

CURRICULUM VITAE

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MARCELO OLIVEIRA SOARES
SOARES, M.O., OLIVEIRA SOARES, M.

1. Personal data

Full name

Marcelo de Oliveira Soares

Birth place and date

Fortaleza-Ceará, 29-02-1984

Nationality

Brazilian

Institutional address

1.1 Institute of Marine Sciences (LABOMAR)
Federal University of Ceará, Brazil.
3207 Abolição Avenue, Fortaleza, Brazil
1.2.Reef Systems Group, Leibniz Center for Tropical
Marine Research (ZMT), Bremen, Germany

Contact data

Phone: +55 85 33667010/987162919
Email: marcelosoares@ufc.br

2. Education/Academic degrees

Year: 2010. **Academic degree:** PhD in Geosciences (36 months). Institution: Federal University of Rio Grande do Sul, Brazil. **Classification:** "Excellent" 10 (1 to 10)

Year: 2007. **Academic degree:** MSc. in Tropical Marine Sciences (12 months). Institution: Federal University of Ceará, Brazil. **Classification:** "Excellent" 10 (1 to 10)

Year: 2005. **Academic degree:** BSc. in Biology (4 years) Institution: Federal University of Ceará, Brazil. **Classification:** "Very Good" 8.5 (1 to 10)

3. Professional positions held

Period: Since 2010.

Occupation: Associate Professor of the Institute of Marine Sciences at Federal University of Ceará, Brazil. Permanent position (Associate Professor).

Period: 2008-2010

Occupation: Professor of Zoology at Federal University of Piauí, Brazil. Permanent position. Assistant professor

Period: 2006-2008

Occupation: Professor of the Department of Geology at Federal University of Ceará, Brazil. Temporary position.

4. Teaching experience and other services provided to universities and government

- **Undergraduate:** Scientific Diving (64 hours); Biological Oceanography I (64 h); Environmental Impacts (64 h); Scientific Methodology (64 h); Environmental Planning (64 h); Management of Marine Ecosystems (64 h); Protected Areas (64 h); Zoology I and II (64 h); Basic Paleontology (64 h).

- **Postgraduate:** PhD and Master Program (Institute of Marine Sciences, Federal University of Ceará). Global Changes and Marine Biodiversity (64 h); Marine Conservation (64 h); Risks and Environmental Planning in Coastal and Marine Ecosystems (64 h).

- **Services:**

4.1) Vice coordinator of the postgraduate course (Msc. and PhD.) in Tropical Marine Sciences. Period: Since 2019;

4.2) Coordinator of the postgraduate course (Msc and PhD.) in Tropical Marine Sciences. Period: 2017-2019;

4.3) Representative of the Undergraduate Course in Environmental Sciences. Period: Since 2014;

4.4) Vice coordinator of the undergraduate course in Environmental Sciences. Period: 2014-2016;

4.5) Chief Scientist for the Environment of the State Government of Ceará (Brazil). Period: 2020-2021

4.6) Research Productivity Fellowship in Brazil (National Council for Scientific and Technological Development - CNPq, Oceanography, Level 1). Period: Since 2020

5. Area of scientific activity

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- Ecology, impacts, and conservation of tropical ecosystems (mangroves and shallow-water coral reefs);
 - Ecology, impacts, and conservation of mesophotic coral ecosystems (~30-150m depth);
 - Governance and management of marine protected areas
 - Climate change impacts on marine ecosystems
 - Environmental Impact Assessment
 - Marine Environmental Monitoring

6. International internships

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- Dipartimento di Scienze e Tecnologie Biologiche e Ambientali (DISTEBA), Università del Salento (Lecce). **Italy (Europe)**. Supervisor: Dr.Sergio Rossi. Period: 2020 (three months January-March), Visiting professor)
 - Instituto de Ciencias del Mar y Limnología (ICML). Coral Reef Research Unit. Universidad Nacional

Autónoma de México (UNAM), Puerto Morelos. **Mexico (Central America)**. Supervisor: Dr. Lorenzo Alvarez-Filip. Period: 2019 (one month, Visiting researcher)

- Faculdade de Engenharia e Ciências do Mar (FECM), Universidade de Cabo Verde. **Cabo Verde (Africa)**. Supervisor: Dr. Antonio Pinto Almeida. Period: 2019 (one month, Visiting professor)

- Institut de Ciència i Tecnologia Ambientals (ICTA), Universitat Autònoma de Barcelona (UAB). **Spain (Europe)**. Supervisor: Dr. Sergio Rossi. Period: 2016-2017 (one year, Postdoc).

