

Znanstveni doprinosi Armina Pallaora (1955.–2020.) u ihtiologiji i ornitologiji

Scientific contributions of Armin Pallaor (1955–2020) in ichthyology and ornithology

Jakov Dulčić

*Institut za oceanografiju i ribarstvo / Institute of Oceanography and Fisheries
Šetalište Ivana Meštrovića 63, HR-21000 Split, Hrvatska / Croatia ;
e-mail: dulcic@izor.hr*

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SAŽETAK

U Zagrebu je 27. siječnja 2020. u dobi od 65 godina prerano preminuo dr. sc. Armin Pallaoro, znanstveni savjetnik Instituta za oceanografiju i ribarstvo u Splitu, i u tom trenutku je hrvatsko prirodoslovlje ostalo bez vrsnoga znanstvenika iz područja biologije mora, ihtiologije, ornitologije, ribarstvene biologije i morskoga ribarstva. Napisao je 104 znanstvena rada iz navedenih područja. Bio je strastveni prirodoslovac u pravom smislu riječi. Čitav svoj životni vijek posvetio je moru i njegovim tajnama, o kojima je mnogo znao. Svoje je spoznaje o moru i životu u njemu nesebično dijelio svojim mlađim kolegama. Bio je suautor u tri poglavlja u knjigama te suautor

SUMMARY

In Zagreb, on January 27, 2020, at the age of 65, Dr. Armin Pallaoro passed away, scientific advisor of the Institute of Oceanography and Fisheries in Split, and at that moment Croatian natural history was left without an excellent scientist in fields of marine biology, ichthyology, ornithology, fisheries biology and marine fisheries. He wrote 104 scientific papers on the above-mentioned issue. He was a passionate naturalist in the true sense of the word. He devoted his entire life to the sea and its secrets, about which he knew a lot, and selflessly shared his knowledge about the sea and life in it with great ease with younger colleagues. He was a co-author in 3 chapters of books and a co-author in the book „Crvena knjiga morskih riba Hrvatske“. The newly described species *Zebrus*

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* *The paper was partially referred at the scientific meeting Croatian naturalists 31, Split, Croatia, November 25–26, 2022.*

u knjizi *Crvena knjiga morskih riba Hrvatske. Novoopisana vrsta glavoča *Zebrus pallaoroi* (M. Kovačić, R. Šanda, K. Čekovská, T. Soukupová and J. Vukić, godine 2021.) nazvana je u čast dr. sc. Armina Pallaora.*

KLJUČNE RIJEČI

Armin Pallaoro

- ihtiologija
- ornitologija
- scientist

Kratki životopis

Dr. sc. Armin Pallaoro (**slika 1**), znanstveni savjetnik Instituta za oceanografiju i ribarstvo u Splitu, rođen je 28. lipnja 1955. godine u Splitu, u kojem je završio osnovnu i srednju školu. Diplomirao je na Prirodoslovno-matematičkom fakultetu (smjer: Biologija) Sveučilišta u Zagrebu 1983. godine. U Zagrebu završava i poslijediplomski studij Oceanologije na istom fakultetu te stječe titulu magistra znanosti (polje: biologija) 1988. godine, kada je i obranio magistarsku radnju pod naslovom: *Biometrijske, biološke i neke ekološke značajke Lipophrys pavo (Risso, 1810) (Pisces, Perciformes, Blenniidae) u Jadranskom moru*. Od godine 1985. do 1986. radio je kao znanstveni asistent na Prirodoslovno-matematičkom fakultetu, Sveučilišta u Splitu. Od 1986. do kraja života kontinuirano je radio u Laboratoriju za ihtiologiju i priobalni ribolov Instituta za oceanografiju i ribarstvo u Splitu. U Zagrebu je godine 1996. obranio i svoju doktorsku disertaciju pod naslovom *Dinamika populacije, ribarstveni značaj i zaštita ušate Oblada melanura (Linnae-*

pallaoroi Kovačić, Šanda, Čekovská, Soukupová & Vukić, 2021 is named in honor of Ph.D. Armin Pallaoro.

