VINICIUS AUGUSTO GALVÃO BASTAZINI

Summary

I have a broad (and when I say broad, I mean broad!) interest in Ecology, Evolutionary Biology and Conservation Biology, but my main interest lies in understanding the interplay between ecological and evolutionary dynamics and its consequences to patterns of biological diversity and species interactions. I address these kinds of questions by combining aspects of phylogenetics, network and functional ecology, using species traits as a biological building block to understand eco-evolutionary dynamics and their consequences to ecological communities and ecosystems services.



2011 • Doctor of Science

2015

2009

2011

2007

Federal University of Rio Grande do Sul*

Porto Alegre, Brazil

Dissertation: Integrating Evolutionary and Ecological Processes in the Study of Interaction Networks.

*Title recognized by the University of Lisbon 2019

Master's degree in Ecology

Federal University of Rio Grande do Sul

Porto Alegre, Brazil

Thesis: Effects of Habitat and Spatial Structure on Mammalian Diversity in Northern Pantanal: A Fine Grain Approach

Bachelor of Science in Ecology
Catholic University of Pelotas

Pelotas, Brazil

Undergraduate Thesis: Spatial Analysis of the Trophic Ecology of the Neotropical Otter (Lontra Longicaudis) (Olfers, 1818) (Mustelidae: Lutrinae)

PROFESSIONAL EXPERIENCE

Junior Researcher

2020 • Post-doctoral Researcher

Federal University of Rio Grande do Sul - Road and Railroad Ecology Center

Porto Alegre, Brazil

7 Post-doctoral Researcher

French National Center for Scientific Research

Moulis, France



CONTACT INFO

Personal Website

■ bastazini.vinicius@gmail.com

Nivelles, Belgium

J +123 456 7890

github.com/bastazini

Research Gate

G Google Scholar

0000-0001-5270-0621

EXPERTISE

Biogeography
Community Ecology
Complex Networks
Conservation Biology
Evolutionary Ecology
Functional Ecology

LANGUAGES

Portuguese (Native)
English (Fluent)
Spanish (Fluent)
French (Intermediate)

2017 | 2019

2021

2024

2016	•	Research Fellow Federal University of Rio Grande do Sul - Laboratory of Quantitative	
		Ecology ♥ Porto Alegre, Brazil	
2013		Visiting Professor Biostatistcs Catholic University of Pelotas - Specialization in Conservation Biology	
		♥ Pelotas, Brazil	
2008 2009		Research Fellow Catholic University of Pelotas ◆ Pelotas, Brazil	
2008 2009		Research Fellow Federal University of Rio Grande do Sul ◆ Porto Alegre, Brazil	
2006 2010	•	Co-founder and Member of the Executive Committee Pró-Pampa Institute Pelotas, Brazil	
		PUBLICATIONS	
	•	SCHOLARLY ARTICLES	
In revision		Prioritising road mitigation efforts based on landscape structure and species navigation traits: insights from mechanistic modelling <i>Biological Conservation</i> Dasoler, B, Teixeira, F., Kindel, A., Ascensão, F., Bastazini, V.A.G.	
Under review	•	Climate change in the Brazilian Cerrado: a looming threat to terrestrial biodiversity	
		Hofmann, G., Weber, E., Bastazini, V.A.G. , Rossatto, D.R., Franco, A.C., Granada, C.E., Kaminski, L.A., Ubaid, F.K., Leandro-Silva, V., Borges-Martins, M., Silva, R.C., Cardoso, M.F., Oliveira, L.F.B., Aquino, F.E., & Ramos Pereira, M.J.	
Under review	•	The role of threatened species in food web structure across Europe	
		Diversity & Distributions Mestre, F., Galiana, N., Bastazini, V.A.G., González-del-Pliego, P., & Araújo, M. B.	
In press		Road density simplifies regional food webs Conservation Biology Mestre, F., Bastazini, V.A.G., Ascensão, F.	
In press		Southern Brazil's 2024 Floods: Causes, Impacts, and How Wetlands Can Help Mitigate Extreme Climate Disasters International Society of Limnology News 85, 6-7.	

Bastazini, V.A.G., Hofmann, G.S.

Nest site selection by a grassland-dependent Neotropical passerine, the Tawny-bellied Seedeater Sporophila hypoxantha

Ornithology Research 33(12), 1-9

Franz, I., Chiarini, E., Bastazini, V.A.G., Boldrini, I., Fontana, C.

Are threatened species important for glueing interaction networks together?

