iranian species of the genus *Veronica* (*Scrophulariaceae*) with emphasis on the patterns of homoplasy." *Feddes Repertorium* 115, no. 7-8 (2004): 519-529.
- 18) Mehria Mohammad , Shahin Zare Mobarakeh, and Sokhan Sanj Ashrafoldin . "Intra - and inter - specific relationships within the *Astragalus microcephalus* complex (*Fabacea*) using RAPD." *BIOCHEMICAL SYSTEMATICS AND ECOLOGY* 33, no. 2 (2005): 149-158.
- 19) Shahin Zare Mobarakeh, Farideh Attar, Saeedeh Mashayekhi , and Reinhard Fritsch . "A new species of *Allium* subgen *Melanocrommyum* sect *Compactoprason* (*Alliaceae*) from Iran." *Feddes Repertorium* 116, no. 3 (2005): 191-194.
- 20) Shahin Zare Mobarakeh, and Mehdi Zarei . "Pollen Morphology of the genus *Gageae* (*Liliaceae*) in Iran." *FLORA* -, no. 200 (2005): 96-108.
- 21) Shahin Zare Mobarakeh, Dieter Podlech , and Fatimeh Taeb . "New species of the genus *Astragalus* L. (*Fabaceae*) , mainly from Flora Iranica area." *Feddes Repertorium* 116, no. 1-2 (2005): 54 - 79.
- 22) Hamid Moazzeni , and Shahin Zare Mobarakeh. "On the circumscription of *Isatis tinctoria* L. (*Brassicaceae*) in Iran." *TURKISH JOURNAL OF BOTANY* 30, no. 6 (2006): 455-458.
- 23) Atefe Pirani , Shahin Zare Mobarakeh, Hans Jurgen Tillich , Dieter Podlech , and Vahid Niknam. "Spine anatomy and its systematic application in *Astragalus* sect. *Rhacophorus* s. L. (*Fabaceae*) in Iran." *FLORA* 201, no. 3 (2006): 247-240.
- 24) Seyyed Mehdi Hamdi , Mostafa Assadi , Shahin Zare Mobarakeh, and Fatemeh Aghabeigi . "A new species of *Linaria* Mill . sect . *Linaria* Mill . (*Scrophulariaceae* - *Antirrhineae*) from Iran." *Feddes Repertorium* 117, no. 7-8 (2006): 501-507.