- Centre di Recherche Scientifique de Monaco (CSM). Coral Reef Research Unit. **Monaco (Europe)**. Supervisor: Dr. Sergio Rossi. Period: 2017 (one month, Visiting researcher).

- Alexander Von Humboldt Fellowship, Reef Systems Group, Leibniz Center for Tropical Marine Research (ZMT), Bremen, Germany. Supervisor: Sonia Bejarano. Period: 2022 (one year)

7. Supervisory experience (completed and ongoing)

PhD advisor: 10 students. **Master advisor:** 11 students, **Postdoc advisor:** 4, **Undergraduate advisor:** 35 students.

8. Publications: Peer-reviewed scientific articles, H index: 22, i10 index: 41. 70 scientific articles in the last 5 years (2017-2022).

Full information of each manuscript can be seen by clicking (or copying) on the link

- Collaborator/coauthor (20 papers)

Year	DOI (Digital object identifier) or link	Impact Factor
2022	https://doi.org/10.1016/j.marpolbul.2021.113310	5,55
2021	https://doi.org/10.1016/j.ocecoaman.2020.105506	3,28
2021	https://doi.org/10.1002/ece3.7336	2,39
2021	https://doi.org/10.1016/j.marpolbul.2021.112281	5,55
2021	https://doi.org/10.1016/j.marenvres.2021.105345	3,13
2021	https://doi.org/10.32360/acmar.v54i2.61440	0,00
2020	https://doi.org/10.1016/j.risma.2020.101413	1,62
2020	https://doi.org/10.21411/CBM.A.BCA9DA3	0,45
2020	https://science.sciencemag.org/content/367/6474/156/tab-article-info	41,84
2019	https://doi.org/10.1093/biosci/biz088	6,59
2019	https://doi.org/10.1093/icesjms/fsz147	3,59
2018	https://doi.org/10.1016/j.ecss.2018.08.023	2,92
2018	https://doi.org/10.1038/s41598-018-31262-3	4,37
2018	https://scielo.conicyt.cl/scielo.php?script=sci_arttext&pid=S0718-560X2018000501123	0,67
2017	https://doi.org/10.1016/j.marenvres.2017.07.019	3,13
2017	https://doi.org/10.1016/j.ecss.2017.07.020	2,92
2015	https://doi.org/10.1080/17451000.2014.962542	1,29
2013	https://www.aprh.pt/rgci/rgci382.html	-
2013	http://dx.doi.org/10.1590/S1679-87592013000100004	0,92
2006	http://dx.doi.org/10.1590/S1676-06032006000200021	1,27

- Principal, research leader, first or corresponding author (62 papers)

Year	DOI (Digital object identifier) or link	Impact Factor
2022	https://doi.org/10.1016/j.marpol.2022.105076	4,2
2022	https://doi.org/10.32360/acmar.v55iEspecial.78396	0,0
2022	https://doi.org/10.32360/acmar.v55iEspecial.78407	0,0
2022	https://doi.org/10.3389/fmars.2022.797411	4,4
2022	https://doi.org/10.1007/s11356-022-18710-4	4,22
2022	https://doi.org/10.1016/j.marpolbul.2021.113250	5,55
2022	https://doi.org/10.1016/j.marenvres.2021.105535	3,13
2022	https://doi.org/10.1016/j.landusepol.2021.105803	5,33
2021	https://doi.org/10.1016/j.marpolbul.2021.112967	5,55
2021	https://doi.org/10.1016/j.pecon.2021.06.001	4,67
2021	https://doi.org/10.1016/j.aquaculture.2020.735999	4,24
2021	https://doi.org/10.1016/j.marpolbul.2021.112156	5,55
2021	https://doi.org/10.1016/j.ocecoaman.2021.105699	3,28
2021	https://doi.org/10.1016/j.ocecoaman.2021.105692	3,28
2020	https://doi.org/10.1016/j.marenvres.2020.105161	3,13
2020	https://doi.org/10.1016/j.scitotenv.2020.142872	7,96
2020	https://doi.org/10.1016/j.marpolbul.2020.111810	5,55
2020	https://doi.org/10.1016/j.ecss.2020.107083	2,92
2020	https://doi.org/10.1016/j.marenvres.2020.105064	3,13
2020	https://doi.org/10.1016/j.marpolbul.2020.111394	5,55