KEYWORDS

Armin Pallaoro

- ichthyology
- ornithology
- scientist

Short biography

Dr. Armin Pallaoro (**Figure 1**), the scientific advisor of the Institute of Oceanography and Fisheries in Split, was born on June 28, 1955, in Split, where he completed primary and secondary school. He graduated from the Faculty of Sciences (Departments: Biology) of the University of Zagreb in 1983. In Zagreb, he also completed postgraduate studies in Oceanology at the same Faculty and obtained a master's degree (field: biology) in 1988, when he defended his master's thesis under the title: *Biometrijske, biološke i neke ekološke značajke Lipophrys pavo (Risso, 1810) (Pisces, Perciformes, Blenniidae) u Jadranskom moru (Biometric, biological and some ecological features of *Lipophrys pavo* (Risso, 1810) (Pisces, Perciformes, Blenniidae) in the Adriatic Sea).*

From 1985 to 1986, he worked as a research assistant at the Faculty of Science, University of Split. From 1986 until the end of his life, he worked continuously in the Laboratory of Ichthyology and Coastal Fishing of the Institute of Oceanography and Fisheries in Split. In 1996, he defended his doctoral dissertation in Zagreb under the title: *Dinamika populaci-*

us, 1758) *uzduž istočne obale Jadranskoga mora*.

U razdoblju 1985. – 1986. radio je kao znanstveni asistent na Splitskom sveučilištu (Prirodoslovno-matematički fakultet), a od tada je neprekidno radio u Laboratoriju za ihtiologiju i priobalni ribolov u Institutu za oceanografiju i ribarstvo u Splitu.

Bio je član Sociétés Française d'Ichtyologie (Francuskoga ihtiološkog društva), Hrvatskoga ihtiološkog društva te Hrvatskoga biološkog društva. Objavio je 104 izvorna znanstvena rada te je sudjelovao u izradi oko 50 studija i izvješća.

Čitav svoj životni vijek posvetio je moru i njegovim tajnama, o kojima je mnogo znao, i svoje je spoznaje o moru i životu u njemu nesebično i s lakoćom dijelio svojim mlađim kolegama. Bio je strastveni prirodoslovac u pravom smislu riječi. Bio je suautor u tri poglavlja u knjigama te suautor u knjizi *Crvena knjiga morskih riba Hrvatske* (slika 2).

Dr. Armin Pallaor je prerano preminuo u Zagrebu, 27. siječnja 2020., u dobi od 65 godina. U tom je trenutku hrvatsko prirodoslovlje ostalo bez vrsnoga znanstvenika iz područja biologije mora, ihtiologije, ornitologije, ribarstvene biologije i morskog ribarstva.

Znanstveni i stručni rad

U znanstvenom i stručnom radu uglavnom se bavio biologijom mora i to poglavito u znanstvenim granama ihtiologija, ribarstvena biologija, sistematika riba i rakova, morfologija, biologija i ekologija riba, dugoročne promjene u populacijama riba i rakova, te utjecaj ribolov-



SLIKA 1. Dr. sc. Armin Pallaoro
FIGURE 1. Armin Pallaoro, Ph.D.



SLIKA 2. Naslovnica *Crvene knjige morskih riba Hrvatske* (1)
FIGURE 2. The cover of the book *Red book of marine fishes of Croatia* (1)

je, ribarstveni značaj i zaštita ušate Oblada melanura (Linnaeus, 1758) *uzduž istočne obale Jadranskoga mora* (Population dynamics, fisheries significance and protection of the abalone *Oblada melanura* (Linna-

nih alata na stanje populacija riba, rakova i glavonožaca.

Svoj znanstveni rad započinje u ihtiologiji, već od samog početka odabirom teme diplomskog rada u kojem razmatra biometrijske, biološke i ekološke značajke babilice kukmašice *Lipophrys pavo* te kasnije odabirom svoje doktorske disertacije u kojoj je bio posvećen dinamici populacija ušate *Oblada melanura*.