- 25) Farideh Attar , Afafe Keshvari , Ahmad Ghahreman , Shahin Zare Mobarakeh, and Fateme Aghabeigi . "Micromorphological studies on *Verbascum* (Scrophulariaceae) in Iran with emphasis on seed surface, capsule ornamentation and trichomes." *FLORA* 202, no. 2 (2007): 169-175.
- 26) Ahsan Sahibaz , Hamid Moazeni , Klaus Mummenhoff , and Shahin Zare Mobarakeh. "Seed - coat microsculpturing and its systematic application in *Isatis* (Brassicaceae) and allied genera in Iran." *FLORA* 202, no. --- (2007): 454-447.
- 27) F Taeb , Shahin Zare Mobarakeh, D Podlech , J Tillich , S Kazempour Osaloo , and A A Maassoumi . "A Contribution to the phylogeny of annual species of *Astragalus* (Fabaceae) in the Old World using hair micromorphology and other morphological characters." *Feddes Repertorium* 118, no. 5-6 (2007): 206-227.
- 28) Mehdi Zarrei , Shahin Zare Mobarakeh, Paul Fls Wilkin , and Martyn Rix . "Systematic revision of the genus *Gagea* Salisb. (Liliaceae) in Iran." *BOTANICAL JOURNAL OF THE LINNEAN SOCIETY* 154, no. 4 (2007): 559-588.
- 29) Tahereh Sabaii , Shahin Zare Mobarakeh, and Dietrich Podlech . "Two New Species of *Astragalus* Sect. *Anthylloidei* (Fabaceae)." *Willdenowia* 37, no. 2 (2007): 297-303.
- 30) Shahin Zare Mobarakeh, Hamid Moazeni , Hosseim Marufi , Hossein Maroofi , and Hamid Moazzeni . "A new record and a new synonym *Isatis* L (Brassicaceae) in Iran." *TURKISH JOURNAL OF BOTANY* 32, no. 1300-008 (2008): 243-247.
- 31) Yasaman Salmaki , Shahin Zare Mobarakeh, and Ziba Jamzad . "Nutlet micromorphology and its systematic implication in *Stachys* L. (Lamiaceae) in Iran." *Feddes Repertorium* 7-8, no. --- (2008): 607-621.
- 32) Yasaman Salmaki , Shahin Zare Mobarakeh, Ziba Jamzad , and Mohammad Matinizadeh . "Circumscription of taxa in the chasmophilous Iranian *Stachys* species (Lamiaceae: sect. *Frailicaulis*, subsect. *Fragiles*) inferred from isoenzyme variation patterns." *BIOCHEMICAL SYSTEMATICS AND ECOLOGY* 36, no. 12 (2008): 907-914.
- 33) Hamid Moazzeni , Shahin Zare Mobarakeh, Ihsan A Al Shehbaz , and Klaus Mummenhoff . "Phylogeny of *isatis* (Brassicaceae) and allied genera based on ITS sequences of nuclear ribosomal DNA and morphological characters." *FLORA* 205, no. 5 (2009): 337-343.
- 34) Fatemeh Neshati , Shahin Zare Mobarakeh, Reinhard Michael Fritsch , and Mohammad Reza Joharchi . "*Allium oriento-iranicum* (Alliaceae) , a new species from Iran." *ANNALES BOTANICI FENNICI* 46, no. 6 (2009): 599-601 .
- 35) Mitra Sozani , Shahin Zare Mobarakeh, Ali Asghar Maassoumi , and Mohammad Reza Joharchi . "*Astragalus ghouchanensis* Fabaceae a new species from Iran." *ANNALES BOTANICI FENNICI* 46, no. 46 (2009): 588-590.
- 36) Yasaman Salmaki , Shahin Zare Mobarakeh, Ziba Jamzad , and Christian Bräuchler . "Trichome micromorphology of Iranian *Stachys* Lamiaceae with emphasis on its systematic implication." *FLORA* 204, no. 5 (2009): 371-381 .
- 37) Shahin Zare Mobarakeh, and Mehrshid Riahi . "Seed development in *Astragalus cemerinus* and *A. ruscifolius* (Fabaceae) and its systematic implications." *ACTA BIOLOGICA CRACOVIENSIA SERIES BOTANICA* -, no. 51 (2009): 111-117.
- 38) Fatemeh Hojjatia , Shahin Zare Mobarakeh, and Mostafa Assadi . "Isoenzyme diversity and cryptic speciation in *Juniperus excelsa* Cupressaceae complex in Iran." *BIOCHEMICAL SYSTEMATICS AND ECOLOGY* 37, no. 3 (2009): 193-200.
- 39) Mahdi Zarrei , Paul Wilkin , Mark Fay , Mj Ingrouille , Shahin Zare Mobarakeh, and Mark Chase . "Molecular systematics of *Gagea* and *Lloydia* Liliaceae Liliales implications of analyses of nuclear ribosomal and plastid DNA sequences for infrageneric classification." *ANNALS OF BOTANY* 104, no. 1 (2009): 125-142.
- of some *Allium* species (Alliaceae) from Iran." *Botanische Jahrbuecher* 127, no. 127 (2009): 433-451 , راینهارد فریتج , فاطمه نشاطی , and Shahin Zare Mobarakeh. "Pollen morphology (40
- 41) Shahryar Saeidi Mehrvarz , Hooman Hoseinzadeh Namin , and Shahin Zare Mobarakeh. "Scape anatomy of *Allium* (Alliaceae) in Iran and its systematic application." *Thaiszia Journal of Botany* 19, no. --- (2009): 37-45.
- 42) Kelly Steele , Stefanie Ickert Bond , Shahin Zare Mobarakeh, and Martin F Wojciechowski . "PHYLOGENY AND CHARACTER EVOLUTION IN *MEDICAGO* (LEGUMINOSAE : EVIDENCE FROM ANALYSES OF PLASTID TRNK/MATK AND NUCLEAR GA3OX1 SEQUENCES)." *AMERICAN JOURNAL OF BOTANY* 97, no. 7 (2010): 1142-1155.

43) Mehrshid Riahi , Shahin Zare Mobarakeh, Aliasghar Maassoumi , Faredeattar , and Shahrokh Kazempour Osaloo . "An inexpensive and rapid method for extracting papilionoid genomic DNA from herbarium specimens." GENETICS AND MOLECULAR RESEARCH 9, no. 3 (2010): 1334-1342.

(Liliaceae from the Flora Iranica area." BOTANICAL JOURNAL OF THE LINNEAN SOCIETY 164, no. 2 (2010): 155-177 , مهدی زارعی (44 .Paul Wilkin , Martin F Ingrouille , Shahin Zare Mobarakeh, and Mark Chase . "The systematic importance of anatomical data in Gagea

45) Hamid Razyfard , Shahin Zare Mobarakeh, and Reinhard M Fritsch . "Four new species of Allium (Alliaceae from Iran) _." ANNALES BOTANICI FENNICI 48, no. --- (2011): 352-360.

46) Mehrshid Riahi , Shahin Zare Mobarakeh, Ali Aasghar Maassoumi , Shahrokh Kazempour Osaloo , and Martin F Wojciechowski . " Towards a phylogeny for Astragalus sect. Caprini (Fabaceae and its allies based on nuclear and plastid DNA sequences." PLANT SYSTEMATICS AND EVOLUTION 293, no. 1-4 (2011): 119-133.

