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Karriera / Arsimi

- 2010 – 2012** Post-doktorature ne Universitetin e Padoves
- 2014 (6 muaj)** Post-doktorature ne CNR (Centro Nazionale per la Ricercha, Itali)
- Qe nga viti 2015** Profesor (Universiteti Bujqesor i Tiranes)
- Qe nga viti 2012** Lektor (Universiteti Bujqesor i Tiranes)
- 2007 – 2010** Doktorature PhD (Universiteti i Padoves)
- 2020 – 2024** Pergjegjes Departmenti ne Universitetin Bujqesor te Tiranes
- 2004 – 2006** Master Shkencor ne Biologji Molekulare (Universiteti i Padoves)
- 2001 – 2004** Bachelor ne Biologji Molekulare (Universiteti i Padoves)

Shërbimi në Organizata Profesionale

- Qe nga viti 2020** Anetar i *IUCN Sharks Specialist Group in Mediterranean Region*
- 2017-2022** Bashke-kryetar i Akademise se te Rinjve prane Akademise se Shkencave te Shqiperise
- Qe nga viti 2020** Anetar i Komisionit te Shkencave Biologjike, Bujqesore dhe Veterinare prane Akademise se Shkencave te Shqiperise

Fokusi i Kërkimit Shkencor

Bioteknologjite Blu; Menaxhim Peshkimi; Toksikologji e Ekosistemeve Ujore; Akuakultura Detare; Sistemet e Integruar te Akuakultures

Fokusi në Mësimdhënie

Inxhinieri Akuakulture; Llojet Invazive Ujore; Akuakultura Detare; Bioteknologjite Inovative ne Ekonomine Blu; Toksikologjia e Ekosistemeve Ujore

Publikime.

Numri total i publikimeve: 148

 <https://scholar.google.com/citations?hl=en&user=meQgsTAAAAAJ>

 ResearchGate: https://www.researchgate.net/profile/Rigers-Bakiu-2?ev=prf_overview

 ORCID iD: <https://orcid.org/0000-0002-9613-4606>

(Listoni maksimumi 10 nga publikimet tuaja më të rëndësishme).

Bakiu, R., Cakalli, M., Korro, K., di Franco, A., Guidetti, P. (2018) Small-Scale Fisheries at an Albanian Marine Protected Area: A Collaborative Attitude is Associated with Higher Catches Marine and Coastal Fisheries Dynamics. *Management and Ecosystem Science* 10(6): 527–535. (IMPACT FACTOR JOURNAL)

Alen SOLDO and Rigers BAKIU, Checklist of marine fishes of Albania. *ACTA ADRIATICA*, 62 (1): 63 - 73, 2021 (IMPACT FACTOR JOURNAL)

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Bakiu R, Boldrin F, Pacchini S, Schumann S, Piva E, Tolomeo AM, Ferro D, Grapputo A, Santovito G, Irato P. Molecular Evolution of Metallothioneins of Antarctic Fish: A Physiological Adaptation to Peculiar Seawater Chemical Characteristics. *Journal of Marine Science and Engineering.* 2022; 10(11):1592. <https://doi.org/10.3390/jmse10111592>. (IMPACT FACTOR JOURNAL)

Bakiu R, Pacchini S, Piva E, Schumann S, Tolomeo AM, Ferro D, Irato P, Santovito G. Metallothionein Expression as a Physiological Response against Metal Toxicity in the Striped Rockcod *Trematomus hansonii*. *International Journal of Molecular Sciences.* 2022; 23(21):12799. <https://doi.org/10.3390/ijms232112799>. (IMPACT FACTOR JOURNAL)

Bakiu, R., Gurma, M., Moutopoulos K., D.(2023): Portraying trawl fishery in Albanian waters: Case study from the Sarandë area (southern Albania). *Croatian Journal of Fisheries*, 81, 103-114. DOI: 10.2478/cjf-2023-0012.

Bakiu, R., Peculaj, A., Krstinic, P. (2023): Using local ecological knowledge of fishers to identify the presence and habitats of angel sharks in Albanian waters. *Croatian Journal of Fisheries*, 81, 139-146. DOI: 10.2478/cjf-2023-0015

Bakiu, R., Soldo, A., Četković, I. (2024): Potential invasiveness of devil firefish *Pterois miles* (Bennett 1828) in the eastern Adriatic Sea. *Croatian Journal of Fisheries*, 82, 9-18. DOI: 10.2478/cjf-2024-0002

Bakiu, R.; Piva, E.; Pacchini, S.; Santovito, G. Antioxidant Systems in Extremophile Marine Fish Species. *J. Mar. Sci. Eng.* 2024, 12, 1280. <https://doi.org/10.3390/jmse12081280> (IMPACT FACTOR JOURNAL)

Hala, E.; Bakiu, R. Adriatic Sea Fishery Product Safety and Prospectives in Relation to Climate Change. *Fishes* 2024, 9, 160. <https://doi.org/10.3390/fishes9050160> (IMPACT FACTOR JOURNAL)