Perspectives in Ecology and Conservation 22(4), 342-347 Del-Pliego, P., Galiana, N., González-Trujillo, J.D., Mestre, F., Araújo, M.B., **Bastazini, V.A.G.**

Coping with collapse: Functional robustness of coral-reef fish network to simulated cascade extinction

Global Change Biology 30, e17513

Luza, A.L., Bender, M.G., Ferreira, C.E.L., Floeter, S.R., Francini-Filho, R.B., Longo, G.O., Pinheiro, H.T., Quimbayo, J.P., **Bastazini, V.A.G.**

Elevational shifts in tree community composition in the Brazilian Atlantic Forest related to climate change

Journal of Vegetation Science 35(4): e13289

Bergamin, R.S., **Bastazini, V.A.G.**, Esquivel-Muelbert, A., Bordin, K., Klipel, J., Debastiani, V., Vibrans, A., Loyola, R., Müller, S.

Network and parasitological analyses reveal latitudinal gradient in bats-ectoparasitic flies interactions across the Neotropic

Ecology and Evolution 13(9): e10527 Biz, L. Bastazini, V.A.G., Carvalho, F., Pereira, M.J.R.

The role of evolutionary modes for trait-based cascades in mutualistic networks

Ecological Modelling 470: 109983

Bastazini, V.A.G., Debastiani, V., Cappelatti, L., Guimarães, P., & Pillar, V.P.

2022 • Ecological network complexity scales with area

Nature Ecology and Evolution 6: 307–314

Galiana, N., Lurgi M., **Bastazini, V.A.G.**, Bosch, J., Cagnolo, L., Cazelles, K., Claramunt-López, B., Emer, C., Fortin, M., Grass, I., Hernández-Castellano, C., Jauker, F., Leroux, S.J., McCann, K., McLeod, A.M., Montoya, D., Mulder, C., Osorio-Canadas, S., Reverté, S., Rodrigo, A., Steffan-Dewenter, I., Traveset, A., Valverde, S., Vázquez, D.P, Wood, S.A., Gravel, D., Roslin, T., Thuiller, W. & Montoya, J.M.

Native and alien grassland diversity respond differently to environmental and anthropogenic drivers across spatial scales

Journal of Vegetation Science 33(3): e13133

Bergamin, R.S., Ascensão, F., Capinha, C., **Bastazini, V.A.G.**, Andrade, B.O., Boldrini, I.I., Lezama, F., Altesor, A., Perelman, S., & Overbeck, G.E.

2022	Mainstreaming ecological connectivity in road environmental impact assessments: A long way to go Impact Assessment and Project Appraisal 40 (6): 475-480
	Gonçalves, L.O., Kindel, A., Bastazini, V.A.G. , & Teixeira, F.Z.
2021	 Phylogenetic uncertainty and the inference of patterns in community ecology and comparative studies Oecologia 196: 633–647 Debastiani, V., Bastazini, V.A.G. & Pillar, V.P.
2021	 Using phylogenetic information to impute missing functional trait values in ecological databases Ecological Informatics 63: 101315 Debastiani, V., Bastazini, V.A.G. & Pillar, V.P.
2021	The impact of climate warming on species diversity across scales: Lessons from experimental meta-ecosystems Global Ecology and Biogeography 30 (7): 1545-1554 Bastazini, V.A.G. Galiana, N., Hillebrandt, H., Estiartes, M., Ogayas, R., Peñuelas, J., Sommer, U. & Montoya, J. M.
2020	 Species richness and patterns of overdispersion, clustering and randomness shape phylogenetic and functional diversity-area relationships in habitat islands. <i>Journal of Biogeography</i> 47 (8): 1638-1648 Dias, R.A., Bastazini, V.A.G., Kock, B., Bonow, F.C., Sanyvan, M.S. & Gianuca, A.T. 2020.
2020	• Including rewiring in the estimation of the robustness of mutualistic networks Methods in Ecology and Evolution 11 (1): 106-116 Vizentin-Bugoni, J., Debastiani, V.J., Bastazini, V.A.G., Maruyama, P.K. & Sperry J.H
2020	 NEOTROPICAL CARNIVORES: A dataset of occurrence of carnivores in the Neotropics. Ecology 101 (11): e03128 Nagy-Reis, M.B.,[], Bastazini, V.A.G., et al.
2020	NEOTROPICAL ALIEN MAMMALS: A dataset of occurrence and abundance of alien mammals in the Neotropics Ecology 101 (11): e03115. Rosas, C., [], Bastazini, V.A.G., et al.
2019	 Loss of generalist plant species and functional diversity decreases the robustness of a seed dispersal network Environmental Conservation 46 (1): 52-58. Bastazini, V.A.G., Debastiani, V., Azambuja, B., Guimarães, P., & Pillar, V.