47) Yasaman Salmaki , Shahin Zare Mobarakeh, Charlotte Lindqvist , Günther Heubl , and Christian Bräuchler . "Comparative leaf anatomy of Stachys (Lamiaceae: Lamioideae in Iran with a discussion on its subgeneric classification)." PLANT SYSTEMATICS AND EVOLUTION 294, no. 1-2 (2011): 109-125.

48) Guenther Heubl , Hans Joachim Esser , Joachim Esser , Shahin Zare Mobarakeh, and Yasaman Maleki . "Seed and gland morphology in Euphorbia (Euphorbiaceae with focus on their systematic and phylogenetic importance a case study in Iranian highlands)." FLORA 206, no. 11 (2011): 957-973.

49) Mohammad Bahram , Sergei Polme , Urmaz Koljaic , Shahin Zare Mobarakeh, and Leho Tederso . "Regional and local patterns of ectomycorrhizal fungal diversity and community structure along an altitudinal gradient in the Hyrcanian forests of northern Iran." NEW PHYTOLOGIST 193, no. 2 (2012): 465-473.

50) Elham Amini , Shahin Zare Mobarakeh, and Mostafa Assadi . "Seed micro - morphology and its systematic significance in Gypsophila (Caryophyllaceae and allied genera)." NORDIC JOURNAL OF BOTANY 29, no. 6 (2012): 1-10.

51) Salmaki Yasaman , Shahin Zare Mobarakeh, Ryding Olof , Lindqvist Charlotte , Scheunert Agnes , Bräuchler Christian , and Heubl Günther . "Phylogeny of the tribe Phlomoideae (Lamioideae Lamiaceae with special focus on Eremostachys and Phlomoideae : new insights from nuclear and chloroplast sequences)." TAXON 61, no. 1 (2012): 161-179.

52) Elmira Khansari , Shahin Zare Mobarakeh, Kamaledin Alizadeh , Farideh Attar, Fatemeh Aghabeigi , and Yasaman Salmaki . "Pollen morphology of Campanula Campanulaceae and allied genera in Iran with special focus on its systematic implication." FLORA 207, no. 3 (2012): 203-211.

53) Yasaman Salmaki, Shahin Zare Mobarakeh, Rafaël Govaerts , and Christian Bräuchler . "A taxonomic revision of the genus Stachys (Lamiaceae : Lamioideae) in Iran." BOTANICAL JOURNAL OF THE LINNEAN SOCIETY 170, no. 4 (2012): 573-617.

54) Ricardina Riina, Jess A. Peirson, Dmitry V. Geltman, Julian Molero, Frajman Bozo, Amirhossein Pahlevani, Laia Barres, Yasaman Salmaki, Jeffery J. Morawetz, Shahin Zare Mobarakeh, Aleksey Kryukov, Peter V. Bruyns, and Paul Berry. "A worldwide molecular phylogeny and classification of the leafy spurge, Euphorbia subgenus Esula (Euphorbiaceae)." TAXON 62, no. 2 (2013): 316-342.

55) Seyed Mohammad Jafari, Shahin Zare Mobarakeh, and Seyed Kazem Alavi Panah. "Woody species diversity and forest structure from lowland to montane forest in Hyrcanian forest ecoregion." JOURNAL OF MOUNTAIN SCIENCE 4, no. 10 (2013): 609-620.

56) Yasaman Salmaki, Shahin Zare Mobarakeh, , , , Janet Barber, and Mika Bendiksby. "Molecular phylogeny of tribe Stachydeae (Lamiaceae subfamily Lamioideae)." MOLECULAR PHYLOGENETICS AND EVOLUTION 69, no. 3 (2013): 535-551.

57) Kosar Naderi Safar, , , and Shahin Zare Mobarakeh. "Molecular phylogeny of Astragalus section Anthylloidei (Fabaceae) inferred from nrDNA ITS and plastid rpl32-trnL(UAG) sequence data." TURKISH JOURNAL OF BOTANY 38, no. 4 (2014): 637-652.

58) Atefeh Pirani, Shahin Zare Mobarakeh, Bernard Pfeil, Yann Bertrand, Mostafa Assadi , and Bengt Oxelman. "Molecular phylogeny of Acanthophyllum (Caryophyllaceae: Caryophylleae), with emphasis on infrageneric classification." TAXON 63, no. 3 (2014): 592-607.

59) Hamid Moazzeni, Shahin Zare Mobarakeh, Bernard Pfeil, Yan Bertrand, Dmitry German, , Klaus Mummenhoff , and Bengt Oxelman. " Phylogenetic perspectives on diversification and character evolution in the species-rich genus Erysimum (Erysimeae; Brassicaceae) based on a densely sampled ITS approach ." BOTANICAL JOURNAL OF THE LINNEAN SOCIETY 175, no. 4 (2014): 497-522.