2020	https://science.sciencemag.org/content/367/6474/155.2	41,84
2020	https://doi.org/10.1007/s00338-020-01906-w	3,90
2020	https://doi.org/10.1016/j.marpol.2020.103879	5,55
2020	https://science.sciencemag.org/content/368/6490/481.1/tab-e-letters	41,84
2020	https://doi.org/10.1016/j.scitotenv.2020.138456	7,96
2019	https://doi.org/10.1016/j.marpolbul.2019.110705	5,55
2019	https://doi.org/10.1007/s12526-019-00994-4	1,53
2019	https://doi.org/10.1016/j.ocecoaman.2019.105063	3,28
2018	https://doi.org/10.1016/j.seares.2018.01.002	2,10
2018	https://doi.org/10.1016/j.marpol.2018.04.004	4,17
2018	https://doi.org/10.1016/j.marpolbul.2018.08.020	5,55
2018	https://doi.org/10.1016/j.marpolbul.2018.04.008	5,55
2018	https://doi.org/10.1111/ddi.12846	5,13
2017	https://doi.org/10.1016/j.marpol.2016.11.016	4,17
2017	https://doi.org/10.1016/j.ecolind.2017.08.018	4,95
2017	https://doi.org/10.1017/S0025315416000965	1,57
2017	https://doi.org/10.4215/rm2017.e16030	-
2017	https://doi.org/10.1016/j.rsma.2017.05.001	1,62
2016	https://scielo.conicyt.cl/scielo.php?script=sci_abstract&pid=S0718-560X2016000200006&lng=pt&nrm=iso&tlng=en	0,88
2016	https://doi.org/10.5894/rgci651	-
2016	https://doi.org/10.1016/j.ocecoaman.2016.03.008	3,28
2016	https://doi.org/10.1016/j.marenvres.2016.07.005	3,13
2016	https://doi.org/10.1007/s12526-016-0615-x	1,53
2016	https://doi.org/10.1007/s12526-016-0623-x	1,53
2015	https://doi.org/10.5894/rgci603	-
2014	http://www.ppegeo.igc.usp.br/index.php/GEOSP/article/view/7351	-
2014	http://www.periodicos.ufc.br/arquivosdecienciadomar/article/view/5963	-
2014	http://dx.doi.org/10.5894/rgci488	-
2014	http://rbciamb.com.br/index.php/Publicacoes_RBCIAMB/article/view/238	-
2011	http://www.ppegeo.igc.usp.br/index.php/rbg/article/view/7816	1,59
2011	http://www.ufrgs.br/seerbio/ojs/index.php/rbb/article/view/1698	-
2011	https://repositorio.unesp.br/handle/11449/42723	-
2011	https://periodicos.ufsc.br/index.php/biotemas/article/view/2175-7925.2011v24n2p37	-
2011	https://www.aprh.pt/rgci/rgci261.html	-
2011	https://www.aprh.pt/rgci/rgci233.html	-
2010	http://editora.museu-goeldi.br/bn/artigos/cnv5n2_2010/distribuicao(soares).pdf	-
2010	http://www.ppegeo.igc.usp.br/index.php/GEOSP/article/view/7139	-
2010	https://www.aprh.pt/rgci/rgci214.html	-
2009	https://www.biotaxa.org/cl/article/view/5.1.133	0,31
2009	http://www.ppegeo.igc.usp.br/index.php/rbg/article/view/7659	1,59
2009	http://www.ppegeo.igc.usp.br/index.php/rbg/article/view/7720	1,59
2007	http://dx.doi.org/10.1590/S1519-69842007000400031	0,98