Bio je i suautor jedne vrlo vrijedne knjige (slika 2): Jardas, I., Pallaora, A., Vrgoč, N., Jukić-Peladić (2008): *Crvena knjiga morskih riba Hrvatske*. (1) Ta je knjiga posvećena mnogim generacijama hrvatskih oceanografa koji su predano izučavali biološka svojstva istočnoga Jadrana i radili na razumnom iskorištavanju obnovljivih bioloških bogatstava i njihovoj zaštiti.

Na slici 3 je prikazana novoopisana vrsta glavoča koja je nazvana u čast dr. sc. Armina Pallaora. U radu Kovačić *et al.* (2021) stoji (2):

„Etimologija. Nazvan u čast Armina Pallaora, velikog ihtiologa s Instituta za oceanografiju i ribarstvo Split, Hrvatska, koji je nažalost preminuo u siječnju 2020. Armin je svoje znanje te svoje terenske i laboratorijske vještine o ribama nesebično dijelio s generacijama mladih hrvatskih kolega na njihovim počecima, među kojima je i jedan od autora (MK).“

Popis znanstvenih radova – ihtiološki doprinosi

U ovom potpoglavlju kronološki su prikazani znanstveni radovi s ihtiološkim doprinosima dr. sc. Armina Pallaora. Sveukupno je publicirao 104 znanstvena rada.

eus, 1758) along the eastern coast of the Adriatic Sea).



SLIKA 3. *Zebrus pallaoroi* (Kovačić *et al.*) (2)

FIGURE 3. *Zebrus pallaoroi* (Kovačić *et al.*) (2)

He was a member of the Société Française d'Ichthyologie (French Ichthyological Society), the Croatian Ichthyological Society and the Croatian Biological Society. He published 104 original scientific papers and participated in the creation of around 50 studies and reports.

He devoted his entire life to the sea and its secrets, about which he knew a lot, and he selflessly and easily shared his knowledge about the sea and life in it with his younger colleagues. He was a passionate naturalist in the true sense of the word. He was a co-author in three chapters of books and a co-author in the book (Figure 2) *Crvena knjiga morskih riba Hrvatske* (The Red Book of Marine Fishes of Croatia).

Dr. Armin Pallaora died prematurely in Zagreb, on January 27, 2020, at the age of 65. At that moment, Croatian natural history was left without an excellent scientist in the fields of marine biology, ichthyology, ornithology, fisheries biology and marine fisheries.

1. TUTMAN, P., K. KAPIRIS, M. KIRIN-ČIĆ & A. PALLAORO. 2017. Floating marine litter as a raft for drifting voyages for *Planes minutus* Crustacea: Decapoda: Grapsidae) and *Liocarcinus navigator* (Crustacea: Decapoda: Polybiidae). Marine Pollution Bulletin, 120, ½: 217-221. doi:10.1016/j.marpolbul.2017.04.063
2. ŠANTIĆ, M., A. PALLAORO, M. MARKOV & I. JARDAS. 2017. Morphometric and meristic traits of megrim, *Lepidorhombus whiffiagonis* (Walbaum, 1792) from the eastern central Adriatic Sea. Archives of Biological Sciences, 69, 4: 665-670. doi:10.2298/ABS170214012S
3. ZORICA, B., V. ČIKEŠ KEČ, A. PALLAORO, K. ZANKI, G. BRZULJA & V. KRALJEVIĆ. 2016. First record of agujon needlefish, *Tylosurus acus imperialis* (RAFINESQUE, 1810) (Osteichthyes: Belonidae) in the Croatian part of the Adriatic Sea. Acta Adriatica, 57, 1: 183-186.
4. ŠANTIĆ, M., A. PALLAORO, B. RAĐA & I. JARDAS. 2016. Diet composition of greater weever, *Trachinus draco* (Linnaeus, 1758) captured in the eastern-central Adriatic Sea in relation to fish size, season and sampling area. Journal of Applied Ichthyology, 32, 4: 675-681. doi:10.1111/jai.13081
5. MATIĆ-SKOKO, S., N. STAGLIČIĆ, M. KRALJEVIĆ, A. PALLAORO & J. DULČIĆ. 2015. The biological traits of the large red scorpionfish, *Scorpaena scrofa*: temporal and ontogenetic dynamics. Estuarine, Coastal and Shelf Science, 152: 91-99. doi:10.1016/j.ecss.2014.11.019
6. ŠANTIĆ, M., A. PALLAORO, I. MIKULANDRA, B. RAĐA & I. JARDAS.