- 60) Hamid Moazzeni, Shahin Zare Mobarakeh, , , and Dmitry German. "Erysimum hezareense, a new species and Rhammatophyllum gaudanense a new record of Brassicaceae from Iran." *Phytotaxa* 175, no. 5 (2014): 241.
- 61) Seyed Mohammad Jafari, Shahin Zare Mobarakeh, Seyed Kazem Alavi Panah, and . "Functional turnover from lowland to montane forests: evidence from the Hyrcanian forest in northern Iran." *iForest-Biogeosciences and Forestry* 7, no. 6 (2014): 351-360.
- 62) Seyed Mohammad Jafari, Shahin Zare Mobarakeh, Seyed Kazem Alavi Panah, and . "exploring the generality of associations between plant functional traits: evidence within ecological groups along an altitudinal gradient in Hyrcanian forest." *PLANT SPECIES BIOLOGY* 29, no. 1 (2014): 31-39.
- 63) , Shahin Zare Mobarakeh, and . "Systematic implication of seed micromorphology in *Arenaria* (Caryophyllaceae) and allied genera." *FLORA* 209, no. 9 (2014): 513-529.
- 64) Abdolbaset Ghorbani, Barbara Gravendeel, Shahin Zare Mobarakeh, and Hugo De Boer. "Illegal wild collection and international trade of CITES- listed terrestrial orchid tubers in Iran." *Traffic Bulletin* 26, no. 2 (2014): 19-24.
- 65) , Shahin Zare Mobarakeh, and Jalal Ismaeizadeh. "New chromosome number reports in tragacanthic *Astragalus* species." *CYTOLOGIA* 62, no. 1 (2014): 30-36.
- 66) Somayeh Sadeghian, Shahin Zare Mobarakeh, Heubl Günther , and Richard Rabeler. " Molecular phylogenetic analysis of *Arenaria* (Caryophyllaceae: tribe Arenarieae) and its allies inferred from nuclear DNA internal transcribed spacer and plastid DNA rps16 sequences ." *BOTANICAL JOURNAL OF THE LINNEAN SOCIETY* 178, no. 4 (2015): 648-669.
- Acanthoprason and Asteroprason (Amaryllidaceae) Revealed Using ISSR Markers." *SYSTEMATIC BOTANY* 40, no. 3 (2015): 706-715.
محمد رضا رحیمی , Shahin Zare Mobarakeh, and Frank Blattner. "Interspecific Relationships in *Allium* subgenus *Melanocrommyum* sections
- 67) Azadeh Akhavan, Hojjatollah Saidei, نژاد
selected species of *Allium* L. (Amaryllidaceae) sect. *Acanthoprasion* in Iran." *IRANIAN JOURNAL OF BOTANY* 21, no. 2 (2015): 158-164.
Saidei, Shahin Zare Mobarakeh, and نژاد محمد رضا رحیمی . "Chromosome numbers and karyotype numbers and karyotype features of
- 68) Azadeh Akhavan, Hojjatollah
Iran inferred using the ITS region of nuclear ribosomal DNA." *BIODIVERSITAS :Journal of biological diversity* 17, no. 1 (2016): 16-23.
, مصطفی اسدی , Taher Nejdassattari, and Shahin Zare Mobarakeh. "Molecular phylogeny of *Acer monspessulanum* L. subspecies from
- 69) Hanif Khademi,
70) Sidonie Bellot, Natalie Cusimano, Shixiao Luo, Guiling Sun, Shahin Zare Mobarakeh, Andreas Groeger, Eva Temsch, and Susanne Renner. "Assembled Plastid and Mitochondrial Genomes, as well as Nuclear Genes, Place the Parasite Family Cynomoriaceae in the Saxifragales." *Genome Biology and Evolution* 8, no. 7 (2016): 2214-2230.
- 71) Nafiseh Yousefi, Shahin Zare Mobarakeh, and . "Molecular phylogeny of the mainly Mediterranean genera *Chaenorhinum*, *Kickxia* and *Nanorrhinum* (Plantaginaceae, tribe Antirrhineae), with focus on taxa in the Flora Iranica region." *NORDIC JOURNAL OF BOTANY* 34, no. 4 (2016): 455-463.
- 72) Abdolbaset Ghorbani, Barbara Gravendeel, Sugirthini Selliah, Shahin Zare Mobarakeh, and Hugo De Boer. "DNA barcoding of tuberous Orchidoideae: a resource for identification of orchids used in Salep." *Molecular Ecology Resources* 17, no. 2 (2016): 342-352.
- 73) Nasim Azani, Anne Bruneau, Martin Wojciechowski, and Shahin Zare Mobarakeh. "Molecular phylogenetics of annual *Astragalus* (Fabaceae) and its systematic implications." *BOTANICAL JOURNAL OF THE LINNEAN SOCIETY* 184, no. 3 (2017): 347-365.
- 74) Zahra Arabi, Farokh Ghahremaninejad, Richard Rabeler, Guenther Heubl, and Shahin Zare Mobarakeh. "Seed micromorphology and its systematic significance in tribe Alsineae (Caryophyllaceae)." *FLORA* 234, no. 1 (2017): 41-59.
- 75) Hosein Madhani, Richard Rabeler, , Bengt Oxelman, Guenther Heubl, and Shahin Zare Mobarakeh. "Untangling phylogenetic patterns and taxonomic confusion in tribe Caryophylleae (Caryophyllaceae) with special focus on generic boundaries." *TAXON* 67, no. 1 (2018): 83-112.
- 76) Mina Khorasani, , and Shahin Zare Mobarakeh. "Bulb tunic anatomy and its taxonomic implication in *Allium* L. (Amaryllidaceae: Allioideae)." *PLANT BIOSYSTEMS* 152, no. 6 (2018): 1-18.

