



EDITORIAL 2016: CHANGES FOR THE FUTURE

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ABSTRACT

By changing its editorial system, the *Croatian Journal of Fisheries* continues to move towards a more rigorous review which is slowly but surely strengthening its quality and impact. New editors-in-chief have been elected and a co-operation with De Gruyter Open publishers has been established. The official abbreviation of the Journal – CROAT J FISH – was released and it indicated an important change in the manuscript submission process. Also, this Editorial provides information on the articles published in 2015, as well as a list of reviewers who participated in the review process.

Keywords:

future
quality
De Gruyter Open
Croat J Fish

How to Cite

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JOURNAL STATUS

The *Croatian Journal of Fisheries* (CJF) is celebrating 78 years of publishing. Electronic publishing of CJF has slowly changed all aspects of its maintenance, including the editorial process, journal production, as well as journal marketing. CJF has taken advantage of the modern technology in receiving submissions from authors, handling the peer-reviewing procedure, producing the online Journal, integrating the Journal with abstracting and indexing databases, and in promoting it via social networks (Facebook) to scientists. Although two years ago Thompson Reuters (TR) accepted CJF for evaluation, the decision is still pending. It is our belief that collaboration with De Gruyter Open publishers (indicated below) will speed up TR's final decision.

COOPERATION WITH DE GRUYTER OPEN

From the beginning of 2016, CJF has been cooperating with De Gruyter Open publishers (DGO). DGO (formerly Versita) is one of the world's leading publishers of open access scientific content. Today DGO publishes about 400 own and third-party scholarly journals across all major disciplines. Most of these journals belong to universities, research institutes, learned societies and other organisations, and are now freely available at www.degruyteropen.com.



Fig 1. De Gruyter Open Logo

The key benefit for CJF from DGO service is provision of a sophisticated electronic content hosting and distribution platform (based on PubFactory technology). One of the most important aims for CJF is to become more globally visible. Published by DGO, the Journal will benefit from worldwide distribution to libraries, full text repositories and Open Access directories. In general, it is essential for scholarly journals to be covered by numerous abstracting and indexing services (A&I) to maximise visibility, making articles easy to find for researchers. Also, CJF will be globally presented with its own website at www.degruyter.com where readers and researchers will be able to find information such as editorial staff members, journal description, instructions for authors, abstracting and indexing services which cover the Journal and much more.

Prevention of scholarly and professional plagiarism is a major global issue in scientific publishing. Cooperating with DGO, the Journal will have access to CrossCheck - leading provider of professional plagiarism detection and prevention technology used worldwide by scholarly publishers and research institutions to ensure the originality of written work before publication. We look forward to working with DGO, hopefully establishing a long-term and mutually beneficial partnership.

ABBREVIATION FOR THE CROATIAN JOURNAL OF FISHERIES

The use of standardized abbreviations is essential to obtain correct and validated scientific and technical citations. Most journal abbreviations are based on a word list from the ISSN's *List of Title Word Abbreviations*. This includes the journal lists used by BIOSIS, CASSI, PubMed and CSA. Based on the word list of abbreviations from the ISSN, official abbreviation for the *Croatian Journal of Fisheries* is - CROAT J FISH.

NEW EDITORS-IN-CHIEF

Assoc. prof. Marina Piria, PhD, was the editor-in-chief of the Journal until the end of 2015. She managed to significantly raise the level of the Journal's quality and made it more recognizable internationally. From the year 2016, assist. prof. Tea Tomljanović, PhD, and assist. prof. Daniel Matulić, PhD, have both been appointed the editors-in-chief and they will continue raising the quality and global visibility of the Journal.

NOTICE

Although in 2015 there were no papers in the Croatian language, from now on CJF Editorial will not accept full papers written in the Croatian language. Still, papers written in English will be associated with abstracts translated into Croatian.

ISSUES IN 2015

In 2015, 11 original scientific papers, two preliminary and 22 short communications, one review paper and two supplements to fishing profession were published. The manuscripts mostly continued to cover topics in freshwater aquaculture and inland waters. Other topics covered include marine biology, water ecology, ichthyology, fish disease and genetics (Table 1). A total of 66 manuscript submissions were received in 2015.

Sažetak

UVODNIK 2016: PROMJENAMA PREMA BUDUĆNOSTI

Promjenom uredničkog sustava i njegovog načina rada, časopis se nastavlja kretati u pravcu rigoroznijih recenzija što, polagano ali sigurno, jača njegovu kvalitetu i utjecaj. Izabrani su novi glavni urednici časopisa i uspostavljena je suradnja s izdavačkom kućom De Gruyter Open. Objavljena je službena kratica časopisa – Croat J Fish - te je naznačena važna promjena kod prijave radova u CJF-u. Također, uvodnik daje podatke objavljenih članaka u 2015. godini prema tematskim cjelinama, kao i popis recenzentata koji su sudjelovali u recenzijskom postupku.