Scientific and professional work

In his scientific and professional work, he mainly dealt with marine biology, mainly in the scientific branches of ichthyology, fisheries biology, systematics of fish and crustaceans, morphology, biology and ecology of fish, long-term changes in fish and crustacean populations, and the influence of fishing tools on the condition of fish populations, crustaceans and cephalopods.

He began his scientific work in ichthyology, already from the very beginning by choosing the topic of his diploma thesis in which he considered the biometric, biological and ecological features of the midwife *Lipophrys pavo*, and later by choosing his doctoral dissertation which he devoted to the population dynamics of the abalone *Oblada melanura*.

He was also the co-author of a very valuable book (**Figure 2**): Jardas, I., Pallaoro, A., Vrgoč, N., Jukić-Peladić (2008): *Crvena knjiga morskih riba Hrvatske* (Red book of marine fishes of Croatia). (1) This book is dedicated to many generations of Croatian oceanographers who devotedly studied the biological properties of the eastern Adriatic and worked on the reasonable exploitation of renewable biological resources and their protection.

Figure 3 shows a newly described species of cephalopod, which was named in honor of Dr. Armin Pallaora. In the work of Kovačić *et al.* (2021) write (2): „Etymology. Named in honour of Armin Pallaoro, a great ichthyologist from the Institute of Oceanography and Fishery Split, Croatia, who sadly passed away in January 2020.

2015. Age, growth and mortality of poor cod (*Trisopterus minutus* L.) from the eastern Adriatic Sea. Archives of Biological Sciences, 67, 3: 921-927 doi:10.2298/ABS141106053S

7. GRATI, F., M. COBANI, D. BOJANIĆ VAREZIĆ, B. DRAGIČEVIĆ, J. DULČIĆ, M. GAMBINO, O. GIOVANNARDI, R. GRGIČEVIĆ, Z. IKICA, A. JOKSIMOVIĆ, J. KOLITARI, M. KRALJEVIĆ, B. MARČETA, S. MATIĆ-SKOKO, **A. PALLAORO**, E. SABATELLA, N. STAGLIČIĆ, J. ŠVAB, P. TUTMAN, N. VRGOČ, E. ARNERI, L. CERIOLA & N. MILONE. 2015. Small-scale fisheries in the Adriatic Sea: information gaps at the biological, socio-economic and environmental level. FAO Fisheries and Aquaculture Proceedings, 39: 71-82.
8. ŠANTIĆ, M., **A. PALLAORO** & BILJANA RAĐA. 2013. Diet composition of Young-of-the-Year Mediterranean horse mackerel, *Trachurus mediterraneus* (Carangidae), from the eastern central Adriatic Sea. Cahiers de Biologie Marine, 54, 1: 41-48.
9. MATIĆ-SKOKO, S., D. BOJANIĆ VAREZIĆ, J. ŠILJIĆ, P. TUTMAN & **A. PALLAORO**. 2013. The cuckoo wrasse, *Labrus mixtus* (Pisces: Labridae): biological indices for life history and conservation. Scientia Marina, 77, 4: 595-605 doi:10.3989/scimar.03884.07A
10. ŠANTIĆ, M., N. STAGLIČIĆ, **A. PALLAORO**, M. MARKOV & I. JARDAS. 2013. Age and growth of megrim *Lepidorhombus whiffiagonis* (Scophthalmidae) from eastern central Adriatic Sea. Cybium, 37, 4: 255-261.