77) Mina Khorasani, , and Shahin Zare Mobarakeh. "Scape anatomy and its systematic implication in *Allium stipitatum* species complex (Amaryllidaceae)." *NORDIC JOURNAL OF BOTANY* 36, no. 11 (2018): 1-14.

78) Zahra Arabi, Farokh Ghahremaninejad, Richard Rabeler, Irina Sokolova, Guenther Heubl, and Shahin Zare Mobarakeh. "On the taxonomic status of the genus *Dichodon* (Caryophyllaceae: tribe Alsineae): morphological and molecular evidence reassessed." *Phytotaxa* 360, no. 3 (2018): 220.

79) Gholamhassan Veiskarami, Hamed Khodayari, Guenther Heubl, , and Shahin Zare Mobarakeh. "Seed surface ultrastructure as an efficient tool for species delimitation in the *Allium ampeloprasum* L. alliance (Amaryllidaceae, Alliioideae)." *MICROSCOPY RESEARCH AND TECHNIQUE* 81, no. 11 (2018): 1275-1285.

80) , Shahin Zare Mobarakeh, Richard Rabeler, Mostafa Asadi, Mohammad Reza Joharchi, and Bengt Oxelman. "Systematic significance of seed morphology in *Acanthophyllum* (Caryophyllaceae: tribe Caryophylleae) in Iran." *Phytotaxa* 387, no. 2 (2019): 105.

81) Seyedeh Sabereh Mousavi, , and Shahin Zare Mobarakeh. "Stem anatomy and its systematic implication in *Bufonia* (Caryophyllaceae, Sagineae) and related genera." *Phytotaxa* 394, no. 2 (2019): 148.

82) Gholamhassan Veiskarami, Hamed Khodayari, Guenther Heubl, Maximilian Weigend, and Shahin Zare Mobarakeh. "Phylogenetic relationships of Iranian *Allium* sect. *Allium* (Amaryllidaceae, Alliioideae) as inferred from nrDNA ITS, cpDNA rps16 and trnL-F sequences." *NORDIC JOURNAL OF BOTANY* 37, no. 7 (2019): .

83) Mehdi Salehi, Abdollah Hatamzadeh, Vahab Jafarian, and Shahin Zare Mobarakeh. "New molecular record and some biochemical features of the rare plant species of Iranian lily (*Lilium ledebourii* Boiss.)." *Horticulture Environment and Biotechnology* 60, no. 4 (2019): 585-593.

84) Nasim Azani, Anne Bruneau, , and Shahin Zare Mobarakeh. "Miocene climate change as a driving force for multiple origins of annual species in *Astragalus* (Fabaceae, Papilionoideae)." *MOLECULAR PHYLOGENETICS AND EVOLUTION* 137, no. 2 (2019): 210-221.

مقالات چاپ شده در نشریات داخلی

1) Shahin Zare Mobarakeh. "A new species of the genus *Astragalus* L. , sect . *Halicacabus bunge* (Leguminosae) from Iran." *THE IRANIAN JOURNAL OF BOTANY* 5, no. 2 (1992): 95-99.

and M Joharchi . "The genus *Allium* (Alliaceae) in Iran : Current state, new taxa and new records." *رستنیها* 7, no. 2 (2006): 282-255.
2) Rm Fritsch , Y Salmaki , Shahin Zare Mobarakeh,

S Reidl . "ADDITION TO THE KNOWLEDGE OF AMANITA (AGARICALES, PLUTEACEAE) FROM IRAN." *رستنیها* 2, no. 7 (2006): 107-119.
3) M Bahram , M R Asef , Shahin Zare Mobarakeh, M Abbasi , and

4) Hamid Moazzeni , Shahin Zare Mobarakeh, and Hamideh Ranjbar . "Notes on the taxonomy and distribution of *Sameraria* (Brassicaceae) in Iran." *THE IRANIAN JOURNAL OF BOTANY* 12, no. 2 (2006): 168-163.