Ključne riječi: budućnost, kvaliteta, De Gruyter Open, Croat J Fish

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Table 1. Topics covered by the Croatian Journal of Fisheries and titles of published papers in 2015 (Original scientific paper – OS; Preliminary communication – PC; Review article – RA; Short communication – SC)

MAIN SUBJECT CATEGORY	PAPER TITLE	PEER REVIEW	REFERENCES	Type of article	Full text language (E-English, C-Croatian)
Freshwater Aquaculture	Effects of dietary supplementation of fumaric acid on growth performance of african catfish <i>Clarias gariepinus</i> and <i>Aeromonas sobria</i> challenge	Yes	Omosowone et al., 2015	OS	E
	Comparative growth performance of male monosex and mixed sex Nile tilapia (<i>Oreochromis niloticus</i> L.) reared in earthen ponds	Yes	Githukia et al., 2015	OS	E
	Effect of two egg de-adhesion methods on reproductive successes of Beluga <i>Huso huso</i>	Yes	Hosseini and Khara, 2015	PC	E
	Effect of different doses of synthetic hormone Iahr-a2 on serum sex hormones, ovulation percent and egg hatching rates of Persian sturgeon <i>Acipenser persicus</i>	Yes	Mohammadi et al., 2015	OS	E
	Effects of feeding regime on growth feed conversion and size variation of <i>Silurus glanis</i>	Yes	Havasi et al., 2015	OS	E
Fish disease	Antibiotic resistant motile aeromonads induced septicemia in philippine catfish <i>Clarias batrachus</i> (Linnaeus, 1758) fingerlings	Yes	Paul et al., 2015	PC	E
Ichthyology	Descriptive osteology of <i>Oxyneuracheilus kermanshahensis</i> (Bănărescu and Nalbant, 1966) (Cypriniformes, Nemacheilidae)	Yes	Mafakheri et al., 2015	OS	E
Genetics	Genetic diversity of olive barb (<i>Systemorus sarana</i> , Hamilton, 1822) from different locations of Bangladesh	Yes	Kabir et al., 2015	OS	E
Marine biology	Length-weight relationships for 30 demersal fish species from Çandarlı bay (North Aegean sea, Turkey)	Yes	Akalin et al., 2015	SC	E
	Dietary spectrum, dispersity and overlaps of Blue crab (<i>Callinectes amnicola</i> , De Rocheburne) from Southeast Nigeria	Yes	Udoh and Jimmy, 2015	OS	E
	Length-weight relationships of fish species in Marmara lake, West Anatolia, Turkey	Yes	İihan and Sari, 2015	SC	E
	Threatened fishes of the world: <i>Delminichthys krbavensis</i> (Zupančič & Bogutskaya, 2002) (Cyprinidae)	Yes	Mihinjač et al., 2015a	SC	E
	Threatened fishes of the world: <i>Plotosus canius</i> Hamilton, 1822 (Siluriformes: Plotosidae)	Yes	Hossain and Alam, 2015	SC	E
	Threatened fishes of the world: <i>Pethia ticto</i> (Hamilton, 1822) (Cypriniformes: Cyprinidae)	Yes	Hossain et al., 2015a	SC	E
	Threatened fishes of the world: <i>Cirrhinus reba</i> (Hamilton 1822) (Cypriniformes: Cyprinidae)	Yes	Hossain et al., 2015b	SC	E
	Threatened fishes of the world: <i>Mystus gulio</i> (Hamilton, 1822) (Siluriformes: Bagridae)	Yes	Hossain et al., 2015c	SC	E
	Threatened fishes of the world: <i>Cobitis jadovaensis</i> Mustafić & Mrakovčić, 2008 (Cyprinidae)	Yes	Mihinjač et al., 2015b	SC	E
	Predicting factors that influence fish guild composition in four coastal rivers (southeast ivory coast) using artificial neural networks	Yes	Konan et al., 2015	OS	E
Inland water	Ichthyofauna and its conservation status of Büyük karaçay stream, Hatay, Turkey	Yes	Özcan and Altun, 2015	SC	E
	Length-weight and length-length relationships of six ponyfish species from the Persian gulf	Yes	Deyrestani et al., 2015	SC	E
	First record of Three-spined stickleback (<i>Gasterosteus aculeatus</i> Linnaeus, 1758) in the Danube basin of Croatia	Yes	Lisjak et al., 2015	SC	E
	Threatened fishes of the world: <i>Heteropneustes fossilis</i> (Bloch, 1794) (Siluriformes: Heteropneustidae)	Yes	Hossain et al., 2015d	SC	E
	Threatened fishes of the world: <i>Eutropiichthys vacha</i> (Hamilton, 1822) (Siluriformes: Schilbeidae)	Yes	Hossain et al., 2015e	SC	E
	Threatened fishes of the world: <i>Rhinomugil corsula</i> (Hamilton, 1822) (Mugiliformes: Mugilidae)	Yes	Hossain et al., 2015f	SC	E
	Threatened fishes of the world: <i>Botia dario</i> (Hamilton, 1822) (Cypriniformes: Cobitidae)	Yes	Hossain et al., 2015g	SC	E
	Threatened fishes of the world: <i>Labeo bata</i> (Hamilton, 1822) (Cypriniformes: Cyprinidae)	Yes	Hossen et al., 2015	SC	E
	Population structure and growth of Rudd <i>Scardinius erythrophthalmus</i> (L., 1758) from a eutrophic lake in northern Anatolia	Yes	Yazici et al., 2015	OS	E
	Population dynamics of <i>Chrysichthys nigrodigitatus</i> (Lacépède, 1803) in the lower Cross river, nigeria	Yes	Udoh et al., 2015	OS	E
	New records of <i>Aphanius fasciatus</i> (Valenciennes, 1821) along the eastern coast of the Adriatic sea, Croatia	Yes	Marčić et al., 2015	SC	E
	Threatened fishes of the world: <i>Anabas testudineus</i> (Bloch, 1792) (Perciformes: Anabantidae)	Yes	Hossain et al., 2015h	SC	E
	Threatened fishes of the world: <i>Ladigesocypris irideus</i> (Ladiges, 1960) (Cyprinidae)	Yes	Yılmaz et al., 2015	SC	E
	Threatened fishes of the world: <i>Labeo calbasu</i> (Hamilton, 1822) (Cypriniformes: Cyprinidae)	Yes	Hossain et al., 2015i	SC	E
	Threatened fishes of the world: <i>Mastacembelus armatus</i> (Lacépède, 1800) (Synbranchiformes: Mastacembelidae)	Yes	Hossain et al., 2015j	SC	E
Supplement to fishing profession	Fish diversity in the southern coastal waters of Bangladesh: present status, threats and conservation perspectives	Yes	Hanif et al., 2015	OS	E
	A review of freshwater ichthyofauna research published in the Croatian Journal of Fisheries since 1938	Yes	Antonović and Treer, 2015	RA	E
	Threatened fishes of the world: <i>Ompok pabda</i> (Hamilton, 1822) (Siluriformes: Siluridae)	Yes	Hossain et al., 2015k	SC	E
	Distribution and hydropower impacts to Huchen (<i>Hucho hucho</i>) populations	No	Tomljanović, 2015	-	C
	EIFAAC International Symposium and 28th EIFAAC Session in Lillehammer	No	Treer, 2016	-	E