NEOTROPICAL XENARTHRANS: A data set of occurrence of 2019 xenarthran species in the Neotropics Ecology 100(7): e02663 Santos, P.,[...], Bastazini, V.A.G., et al. Assessing sampling sufficiency of network metrics using 2018 bootstrap Ecological Complexity 36: 268-275 Casas, G., Bastazini, V.A.G., Debastiani, V.J., & Pillar, V.D.P. 2018. Environmental predictors of demography in the tuco-tuco of 2018 the dunes (Ctenomys flamarioni) Mastozoología Neotropical 25 (2): 293-304 Garcias, F.M., Stolz J., Fernández G.P., Kubiak B.B., Bastazini, V.A.G. & Freitas T.R.O. Reptile road-kills in southern Brazil: Composition, hot 2018 moments and hotspots Science of the Total Environment 615: 1438-1445 Gonçalves, L.O., Alvares, D.J., Teixeira, F.Z., Schuck, G., Coelho, I.P., Esperandio, I.B., Anza, J., Beduschi, J., Bastazini, V.A.G. & Kindel, A. 2017 Untangling the tangled bank: A novel method for partitioning the effects of phylogenies and traits on ecological networks Evolutionary Biology 44: 312–324 Bastazini, V.A.G., Abreu, P.M., Azambujo, B., Casas, G., Debastiani, V., Guimarães Jr, PR. & Pillar, V.P. Livestock disturbance in southern Brazilian grasslands 2017 influences avian species diversity via turnover Biodiversity and Conservation 26: 2473-2490 Dias, R.D., Gianuca, A., Vizentin-Bugoni, J., Bencke, G.A. & Bastazini, V.A.G. Linking beta diversity patterns to protected areas: Lessons 2017 from the Brazilian Atlantic Forest Biodiversity & Conservation 26: 1557-1568. Bergamin, R. S., Bastazini, V.A.G., Vélez-Martin, E., Debastiani, V., Zanini, K.J., Loyola, R. & Müller, S.C. Implications of climatic seasonality on activity patterns and 2016 resource use by sympatric peccaries in northern Pantanal International Journal of Biometeorology 60: 421-433 Hofmann, G.S., Coelho, I. P., Bastazini, V.A.G., Cordeiro, J. L. P. & Oliveira, L.F.B.

Choosing and using traits in functional diversity research

Environmental Conservation 42: 104-107 Lefcheck, J., Bastazini, V.A.G. & Griffin, J.N.

2015

Taxonomic and functional diversity of woody plant communities on opposing slopes of inselbergs in southern Brazil

Plant Ecology and Diversity 8: 187-197

Carlucci, M.B., **Bastazini, V.A.G.**, Hofmann, G. S., Macedo, J.H., Iob, G., Duarte, L.D.S., Hartz, S.M. & Müller S.C.

Climate effects on amphibian distribution depend on phylogenetic scale and biogeography

Global Ecology and Biogeography 23: 213-222

Duarte, L.S., Both, C., Carlucci, M., Debastiani, V., Cappelatti, L., Seger, G., Salengue, E., **Bastazini, V.A.G.**, Gonçalves, L.O., Brum, F. T. & Bernardo-Silva, J.

Bird-habitat associations in coastal rangelands of southern Brazil

Iheringia - Série Zoologia 104: 200-208 Dias, R.A., Gianuca, A.T. & **Bastazini, V.A.G.**

Independent and shared effects of environmental features and space driving avian community beta-diversity across a coastal gradient in southern Brazil

Austral Ecology 38: 864-873

Gianuca, A.T., Bastazini, V.A.G., Dias, R.A. & Hernández, M. 2013.

Shifts in composition of avian communities related to temperate-grassland afforestation in southeastern South America

Iheringia - Série Zoologia 103: 12-19

Dias, R.A., Bastazini, V.A.G., Gonçalves, M.S.S., Bonow, F.C. & Müller, S.

Feeding ecology of Lontra longicaudis in the lower Arroio Grande, southernmost Brazil

Anais da Academia Brasileira de Ciências 85: 285-294 Sousa, K.S., **Bastazini, V. A. G.** & Colares, E.P.

Abundance of Conepatus chinga (Carnivora: Mephitidae) and other medium-sized mammals in grasslands of southern Brazil

Iheringia - Série Zoologia 102: 303-310

Kasper, C.B., Bastazini, V.A.G., Soares, J. B. G. & Freitas, T.R.O.

First breeding record of the bay-capped wren-spinetail (Spartonoica maluroides) in Brazil, with nest and nestling descriptions and nesting behavior notes

Iheringia - Série Zoologia 99: 449-455. 2009

Dias, R.A., Gonçalves, M.S.S. & Bastazini, V.A.G.