Armin unselfishly shared his knowledge and his fieldwork and laboratory skills on fishes with generations of younger Croatian colleagues at their beginnings, including one of the authors (MK).“

List of scientific papers – ichthyological contributions

In this sub-chapter, scientific papers with the ichthyological contributions of Dr. Armin Pallaoro are presented chronologically. He published a total of 104 scientific papers.

1. TUTMAN, P., K. KAPIRIS, M. KIRINČIĆ & **A. PALLAORO**. 2017. Floating marine litter as a raft for drifting voyages for *Planes minutus* Crustacea: Decapoda: Grapsidae) and *Liocarcinus navigator* (Crustacea: Decapoda: Polybiidae). Marine Pollution Bulletin, 120, ½: 217-221. doi:10.1016/j.marpolbul.2017.04.063
2. ŠANTIĆ, M., **A. PALLAORO**, M. MARKOV & I. JARDAS. 2017. Morphometric and meristic traits of megrim, *Lepidorhombus whiffiagonis* (Walbaum, 1792) from the eastern central Adriatic Sea. Archives of Biological Sciences, 69, 4: 665-670. doi:10.2298/ABS170214012S
3. ZORICA, B., V. ČIKEŠ KEČ, **A. PALLAORO**, K. ZANKI, G. BRZULJA & V. KRALJEVIĆ. 2016. First record of agujon needlefish, *Tylosurus acus imperialis* (RAFINESQUE, 1810) (Osteichthyes: Belonidae) in the Croatian part of the Adriatic Sea. Acta Adriatica, 57, 1: 183-186.
4. ŠANTIĆ, M., **A. PALLAORO**, B. RAĐA & I. JARDAS. 2016. Diet composition of greater weever, *Trachinus draco* (Linnaeus, 1758) cap-

11. ŠANTIĆ, M., B. RAĐA & A. PALLAORO. 2013. Feeding habits of brown ray (*Raja miraletus* Linnaeus, 1758) from the eastern central Adriatic Sea. *Marine Biology Research*, 9, 3: 301-308 doi:10.1080/17451000.2012.739698
12. BOJANIĆ VAREZIĆ, D., P. TUTMAN, S. MATIĆ-SKOKO, A. PALLAORO, V. TIČINA, J. DULČIĆ. 2013. First record of leptocephali of bandtooth conger *Ariosoma balearicum* (Pisces: Congridae) in the Adriatic Sea. *Journal of Applied Ichthyology*, 29, 3: 663-665 doi:10.1111/jai.12125
13. ŠANTIĆ, M., B. RAĐA & A. PALLAORO. 2012. Diet and feeding strategy of thornback ray (*Raja clavata* Linnaeus, 1758) from eastern central Adriatic Sea. *Journal of Fish Biology*, 81, 3: 1070-1084. doi:10.1111/j.1095-8649.2012.03382.x
14. MATIĆ-SKOKO, S., J. FERRI, M. KRALJEVIĆ & A. PALLAORO. 2012. Age estimation and specific growth pattern of boxlip mullet, *Oedalechilus labeo* (Cuvier, 1829) (Osteichthyes, Mugilidae) in the eastern Adriatic Sea. *Journal of Applied Ichthyology*, 28, 2: 182-188 doi:10.1111/j.1439-0426.2011.01907.x
15. ŠANTIĆ, M., B. RAĐA & A. PALLAORO. 2012. Feeding habits of smallspotted catshark (*Scyliorhinus canicula* Linnaeus, 1758) from eastern central Adriatic Sea. *Marine Biology Research*, 8, 10: 1003-1011. doi:10.1080/17451000.2012.702912
16. MATIĆ-SKOKO, S., N. STAGLIČIĆ, A. PALLAORO, A. VRBATOVIĆ & I. BUŠELIĆ. 2012. Zdravi pristup zdravoj hrani iz zdravog mora: valoriziranje ribe koja potječe iz zaštićenog područja. Ribar-
tured in the eastern-central Adriatic Sea in relation to fish size, season and sampling area. *Journal of Applied Ichthyology*, 32, 4: 675-681. doi:10.1111/jai.13081
5. MATIĆ-SKOKO, S., N. STAGLIČIĆ, M. KRALJEVIĆ, A. PALLAORO & J. DULČIĆ. 2015. The biological traits of the large red scorpionfish, *Scorpaena scrofa*: temporal and ontogenetic dynamics. *Estuarine, Coastal and Shelf Science*, 152: 91-99. doi:10.1016/j.ecss.2014.11.019
6. ŠANTIĆ, M., A. PALLAORO, I. MIKULANDRA, B. RAĐA & I. JARDAS. 2015. Age, growth and mortality of poor cod (*Trisopterus minutus* L.) from the eastern Adriatic Sea. *Archives of Biological Sciences*, 67, 3: 921-927 doi:10.2298/ABS141106053S
7. GRATI, F., M. COBANI, D. BOJANIĆ VAREZIĆ, B. DRAGIČEVIĆ, J. DULČIĆ, M. GAMBINO, O. GIOVANARDI, R. GRGIČEVIĆ, Z. IKICA, A. JOKSIMOVIĆ, J. KOLITARI, M. KRALJEVIĆ, B. MARČETA, S. MATIĆ-SKOKO, A. PALLAORO, E. SABATELLA, N. STAGLIČIĆ, J. ŠVAB, P. TUTMAN, N. VRGOČ, E. ARNERI, L. CERIOLA & N. MILONE. 2015. Small-scale fisheries in the Adriatic Sea: information gaps at the biological, socio-economic and environmental level. *FAO Fisheries and Aquaculture Proceedings*, 39: 71-82.
8. ŠANTIĆ, M., A. PALLAORO & BILJANA RAĐA. 2013. Diet composition of Young-of-the-Year Mediterranean horse mackerel, *Trachurus mediterraneus* (Carangidae), from the eastern central Adriatic Sea. *Cahiers de Biologie Marine*, 54, 1: 41-48.
9. MATIĆ-SKOKO, S., D. BOJANIĆ VAREZIĆ, J. ŠILJIĆ, P. TUTMAN & A. PAL-