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Appendix 1. List of reviewers for the Croatian Journal of Fisheries between 1 January 2015 and 31 December 2015

Aleksandar Joksimović	Laith Jawad
Ali İlhan	Linda Zanella
Ali Serhan Tarkan	Lorenzo Vilizzi
Aljoša Duplić	Mahdi Goshlan
Ana Gavrilović	Manouchehr Nasri
Andelko Opačak	Marcelo Kovačić
Andreas Melcher	Marina Piria
Andrzej Kruk	Md. Yeamin Hossain
Ariful Islam	Mirjana Lenhardt
Árpád Ferincz	Mohaddeseh Ahmadnezhad
Avdul Adrović	Nejdet Gültepe
Bakhtiyar Kamilov	Parviz Zare
Carla Santos	Pavel Jurajda
Christianah Oludayo Olaniyi	Pero Tutman
Damir Kapetanović	Predrag Ivanković
Damir Valič	Radek Sanda
Daniel Matulić	Rafael Miranda Ferreiro
Daniel Žarski	Rajeev Rhagavan
Danilo Mrdak	Rashmi Dutta
Emil Gjurčević	Robert L. Vadas Jr.
Emilio Tibaldi	Saleha Jasmine
Gao Jian	Sandipan Pal
Gaygusuz Ozcan	Slobodan Regner
Godwin Adaka	Tea Tomljanović
Irena Vardić Smrzlić	Teppo Vehanen
Istvan Lehocky	Tomislav Treer
Ivana Buj	Vesna Djikanović
Jahangir Alam	Vesna Poleksić
Jonathan Gardner	Vlastimir Stejskal
Jörg Freyhof	Vlatka Filipović Marijić
Jurica Jug Dujaković	Xiaojuan Cao
Krešimir Matanović	Zdzislaw Zakes
Kwok-wing Chau	Zexia Gao
	Zrinka Knezović