

Botanika sohasida Markaziy Osiyo davlatlari orasida birinchi bo'lib to'liq ingliz tilida chop etiluvchi jurnal nashri yo'lga qo'yildi

O'zbekiston Respublikasi Fanlar akademiyasi Botanika instituti 2022-yildan boshlab Markaziy Osiyo davlatlari orasida birinchi bo'lib botanika sohasidagi to'liq ingliz tilida chop etiluvchi "Plant Diversity of Central Asia" (PDCA) jurnalini nashr etishni yo'lga qo'ydi.

Plant Diversity of Central Asia
Volume 1 Issue 1 2022
www.pdca.uz

Plant Diversity of Central Asia
Plant and Fungi Taxonomy, Distribution, Ecology and Conservation

Table of Contents
Volume 1, Issue 1, January 2022

Articles

- Conservation-oriented restoration and its application to Central Asia
Sergei Volis 1
- Taxonomic and nomenclatural inventory of the Umbelliferae in Central Asia, described on the basis of collections of the National Herbarium of Uzbekistan
Mikail Ponomarev, Ravshan Rakhimov, Alexander Saveliev, Farhat Akhmedov, Nuzuljon Bekbaev 21
- Morphology of tulips (*Tulipa Lilacaeae*) in its primary centre of diversity
Bekzod Zhabibov, Ravshan Rakhimov, Doston Ergashev, Farhat Akhmedov, Sankar Pukam, Abduqadir Raximov 52
- Endemic plant species richness of Sakhkhandyaro province, Uzbekistan
Mikail Ponomarev, Ravshan Rakhimov, Doston Ergashev, Farhat Akhmedov, Sankar Pukam, Abduqadir Raximov 71
- Crossbreeding reveals the scale and genetic architecture of local adaptation in a predominantly selfing *Alnus* sp. population
Sergei Volis, Doston Ergashev, Mikail Ponomarev 85

Editorial Board

- Editor in Chief:** Sergei Volis, Institute of Botany, Uzbekistan
- Managing editor:** Ravshan Rakhimov, Institute of Botany, Uzbekistan
- Editorial Board:**
 - Eric Feltzer, Institute of Botany, Uzbekistan
 - David E. Soltan, National University, USA
 - Mark A. Ali, Chapman National University, South Africa
 - Doston Zhabibov, Institute of Botany, Uzbekistan
 - Tao Dong, Kunming Institute of Botany, China
 - Amel Amir, Bilkent University, Turkey
 - Fayzulla Guliyev, Institute of Botany, Uzbekistan
 - Dmitry A. Gerasimov, Maly State University, Russia
 - Chengqi Jiang, Kunming Institute of Botany, China
 - Ruslan Akhmedov, Institute of Botany, Uzbekistan
 - Sergey Lyuben, Institute of Botany and Botany, Argentina
 - Marcin Matus, Jagiellonian University, Poland
 - Arkadiusz Nawak, Opole University, Poland
 - Musa Omer, Ege University, Turkey
 - Alexander Rader, Institute of Botany, Armenia
 - Alexander H. Saveliev, National Research University, Finland
 - Takashi Suga, Nippon University, Japan
 - Mikhaela Stankovic, Institute of Botany, Uzbekistan
 - Alexander S. Saveliev, Moscow State University, Russia
 - Ming Sun, Kunming Institute of Botany, China
 - Sankar Pukam, Nippon University, Japan
 - Yusuf Turayev, Institute of Botany and Botany, Kazakhstan

Ushbu jurnal Markaziy Osiyo hududidagi barcha o'simliklarning (suvo'tlar, yo'sinlar va zamburug'lar ham bundan mustasno emas) taksonomiyasi, biogeografiyasi, evolyutsiyasi, filogeniyasi, muhofazasi va shu kabi yo'nalishlardagi tadqiqotlarni nashr etuvchi xalqaro jurnal hisoblanadi. Yuqoridagilarga qo'shimcha ravishda, o'simliklar polulyatsiyasi, o'simlik jamoalari sistematikasi, hayvon-o'simlik munosabatlari kabi yo'nalishlardagi ilmiy izlanish natijalari bayon etilgan maqolalar ham jurnal uchun qabul qilinadi va nashrga tayyorlanadi.

Jurnalning bosh muharriri professor Sergei Volis (Scopusda maqolalari soni 91 ta, h-indeksi 22). Professor o'zining muharrirlik faoliyatini ilgari bir qancha jurnallarda, xususan, "Plant Diversity" (Xitoy), (2021-yildagi impakt faktori - 2.528); "Plos ONE" (AQSH) (2021-yildagi impakt faktori - 3.04) jurnallarida olib borgan. Yordamchi muharrir sifatida jurnalda yana 22 nafar muharrirlar mavjud bo'lib, ular Amerika Qo'shma Shtatlari (Garvard universiteti), Yaponiya (Niigata universiteti), Rossiya (Moskva va Altay davlat universitetlari), Xitoy (Kunming Botanika instituti), Ispaniya (Pireney ekologiya instituti), Polsha (Yagellon

va Opole universitetlari) va Janubiy Koreya (Changvon va Kongju universitetlari) kabi dunyoning 13 ta yetakchi mamlakatlarining ilmiy salohiyati yuqori bo'lgan olimlari hisoblanadi. Jurnalning birinchi nashri 2022-yil yanvar oyida chop etildi. Nashr uchun qabul qilingan barcha maqolalar muharrirlar taqrizidan o'tgach, jurnalning rasmiy web sahifasi (www.pdca.uz) orqali ommaga taqdim etib boriladi. Barcha ilmiy maqolalar xalqaro jurnal standartlariga mos bo'lib, www.doi.org registratsiya agentligidan ro'yxatdan o'tgan doimiy raqamli obyekt identifikatorlariga (DOI) ega. Jurnal №1192, 22-06-2021 raqamli guvohnoma bilan davlat ro'yhatidan o'tkazilgan bo'lib, shuningdek bosma (ISSN 2181-239X) va onlayn (ISSN 2181-2403) nashrlar uchun maxsus o'z Xalqaro standard seriya raqamlariga (ISSN) ega.