5) Shahin Zare Mobarakeh, and Ditrish Podlech . "Typification of *Astragalus* species IV (Fababceae) , mostly of the sect , *Rhacophorus*." *Rostaniha* 7, no. 2 (2006): 227-254.

6) Ahmad Mehrabian , Shahin Zare Mobarakeh, Dina Azizian , and Ditrish Podlech . "Petiole anatomy in *Astragalus* sect. *Incani* DC. (Fabaceae) in Iran (A phylogenetical approach)." *THE IRANIAN JOURNAL OF BOTANY* 13, no. 2 (2007): 138-145.

7) Sahar Samadi , Mehrdad Abbasi , Ahmad Reza Esmaeilzadeh Hosseini , and Shahin Zare Mobarakeh. "SHORT REPORT : A REPORT ON POWDERY MILDEW FUNGI IN YAZD PROVINCE (CENTRAL IRAN)." *IRANIAN JOURNAL OF PATHOLOGY* 43, no. 3 (2007): 348-350.

8) Shahin Zare Mobarakeh. "The genus *Phlomoides* Moench (Lamiaceae Lamiioideae Phlomideae in Iran an updated synopsis)." *THE IRANIAN JOURNAL OF BOTANY* -, no. 18 (2013): 207-219.

9) Shahin Zare Mobarakeh, and Nasim Azani. "Perspectives in taxonomy and phylogeny of the genus *Astragalus* (Fabaceae): a review." *Progress in Biological Sciences* 3, no. 1 (2013): 1-6.

همایش‌های بین المللی

1) , , and Shahin Zare Mobarakeh. "Karyological studies in four tragacanthic species of *Astragalus* in Iran." of the 10th Iranian Biological Congress, Shiraz.

- 2) Shahin Zare Mobarakeh, , and . "A phylogenetic analysis using isozyme data of the genus Hyoscyamus (Solanaceae) in Iran." of the 10th Iranian Biological Congress, Shiraz.
- 3) , , Shahin Zare Mobarakeh, and . "Functional anatomy of the ovule in two species of medifixed hairy Astragalus: Light microscopy examination of the endosperm, embryo and ovule." Sixth International Congress of Systematic and Evolutionary Biology (Biodiversity in the information age),.
- 4) , Shahin Zare Mobarakeh, and . "Evidence from RAPD in the sytematics of some Iranian thorny Astragalus (Fabaceae)." 6th International Congress on Systematics and Evolutionary Biology,.
- 5) Ahmad Ghahraman , Shahin Zare Mobarakeh, and . "Pollen morphology of the genus Gagea Salisb (Liliaceae) in Iran." 11th Biology Conference, Urmia.
- 6) Shahin Zare Mobarakeh. "Morphological evidences confirming polyphyly of the genus Astragalus (Fabaceae)." 11th Biology Conference, Urmia.
- 7) , Shahin Zare Mobarakeh, and Ahmad Ghahraman . "Numerical taxonomic study on the genus Ornithogalum (Hyacinthaceae) in Iran." 11th Biology Conference, Urmia.
- "Systematical studies on the genus Cousinia sect. Stenocephalae (Asteraceae) in Iran." دوازدهمین کنفرانس زیست شناسی , Hamedan.
- 8) Ahmad Ghahraman , Farideh Attar, and Shahin Zare Mobarakeh.
- 9) , Shahin Zare Mobarakeh, and . "Phylogenetic analyses of subtribe Trigonellinae: Medicago, Melilotus, and Trigonella (Leguminosae) using nucleotide sequence data from two nuclear protein-coding genes, Le and pigC and plastid gene matK." XVII International Botanical Congress, Vienna.
- 10) Shahin Zare Mobarakeh, , , Ali Reza Kazem Poor, and . "A contribution to the systematics of annual species of Astragalus (Fabaceae) in the old world." XII Internationa Botanical Congress, Vienna.
- 11) , Shahin Zare Mobarakeh, Vahid Niknam, , and . "Spine anatomy and its systematic application in Astragalus sect. Rhacophorus s.l. (Fabaceae) in Iran." XVII International Botanical Congress, Vienna.
- 12) , Vahid Niknam, Shahin Zare Mobarakeh, and Hasan Ebrahimzade Maboud. "Cmparative study of proteins and enzymes in leaf and seed of some Astragalus species." XV FESPB, Lyon.
- 13) , Shahin Zare Mobarakeh, , and . "Phylogeny of ISATIS (Barassicaceae) and Alled Genera Based on its sequences of Nuclear Ribosomal DNA and Morphological CHaracters." International Symposium 7th Plant Life of south West Asia,.
- 14) , Shahin Zare Mobarakeh, , and Ali Reza Kazem Poor. "Heterogeneity and Polyphyly of Astragalus sect. Sesamei (fabaceae) Based on Morphological and Biogeographical Evidences." International Symposium 7th Plant Life of south west Asia,.
- 15) , Shahin Zare Mobarakeh, and . "Hair Micro-Morphology and its systematic application in stachys (Lamiaceae) in Iran." International Symposium 7th Plant Life of south west Asia,.
- 16) Shahin Zare Mobarakeh, , and . "Pollen morphology of Stachys Lamiaceae in Iran." 18th International Symposium Biodiversity and Evolutionary Biology of the German Botanical Society, G?ttingen.
- 17) Shahin Zare Mobarakeh, and . "One new genera and one new species for the Hepatic Floara of Iran." 15th national and third international conference of biology, Tehran.
- 18) Shahin Zare Mobarakeh, , and Hasan Sereshti. "Leaf essential oils and their application in systematics of Juniperrus excelsa complex in Iran." 15th national and third international conference of biology, Tehran.
- 19) , , , and Shahin Zare Mobarakeh. "A floristic study on the biotrophic plant parasitic fungi of Yazd province." 15th national and third international conference of biology, Tehran.
- 20) Shahin Zare Mobarakeh, , , , and Farideh Attar. "Phylogenetic utility of the nuclear ribosomal DNA external transcribed spacer ETS in Astragalus Fabaceae." 15th national and third international conference of biology, Tehran.
- 21) , , , and Shahin Zare Mobarakeh. "Scape anatomy of some Allium species belonging to the section of Allium in Iran." 15th national and third international conference of biology, Tehran.

