Name & Family name: Mastooreh Doustdar DOB: 1980.9.16 Marital Status: Single ID number & place of birth: 1543- Tabriz Home Address: No. 197, Next to Alvandi, 12 Farvardin St. Across University of Tehran. Tehran. P.O.Box: NTNEAETNO Contact: +98-9122471731- +9821- 66465585 Email: mastooreh_doustdar@yahoo.com mastooreh.doustdar@gmail.com



Employment position:

Faculty member and assistant professor of Iranian Fisheries Research Organization Address: Tehran-Karaj Highway, Exit Paykan Shahr, Sarvenaz Ave. Sarve Azad Ave., West 8th St., Iranian Fisheries Research Organization Tehran, Iran, P.O.Box: 14155-6116 Contact: +9821- 44787954

Education :

University Degree	Year	University	Subject of Study
Bachelor	77-79	Iranian physical oceanography. Islamic Azad University-	Natural-Resources- Engineering (Fishery)
Master	1.11.11	Islamic Azad University Science And Research Branch	Natural-Resources- Engineering (Fishery)
PhD	7.14-7.14	Islamic Azad University Science And Research Branch	Marine Biology- Study of organisms in the sea

PhD thesis: Identification species of *Acanthopagrus* (family: Sparidae) and stock identification of dominant species in the Persian Gulf and Oman Sea using geometric morphometry and otolith

Review-scientific article:

Journal	Article	Row
Journal of Ornamental Aquatics	Introduction of new native Aphanius species in Iran	١
Journal of Ornamental Aquatics	Introducing <i>Barbus lacerta</i> fish for keeping in aquarium	۲
Journal of Ornamental Aquatics	Identification and introduction of ornamental fishes in Persian Gulf Martyrs pond (Chitgar) Tehran	٣

Innovation and discoveries:

	year	Confirmed Organization	Research finding	Row
Newsletter	79	Scientific board of Iranian Fisheries Science Research Institute (IFRO)	Identifying species of <i>Dissodinium</i> , <i>pseudolunula</i> and announcing them in Ifro Newsletter for the first time.	١

Journal	Article	Row
Iranian Scientific Fisheries Journal	Investigating reproduction and sexual maturation duration of False Trevally in the coastal waters of Oman Sea)
Journal of Veterinary Medicine (Islamic Azad University- Sanandaj Branch)	Studying The Natural food diet of False Trevally (<i>Lactarius lactarius</i>)in the coastal waters of the Oman Sea	۲
Iranian Scientific Fisheries Journal	Morphology of swim bladder in false travelly (<i>Lactarius lactarius</i>)	٣
Iranian Scientific Fisheries Journal	Stock identification of Arabian yellow fin Sea bream (<i>Acanthopagrus</i> <i>arabicus</i>) by using shape of otolith in the Northern Persian Gulf &Oman Sea	۴

Scientific articles derived from master dissertation and PhD thesis:

ISI & ISC articles published in national and international Journals:

*• 17	Iran	Journal of Environmental Science and Technology (Quarterly)	Investigation of population structure of phytoplankton and its physical and chemical effects on their progression in natural water reservoirs of Marzanabad pond	,
7.14	Iran	Journal of Marine Science and & Technology Research	Native fish species in inland water resources of Iran capable of introduction to ornamental fish industry	٢
7.12	Iran	Scientific Journal of Iranian Fisheries	Physical and chemical factors determination of Mohammadiye channel water in order to aquaculture purposes	٣
7.17	Iran	Quarterly journal of fisheries (Islamic Azad university.Azad shahr branch)	Trophic Status of Marzanabad pond of Babol based on the Carlson Index	٤
7.10	Iran	Journal of Animal Environment (Quarterly)	Determination of heavy metals, agricultural pesticides and microbial contaminations of Mohammadiye Channel water for fish culture	٥
7.10	Iran	Scientific Journal of Iranian Fisheries	Introduce of metallic pollutant reducing bacteria	٦
7.10	Iran	Journal of Marine Biology (Islamic Azad University. Ahvaz Branch)	Morphometric and Meristic study on <i>Luciobarbus brachycephalus</i> and Luciobarbus capito	v

7.11	Iran	World applied science	Trophic status of a shallow lake (north of Iran) based on the water quality and the phytoplankton community	٨
2.12	Iran	Iranian journal of fisheries science	Ichthyofauna of Gahar lake and Gahar river in Lorestan province of Iran	٩
7.17	Iran	Iranian journal of fisheries science	Ichthyotoxim in Capoeta capoeta gracilis from west of Urmia (Marmisho lake) Iran	۱.
7.10	Iran	Iranian journal of fisheries science	Identification, distribution, abundance and species composition of fish in the Chitgar Lake (Tehran province of Iran)	11
7.17	Iran	Scientific Journal of Iranian Fisheries	Creation and promotion Iranian fisheries research institute laboratories data base	١٢
7.17	Iran	Journal of Aquacultural Development	Influence of proper site selection for Rainbow trout fish production in important riverbank of Anzali lagoon	١٣
7.1V	Iran	Scientific Journal of Iranian Fisheries	Monitoring of water quality and Eutrophication phenomenon in Sanandaj release dam using impact of water quality of Iran and Carlson's index	١٤
7.17	Iran	Iranian journal of fisheries science	Morphometric and meristic comparison between two similar species of Leu ciobarbus barbulus and Leuciobarbus pectoralis	١٥

Significant articles presented in reliable scientific conferences :