- stvo: znanstveno-stručni časopis za ribarstvo, 70: S39-S52.
17. LEONORI, I., V. TIČINA, A. DE FELICE, O. VIDJAK, L. GRUBIŠIĆ & **A. PALLAORO**. 2012. Comparisons of two research vessels' properties in the acoustic surveys of small pelagic fish. *Acta Adriat.*, 53 (3): 389-398. (<https://www.bib.irb.hr/615233>)
 18. ŠANTIĆ, M., M. MARKOV PODVINSKI, **A. PALLAORO**, N. STAGLIČIĆ, I. JARDAS. 2012. Monthly variation of length-weight relationship, condition factor and gonadosomatic index of megrim, *Lepidorhombus whiffiagonis* (Walbaum, 1792) (Osteichthyes: Scophthalmidae) from the eastern Adriatic Sea. *Cahiers de Biologie Marine*, 53 (1): 123-128.
 19. DULČIĆ, J., **A. PALLAORO**, S. MATIĆSKOKO, B. DRAGIČEVIĆ, P. TUTMAN, R. GRGIČEVIĆ, N. STAGLIČIĆ, V. BUKVIĆ, J. PAVLIČEVIĆ, B. GLAMUZINA & M. KRALJEVIĆ. 2011. Age, growth and mortality of common two-banded seabream, *Diplodus vulgaris* (Geoffroy Saint-Hilaire, 1817), in the eastern Adriatic Sea (Croatian coast). *Journal of Applied Ichthyology*, 27, 5: 1254-1258. doi:10.1111/j.1439-0426.2011.01806.x
 20. ŠANTIĆ, M., **A. PALLAORO**, N. STAGLIČIĆ, M. MARKOV-PODVINSKI. 2011. Feeding habits of red scorpionfish, *Scorpaena scrofa* (Osteichthyes: Scorpaenidae) from the eastern central Adriatic Sea. *Cahiers de Biologie Marine*, 52, 2: 217-226.
 21. MATIĆ-SKOKO, S., N. STAGLIČIĆ, **A. PALLAORO**, M. KRALJEVIĆ, J. DULČIĆ, P. TUTMAN & B. DRAGI-
LAORO. 2013. The cuckoo wrasse, *Labrus mixtus* (Pisces: Labridae): biological indices for life history and conservation. *Scientia Marina*, 77, 4: 595-605 doi:10.3989/scimar.03884.07A
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Popis stručnih radova nije potpun.