22) Shahin Zare Mobarakeh. "Seed micromorphology and systematic application in Scrophularia Scrophulariaceae in Iran." 15th national and third international conference of biology, Tehran.

23) Farzaneh Jafari, Bengt Oxelman, and Shahin Zare Mobarakeh. "A preliminary infrageneric classification of the species-rich genus *Silene* (Caryophyllaceae): Molecular phylogeny and morphology revisited." XIX International Botanical Congress.

24) Zohreh Khalili, Aliasghar Maassoumi, and Shahin Zare Mobarakeh. "Molecular phylogeny of some spiny-cushion forming of *Astragalus* species (Fabaceae) based on nrDNA ITS sequences." XIX International Botanical Congress.

25) مرضیه روحنواز و شاهین زارع مبارکه . "تبارزایی کلمیان بر اساس توالی های ژنی *chs* و فاصله انداز *ITS* و کاربرد آرایه شناسی آن در ایران." نوزدهمین کنگره ملی و هفتمین کنگره بین المللی زیست شناسی ایران، 9-11 شهریور 1395، دانشگاه تبریز، تبریز.

26) عاطفه پیرانی، شاهین زارع مبارکه و مصطفی اسدی . "اهمیت ریزریخت شناسی بذر در آرایه شناسی جنس چوبک از تیره میخکیان." نوزدهمین کنگره ملی و هفتمین کنگره بین المللی زیست شناسی ایران، 9-11 شهریور 1395، دانشگاه تبریز، تبریز.

27) زهرا عربی، فرخ قهرمانی نژاد و شاهین زارع مبارکه . "صفات بذر به عنوان شواهد تکمیلی برای تعیین محدوده *Cerastium* از تیره میخکیان و خویشاوندان آن." نوزدهمین کنگره ملی و هفتمین کنگره بین المللی زیست شناسی ایران، 9-11 شهریور 1395، دانشگاه تبریز، تبریز.

28) حسین مدنی، ریچارد رابلر، Heubl Günther و شاهین زارع مبارکه . "تبارشناسی طایفه میخک (تیره میخکیان) با استفاده از نشانگرهای مولکولی و کلروپلاستی." نوزدهمین کنگره ملی و هفتمین کنگره بین المللی زیست شناسی ایران، 9-11 شهریور 1395، دانشگاه تبریز، تبریز.

29) مینا خراسانی، شهریار سعیدی مهر وز و شاهین زارع مبارکه . "بررسی آرایه شناسی و تشریحی در هم تافت گونه ای *(Amaryllidaceae)* (*Allium stipitatum*). " نوزدهمین کنگره ملی و هفتمین کنگره بین المللی زیست شناسی ایران، 9-11 شهریور 1395، دانشگاه تبریز، تبریز.

30) شاهین زارع مبارکه و نسیم اذانی. "تبارزایی مولکولی سرده گون (*Astragalus*) از باقلاییان با استفاده از نشانگرهای پلاستییدی و هسته ای: منشا چندگانه شکل رویشی یکساله." نوزدهمین کنگره ملی و هفتمین کنگره بین المللی زیست شناسی ایران، 9-11 شهریور 1395، دانشگاه تبریز، تبریز.

