

#	INSF project №	Iranian Organisation	Russian PI Organization	Project title
1	98025845	University of Guilan	Saint Petersburg State University, Faculty of Biology, Department of Entomology	Know your enemies watch your friends: Plant bugs (Hemiptera: Heteroptera: Miridae) of Northern Iran with a special emphasis on the economically important taxa
2	98028496	Isfahan University of Technology	Skolkovo Institute of Science and Technology, Center for Energy Science and Technology	Combining first-principles calculations with machine learning for fast and reliable prediction of the quasiparticle band gap of binary semiconductors and their alloys
3	98028814	Shahid Bahonar University of Kerman	L.K. Ernst Federal Science Center for Animal Husbandry, Podolsk, Russia; Laboratory of Molecular Bases of Selection, Department of Biotechnology and Molecular Diagnostics	Molecular Description of the Autochthonous Sheep Breeds in Russia and the Persian Plateau and Development of DNA Tests for Ewe Fertility
4	98029460	Shahid Beheshti University	Saratov State University, Physics/Department of optics and Biophotonics	The development of optical technologies for biomedical imaging, diagnostics and laser therapy

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5	98029520	University of Tehran	Lomonosov Moscow State University (MSU), Institute of Physico-Chemical Biology (IPCB)	A search for modulators of function, structure, and cytotoxicity of amyloidogenic intrinsically disordered proteins
6	98029575	K. N. Toosi University of Technology	Saint Petersburg State University, Department of Chemistry	Harnessing the power of post-condensational modification of the GBB reaction products for the construction of new biologically relevant molecular scaffolds
7	98029674	Niroo Research Institute	Moscow Aviation Institute (National Research University), Department of Radioelectronics, Telecommunications and Nanotechnology	Development of Method for Determining the Level of Explosibility of Gases and Vapors for Wireless Monitoring Systems Powered by Renewable Energy Sources
8	98029776	University of Tehran	Moscow State University, A.N. Belozersky Institute of Physico-Chemical Biology	Comparative study of the role of serine peptidases in the metabolism of insect pests and assessment of the possibilities of their practical use

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9	98029801	International Institute of Earthquake Engineering and Seismology	Russian Academy of Sciences, Geological Institute, Laboratory of neotectonics and recent geodynamics	Neotectonics and seismotectonics of the triple junction region of the Alborz, Zagros and Lesser Caucasus folded-thrust belts and its relationships with the South Caspian Basin
10	98029810	University of Tehran	Lomonosov Moscow State University, Faculty of Biology	Assessing the diversification rates in Turkish-Iranian plateau: an example from Apiaceae, the parsley family
11	98029864	Allameh Tabataba'i University	North Ossetian State University, Institute of North Ossetian State University	Elaboration of the contrastive grammar of Ossetian and Persian languages.
12	98029913	Sharif University of Technology	Ural Federal University, Graduate School of Economics and Management	Modeling the future of Oil Demand and Fiscal Sustainability: Evidence from Iran and Russia

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13	98029928	University of Zanjan	Lomonosov Moscow State University, Invertebrate Zoology	Free-living nematodes in mangrove communities along the south coast of Iran
14	99000062	Shiraz University	Nesmeyanov Institute of Organoelement Compounds RAS, laboratory of Stereochemistry of metalloorganic compounds	Azaheterocyclic palladacycles decorated with fullerene ligands as versatile reagents for application in medicinal chemistry and material science, construction and theoretical study
15	99001855	University of Tehran	Perm National Research Polytechnic University, biomechanical engineering	A numerical investigation of chyme/feces flow in human colon under normal and cancerous conditions
16	99002496	Iranian Research Organization for Science and Technology (IROST)	St Petersburg Polytechnic University, Institute of Laser and Welding Technologies	Development of a Reliable Joining Process for Dissimilar Intermetallic/Ni-based superalloy (Laser Welding/Brazing using High-Entropy Alloying Concept)

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17	99003103	Tarbiat Modares University	P.P. Shirshov Institute of Oceanology, Russian Academy of Sciences	The study of the current state and functions of planktonic communities in the Caspian Sea under anthropogenic pollution and biological invasions
18	99003229	University of Tehran	North Ossetian State University after K.L. Khetagurov, Department of Russian History	The Iranian diaspora in the North Caucasus in the context of Russian-Iranian relations (second half of the 19th century to the first half of the 20th century)
19	99003390	Iran University of Science and Technology	Saint Petersburg State University, Laboratory of "Mechanics of Advanced Bulk Nanomaterials for Innovative Engineering Applications	Development of Al ₂ O ₃ /graphene composites with enhanced mechanical properties
20	99003440	Hakim Sabzevari University	Moscow State University, Zoological Museum (ZMMU)	The psammobiotic herpetofauna and features of speciation processes in the main groups of reptiles of the Iranian Plateau.