9. Book chapters (9 chapters in Brazilian and international books)

- SOARES et al. (2021) Marginal Reefs in the Anthropocene: They are Not Noah's Ark. In: Sergio Rossi, Lorenzo Bramanti. (Org.). PERSPECTIVES OF MARINE ANIMAL FORESTS OF THE WORLD. 1ed.: Springer International Publishing, v. 1, p. 87-128
- SOARES et al. (2017) Brazilian Marine Animal Forests: A New World to Discover in the Southwestern Atlantic. In: Sergio Rossi, Lorenzo Bramanti, Andrea Gori, Covadonga Orejas. (Org.). MARINE ANIMAL FORESTS: THE ECOLOGY OF BENTHIC BIODIVERSITY HOTSPOTS. 1ed.: Springer International Publishing, v. 1, p. 73-110
- LEÃO et al. (2015) Monitoring of reefs and coral ecosystems. In: Alexander Turra; Marcia Regina Denadai (Editors). Field Protocols for Monitoring of Coastal Benthic Habitats. 1ª edition. Brasília. Rebetos – National Network for Monitoring of Coastal Benthic Habitats, v. 1, p. 149-173
- SOARES (2015) Evolutionary Ecology of Biogenic Reefs. In: Mauro Sérgio Cruz Sousa Lima; Leonardo Sousa Carvalho; Fábio Prezoto (Editors). Methods in Ecology and Animal Behavior. 1ª edition. Teresina: EDUFPI – Federal University of Piauí, v. 1, p. 11-24
- SOARES & MENEZES (2015) Shipwrecks and their importance. In: Augusto César Bastos; Marcus Davis Andrade Braga (Editors). Atlas of Shipwrecks of Ceará. 1ª edition. Fortaleza: LCR, 2015, v. 1, p. 139-139
- MOREIRA et al. (2012) Paleontological Collection of the Ceará Museum. In: Holanda, Cristina Rodrigues; Silva, Roberto Sabino. (Editors.). Ceará Museum (Fortaleza, Ceará, Brazil). First edition. 1ed. São Paulo: Instituto Cultural Banco Safra, 2012, v. 1, p. 284-300
- SOARES et al. (2012) Coastal Ecosystems. In: Luiz Philippe da Costa Fernandes; Lucimar Luciano de Oliveira. (Editors). Brazil and the Sea in the 21st Century: Report to the country's decision makers. Second edition. Rio de Janeiro: Center of Excellence for the Brazilian Sea (Cembra), v. 1, p. 251-271
- SILVA & SOARES (2011) Heritage Education and Environmental Perception in the municipality of Santana do Cariri – Ceará. In: Giovanni Seabra; Ivo Mendonça. (Editors.) Environmental Education: Responsibility for the conservation of sociodiversity. First Edition. João Pessoa. University Publishing House of the Federal University of Paraíba, 2011, v. 1. p.1414-1421

- MONTEIRO et al. 2007. First record of *Neithea coquandi* (Mollusca: Bivalvia) in the Jandaíra Formation, Potiguar Basin, Northeast Brazil. Paleontology celebrating life. Rio de Janeiro: UFRJ, 2007, v.1, p.80-85

10. Abstracts published in congress annals and research projects

- 100 Works published in national and international congress annals in Marine Biology, Ecology and Conservation. Principal coordinator of six projects supported by CNPq (Brazilian National Research Council), CAPES (Coordination for the Improvement of Higher Education Personnel), JPI Oceans Consortium (Spain, Portugal, Italy, Brazil) or FUNCAP (Regional Research Council). CAPES Print and Avh

11. Reviewer of international journals, editorial board, and fellowships

Global Change Biology; Coral Reefs; Science of Total Environment; Plos ONE, Marine Policy; Marine Pollution Bulletin; Marine Biology; Ocean & Coastal Management; Ecological Indicators; Journal of Sea Research; African Journal of Environmental Science and Technology. Editorial board (Arquivos de Ciências do Mar).

MORE INFORMATION ON:

ORCID: <https://orcid.org/0000-0002-4696-3166>

GOOGLE SCHOLAR: <https://scholar.google.com.br/citations?user=HE-s5mUAAAAJ&hl=pt-BR>

LATTES (BRAZIL): <HTTP://LATTES.CNPQ.BR/0083585852610360>

RESEARCH GATE: <https://www.researchgate.net/profile/Marcelo-Soares-18>

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