31) شاهین زارع مبارکه و مهشید شیبانی. "ریزریخت شناسی کرک در چندین گونه ی سیلن در ایران." نوزدهمین کنگره ملی و هفتمین کنگره بین المللی زیست شناسی ایران، 9-11 شهریور 1395، دانشگاه تبریز، تبریز.

همایش های داخلی

1) شیده منتصرکوهساری ، گل اندام شریفی، حسن ابراهیم زاده معبود، محبوبه خاتم ساز و شاهین زارع مبارکه . "مطالعه تبار زایشی برخی از گونه های بنگ دانه (*Hyoscyamus*) در ایران." دهمین کنفرانس سراسری زیست شناسی ایران، تهران.

2) شاهین زارع مبارکه ، M Rajaee، مهران حبیبی رضائی و وحید نیکنام . "submitis (Fabaceae) in Iran." 8th Iranian Genetic Congress . "Isozyme variation in some entries of the rare endemic species *Astragalus* تهران.

3) شاهین زارع مبارکه ، سعیده مشایخی، فریده عطار و فاطمه اقایبگی. "مطالعه تاکسونومی عددی در جنس پیاز زیر جنس *Melanocrommyum*." دوازدهمین کنفرانس زیست شناسی ایران، همدان.

4) شاهین زارع مبارکه ، عاطفه پیرانی و فریده عطار. "تشریح خار و کاربرد سیستماتیک آن در گونه های مولد کتیرا از جنس گون." دوازدهمین کنفرانس زیست شناسی، همدان.

5) شاهین زارع مبارکه ، فاطمه تایب و علی اصغر معصومی. "بازنگری در سیستماتیک گونه های یکساله (تیره نخود) در دنیای قدیم." دوازدهمین کنفرانس زیست شناسی ایران، همدان.

6) احمد قهرمان ، اقدس صابر، شاهین زارع مبارکه و فریده عطار. "مطالعه سیستماتیک جنس *Cousinia* بخش *Stenocephalae* (تیره مینا) در ایران." دوازدهمین کنفرانس زیست شناسی ایران، همدان.

7) شاهین زارع مبارکه ، علی اصغر امیری و فریده عطار. "فلور جگرواشهای شهرستان مینودشت (استان گلستان)." چهاردهمین کنفرانس سراسری زیست شناسی ایران، تهران.

8) شاهین زارع مبارکه ، Claus Momenhof، Ahsan Alshbaz، Hamid Moazeni و Ahmad Reza Khosravi. "سیستماتیک مولکولی ایساتیس و سرده های خویشاوند آن بر اساس توالیهای *ITS* از *DNA* ریبوزومی هسته ای." چهاردهمین کنفرانس سراسری زیست شناسی ایران، تهران.

9) شاهین زارع مبارکه ، محمد بهرامی، مهرداد عباسی، محمد رضا اصف و استفان رایدل. "فلور قارچی ماکروسکوپی جنگلهای جنوب نوشهر." چهاردهمین کنفرانس سراسری زیست شناسی ایران، تهران.

10) شاهین زارع مبارکه ، حمید مودنی، احمد قهرمان ، احسان الشهباز، کلاوس مومنهوف و احمدرضا خسروی . "ریزریخت شناسی بذر و کاربرد سیستماتیک آن در جنس *Isatis* و خویشاوندان در ایران." چهاردهمین کنفرانس سراسری زیست شناسی ایران، تهران.

11) شاهین زارع مبارکه و زینب خدایی. "مطالعه ریز ریخت شناسی پوسته بذر در جنس گون بخش Rhacophorus در ایران." چهاردهمین کنفرانس سراسری زیست شناسی ایران، تهران.

12) وحید نیکنام ، زهرا متکی، شاهین زارع مبارکه و مسعود میرمعصومی . "القای ریشه ی مؤین در دو گونه ی درمنه." شانزدهمین کنفرانس سراسری و چهارمین کنفرانس بین المللی زیست شناسی ایران، مشهد.

فعالیت‌های اجرایی

1) معاون تحصیلات تکمیلی و پژوهشی، 1392/04/20، 1393/05/31، ایران، تهران

2) سردبیر مجله 1397/10/09، 1394/10/09، Progress in Biological Sciences، ایران، تهران

عضویت در مجامع ملی و بین المللی

1) انجمن زیست شناسی ایران ، عضو، ملی، 1379/10/12، 1111/01/01

2) American Society Plant Taxonomy (ASPT)، 1111/01/01، 1383/10/12، عضو، ملی،

3) انجمن گیاه شناسان آمریکا ، عضو، ملی، 1383/10/12، 1386/10/11