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- ra. Zbornik radova – Tisuću godina prvog spomena ribarstva u Hrvata. Božidar Finka (ur.). Zagreb: HAZU Zagreb, IOR Split: 381-399.
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 6. **PALLAORO, A.**, CETINIĆ, P. 1993. Ribolovom tramatom na području zapadne obale Istre. *Morsko ribarstvo*, 45 (1): 1-11.
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 11. JARDAS, I., **PALLAORO, A.** 1991. Usporedba lovina mreže poponice različite veličine oka mahe. *Morsko ribarstvo*, 43 (1): 5-12.
- ### Ornitološki doprinosi
- Armin Pallaoro je provodio prstenovanje ptica u Hrvatskoj u razdoblju od 1985. do 1993. godine. Prstenovao je ukupno 880 ptica (Mužinić i Purger,
1. **PALLAORO, A.** 2001. Hobotnica koja širi svoj areal u Jadranu. *Hrvatska vodoprivreda*, 10, 110: 56-58.
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2009) (3). Prema podatcima iz Arhiva o prstenovanju ptica Zavoda za ornitologiju HAZU u razdoblju od 1985. do 1991. godine (ukupno sedam godina na otoku Šolti) prstenovao je ukupno 287 ptica, pripadnika 39 vrsta i to u 4 naselja (Grohote, Nečujam, Donje selo, Srednje selo) (Mužinić i Purger, 2009).

Publicirani radovi iz ornitologije

1. SUŠIĆ, G., PALLAORO, A., D. RADOVIĆ, M. STIPČEVIĆ, M. 1990. Ptice otoka Šolte. pp. 107–111. U: Mihovilović, M. A. i sur. (ur.): Otok Šolta: monografija. Vlastita naklada, Zagreb, 277. str.
2. PIAESVOLI, G., PALLAORO, A. 1991. Ornitološka zbirka Prirodoslovnog muzeja u Splitu. *Larus*, 43: 89–119.
3. PALLAORO, A. 2001. Pantan: posebni ornitološko-ihtiološki rezervat. Split: Udruga za očuvanje biološke raznolikosti Falco, 12 str.

Ornithological contributions

Armin Pallaoro ringed birds in Croatia in the period from 1985 to 1993. He ringed a total of 880 birds (Mužinić and Purger, 2009) (3). According to data from the Bird Ringing Archive of the Institute of Ornithology, HAZU, in the period from 1985 to 1991 (a total of seven years on the island of Šolta), he ringed a total of 287 birds, members of 39 species, in 4 settlements (Grohote, Nečujam, Donje Selo, Srednje Selo) (Mužinić and Purger, 2009).

Published papers in ornithology

1. SUŠIĆ, G., A. PALLAORO, D. RADOVIĆ, M. STIPČEVIĆ, M. 1990. Ptice otoka Šolte. pp. 107-111. U: Mihovilović, M. A. i sur. (ur.): Otok Šolta: monografija. Vlastita naklada, Zagreb, 277. str.
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1. I. Jardas, A. Pallaoro, N. Vrgoč i S. Jukić-Peladić: *Crvena knjiga morskih riba Hrvatske*, Ministarstvo kulture i Državni zavod za zaštitu prirode, Zagreb, 2008, 396 p.
2. M. Kovačić, R. Šanda, K. Čekovská, T. Soukupová and J. Vukić: *Zebrus pallaoroi sp. nov.: a new species of goby (Actinopterygii: Gobiidae) from the Mediterranean Sea with a DNA-based phylogenetic analysis of the Gobiidae-lineage*, *Contributions to Zoology* 90(3) (2021) 285–317. 1-33 doi:10.1163/18759866-bja10018
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