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21	99003632	Art University of Isfahan	Institute of Mineralogy of South Urals Federal Research Center of Mineralogy and Geoecology of the U, Laboratory of ore genesis	The effect of the northern Indo-Iranian pastoralists communities on the Iran metallurgical tradition in the second millennium BC and early first millennium BC
22	99003703	Royan Institute for Stem Cell Biology and Technology	Sechenov University, Institute for Regenerative Medicine	Fabrication of functional liver self-organized micro- constructs
23	99003725	Sahand University of Technology	Saint-Petersburg University, Institute of Chemistry	Ecofriendly and low cost gel polymer electrolytes based on natural polymers for lithium ion batteries
24	99003814	Institute for Research in Fundamental Sciences (IPM)	Moscow Institute of Physics and Technology, Laboratory of Advanced Combinatorics and Network Applications	Extremal properties of random graphs

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25	99003824	Iran Polymer and Petrochemical Institute	Russian Research Institute of Oil Refining	Selective reactive adsorption desulfurization of FCC gasoline and fuel oil on bimetallic and trimetallic Ni-Cu-Zn supported systems (RADS2020)
26	99003887	University of Kurdistan	Far Eastern Federal University, Nanotechnology Research and Education Center	Individual and mixture toxicity of manufactured nanomaterials (MNMs) on living organisms of aquatic ecosystems and their possible implications in the food chain
27	99003890	Tarbiat Modares University	North Ossetian state University, Department of General history	Iran and Russia in the South Caucasus: historical experience of interaction and current problems
28	99003929	University of Tehran	Institute of the Problems of Mountain Territories, Laboratory of the ecology of invertebrate species and communities	The history of the earthworm fauna of the mountainous territories of West Asia

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29	99003982	Iran University of Medical Sciences	Moscow state university, A.N Belozersky institue	Enhancement of neuroprotective effects of stem cells by co-treatment with a tissue plasminogen activator and GSK-3 inhibitors on ischemic stroke brains
30	99003984	Ferdowsi university of Mashhad	V.E. Zuev Institute of Atmospheric Optics of Russian Academy of Sciences, Laboratory of Atmospheric Composition Climatology	Main regularities of dynamics of dust transport from the Aral-Caspian arid region to southern Russia and east Iran
31	99003992	Tarbiat Modares University	St. Petersburg Polytechnic University, Institute of Physics, Nanotechnology and Telecommunications	Improving the Proficiency of the Computer Extracted CT Features Fused with the Clinical Evidences for Prognosis Prediction of the Early Suspicious COVID-19 Lung Anomalies
32	99004620	University of Zanjan,	FSRC "Crystallography and Photonics" of RAS, Shubnikov Institute of Crystallography	Ti MXene quantum dots (MQDs) combined with Lanthanide doped upconversion nanoparticles (UCNP) as a new material for sensing, photocatalysis, bioimaging and therapy

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33	99005033	Sharif University of Technology	Skolkovo Institute of Science and Technology, Center for Design, Manufacturing and Materials	Topological design and selective laser melting of porous nitinol implants and scaffolds for medical applications
34	99005065	Tarbiat Modares University	Lomonosov Moscow State University, Department of Genetics	Studies on reproductive strategy of Leguminosae as exemplified by a highly variable genus Astragalus in Russia and Iran
35	99006085	Kerman Graduate University of Advanced Technology	Russian Academy of Sciences, Severtsov Institute of Ecology and Evolution	Mites (Acari) in the Caspian Sea seashores: faunogenetic relationships and structure of communities
36	99006398	Shahid Beheshti University of Medical Sciences	A.N. Frumkin Institute of Physical Chemistry and Electrochemistry, Russian Academy of Sciences	The interaction of hierarchically rough surfaces with the biological species as a key to creation of effective antimicrobial surfaces for reduction of Healthcare-associated infections

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37	99006421	Isfahan University of Technology (IUT)	A.V.Topchiev Institute of Petrochemical Synthesis, Department of Chemistry	Novel composite-type selective membranes for olefin/paraffin separation in gas-liquid membrane contactor
38	99006489	Iranian National Institute for Oceanography and Atmospheric Science (INIOAS)	Nansen International Environmental and Remote Sensing Centre (NIERSC)	Antarctic polar lows and their role in the ocean-ice-atmosphere system
39	99006758	Gorgan University of Agricultural Sciences and Natural Resources	Moscow State University, Geography	Research of loess-paleosol series of the Iranian loess plateau and the Lower Volga region for paleogeographic reconstruction of the regressive stages of the Caspian Sea
40	99006867	Persian Gulf University	Schmidt Institute of Physics of the Earth of Russian Academy of Sciences, Department of Geophysics	Analysis of phase tapping in two-phase, gas condensate reservoirs