	Location				>
Article	City	Coun try	Conference	Date	Row
Identification and distribution of Langar river fish in height of Kiasar in Mazandaran Province	Sari	Iran	The first national congress on regional ecology of Caspian Sea	۱-۲ June ۲۰۱۰	,
Investigation of two index systems in planktonic seaweeds algae for assessing the quality condition of natural reservoir of Marzanabad	Sari	Iran	The first national congress on regional ecology of Caspian Sea	۱-۲ June ۲۰۱۰	۲
Investigation of diversity and distribution of Green- blue seaweed and algae population in natural reservoirs of Marzanabad	Sari	Iran	The first national congress on regional ecology of Caspian Sea	۱-۲ June ۲۰۱۰	٣
Assessment of the role of river in resources restoration and sustainable exploitation of fishes in Caspian Sea	Sari	Iran	The first national congress on regional ecology of Caspian Sea	۱-۶ June ۲۰۱۰	٤

Determining measurement of standard spring for sampling False trevally	Chabahar	Iran	The first national congress on biology of Oman Sea	* • Nov- 2 Dec 2010	0
Identification and biodiversity of fish species of Tigris river basin	Anzali	Iran	The first national congress on Iran Aquaculture	۲۹_۳۰ November ۲۰۱۱	٦
Comparison of formalin and hydrogen peroxide effects on surface pollution and changing of some physiochemical parameters during treatment	Anzali	Iran	The first national congress on Iran Aquaculture	۲۹_۳. November ۲.۱۱	v
Identification and introduction of <i>Dissodinium pseudolunula</i> species in south Caspian basin	Tehran	Iran	The first national conference on Phycology of Iran	۱٤-۱٦ September ۲۰۱۱	٨
Assessing algal bloom event in the Caspian Sea	Tehran	Iran	The first national conference on Phycology of Iran	۱٤-۱٦ September ۲۰۱۱	٩
Time – place fluctuation of neurotoxin-producing algae in Iranian coasts of southern basin of Caspian Sea	Tehran	Iran	The first national conference on Phycology of Iran	۱٤-۱٦ September ۲۰۱۱	۱.
Trophic status of marzanabad pond of babol based on the Carlson index	Tehran	Iran	The first national conference	۱٤-۱٦ September ۲۰۱۱	• • •

			on Phycology of Iran		
Investigation on the effect of physical and chemical parameters on population sequence of phytoplankton in the Marzanabad (Babol) pond	Tehran	Iran	The first national conference on Phycology of Iran	۱٤-۱٦ September ۲۰۱۱	١٢
Assessment of significant factors on species composition and biodiversity of fishes in lake of Shahid Kazemi dam	Lahijan	Iran	The second national conference on fisheries and aquatic animals in Iran	۱۰-۱۲ May 2011	۱۳
Identification and survey on abundance of Fauna fishes in lake of Gavshan dam	Lahijan	Iran	The second national conference on fisheries and aquatic animals in Iran	۱۰-۱۲ May 2011	١٤
Quality and quantity assessment of planktonic population structure of green algae in natural reservoir of Marzanabad (Babol)	Ghaemshahr	Iran	Regional conference on living in environment	۲۹ May ۲۰۱۱	10
Identification and assessment of the species composition of the fish population in the lake behind the Halil dam	Kerman	Iran	The 17 th national & ◦ th international Iranian biology conference	٤_٦ September ۲۰۱۲	١٦
A survey on influence of rivers leaded to the southern basin of Caspian	Sari	Iran	The 2 nd national conference on the	۳۰_۳۱ October ۲۰۱۲	١٧

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Sea on distribution of			Caspian sea		
phytoplankton biomas			fisheries		
			resources		
The necessity of preserving migrant fishes in south Caspian basin	Bandarabass	Iran	The first national conference on fisheries and aquatic animals in Iran	۱۲_۱۳ December ۲۰۱۲	١٨
Effect of unfavorable factors on species composition and biodiversity of Caspian south basin rivers	Basreh	Iraq	The second conference of agricultural sciences	۱۹_۲، December ۲۰۱۱	١٩
Identification of fishes in west Azerbaijan province (northern water sources)	Basreh	Iraq	The second conference of agricultural sciences	۱۹_۲۰ December ۲۰۱۱	۲.
A survey on species belonging to Leuciscusbarbus in Iran	Mashhad	Iran	The 4 th Iraninan conference of Ichthyology	۲۰-۲۱ July 2016	۲۱
The use of inland brackish waters of Iran for sturgeon culture	Rasht	Iran	International Conference on the future of Sturgeon Aquaculture	०_٦ September ४.१٦	4 4
Conservation of Caspian south basin rivers for sustainable fish exploitation	Rasht	Iran	International Conference on the future of Sturgeon Aquaculture	۲_0 September ۲۰۱٦	۲۳
Essential factors for site selection and propagation of thermal and cold-water fishes	Ahvaz	Iran	National and regional conference of Mariculture- sustainable development	۱-۳ March ۲۰۱٦	۲ ٤

	of cage culture	

Participation in councils, committees and official delegations of the Supreme Council of the Cultural Revolution:

Since 2011	Member of technical corresponding committee of TC234 of fisheries and Aquaculture	١
Since 2011	Member of Iranian society of Ichthyology	۲

Director responsible, chief editor, member of editorial board in scientific journals, board editor of scientific associations, scientific and executive secretary of conferences:

Since 2014	Responsible for conducting scientific lectures in Iranian fisheries science research institute	١
Since 2014	Secretary of the Working Group on algae and aquatic plants	۲
Since 2014	Executive Secretary of the algae national conference (opportunities and challenges)	۴

Other activities:

participating in academic workshops

Designing websites for promoting scientific speeches in Institute fishery research organization

Evaluating, reviewing and monitoring research activities and approving the final reports of the institute fisheries research organization

Assessment papers of valuable national and international journals

Designing and running laboratory under supervision ISO-17025