2008

Trophic ecology and the use of shelters and latrines by the Neotropical otter (Lontra longicaudis) in the Taquari Valley, Rio Grande do Sul, Brazil

Iheringia - Série Zoologia 98: 1-6 Kasper, C.B., **Bastazini, V.A.G.**, Salvi, J. & Grillo, H.C.Z.

BOOKS AND BOOK CHAPTERS

In press

Diversity and extinction risk of Andean amphibians across life regions

In: (eds) Navas, C., Piantoni, C., Catenazzi, A., Urbina-Cardona, N. *Andean herpetofauna - explorations of diversity, ecology, and conservation.* Springer.

González-del-Pliego, P., **Bastazini, V.A.G.**

In press

Road effects on biotic interactions

Volcan, M., Milheira, R.G.

In: (eds) D'Amico, M., Barrientos, R., Ascensão, F. *Road ecology: Synthesis and perspectives*. Springer.

Mestre, F., Quiles, P., **Bastazini, V.A.G.**, Ascensão, F.

2024

 Ecologia e conservação de ecossistemas aquáticos do sul do Brasil (Ecology and conservation of aquatic ecosystems in southern Brazil).

Editora USEB, 236 p. ISBN: 978-85-89985-39-0 Gonçalves, M., **Bastazini, V.A.G.**, Andretti, C., Lanés, L.E., Volcan, M.

2024

Ecossistemas aquáticos do sul do Brasil: Contexto ambiental, histórico e desafios para a conservação (Aquatic ecosystems of southern Brazil: Environmental and historical context and challenges for conservation)
In: (eds) Gonçalves, M., Bastazini, V.A.G., Andretti, C., Lanés, L.E., Volcan, M. Ecologia e conservação de ecossistemas aquáticos do sul do Brasil. Editora USEB, pp. 25-35. ISBN: 978-85-89985-39-0 Bastazini, V.A.G., Gonçalves, M., Lima, L.T., Andretti, C., Lanés, L.E.,

2024

A fragmentação afeta a dinâmica das populações do arredio-do-gravatá (Limnoctites rectirostris) em manchas de áreas úmidas continentais (Habitat fragmentation compromises the population dynamic of the Straight-billed Reedhaunter in continental wetlands)

In: (eds) Gonçalves, M., **Bastazini, V.A.G.**, Andretti, C., Lanés, L.E., Volcan, M. *Ecologia e conservação de ecossistemas aquáticos do sul do Brasil*. Editora USEB, pp.117-125. ISBN: 978-85-89985-39-0 Gonçalves M. S., Pons, P., Bonow, F., **Bastazini, V.A.G.**, Gil-Delgado, J. & Iborra, G.L.

 Identificando o potencial de conservação de áreas úmidas usando ferramentas da teoria de redes complexas (Unravelling the conservation potential of wetlands using complex network tools)

In: (eds) Gonçalves, M., **Bastazini, V.A.G.**, Andretti, C., Lanés, L.E., Volcan, M. *Ecologia e conservação de ecossistemas aquáticos do sul do Brasil*. Editora USEB, pp. 127-137. ISBN: 978-85-89985-39-0 **Bastazini, V.A.G.**, Gianuca, A.T., Vizentin-Bugoni J., Gonçalves, M.S.S., & Dias R.A.

Pauna da Reserva Particular do Patrimônio Natural SESC Pantanal: Uma perspectiva através de armadilhas fotográficas (Fauna of the SESC Pantanal Natural Heritage Private Reserve: A perspective through camera traps).

Editora SESC, 55 p. ISBN: 978-85-89336-99-4 Hoffman, G. S., **Bastazini, V.A.G.**, Coelho, I. P., Oliveira, L. F. B.

₽ TEACHING EXPERIENCE

		TEACHING EXPERIENCE	
2022 2024	•	Biogeography University of Evora	ora, Portugal
2017		Biostatistic using R Dep. Botany - Federal University of Rio Grande do Sul ▼ Porto A	legre, Brazil
2014	•	Introduction to Quantitative Ecology Federal University of Pelotas	elotas, Brazil
2011 2013		Theoretical Ecology Federal University of Rio Grande do Sul ▼ Porto A	llegre, Brazil
2013		Introduction to Quantitative Ecology Zoo-botanic Foundation of Rio Grande do Sul ♥ Porto A	legre, Brazil
2013		Introduction to R Pontifical Catholic University of Rio Grande do Sul ▼ Porto A	legre, Brazil
2012	•	Introduction to Quantitative Ecology Federal University of Pelotas	elotas, Brazil
2011	•	Quantitative Methods Applied to Ecology Federal University of Rio Grande do Sul ◆ Porto A	legre, Brazil
2009	•	Statics Applied to Ecology and Conservation Biological University of Pelotas	gy elotas, Brazil
2008	•	Sampling and Analysis Techniques in Bird Ecology Lagoa do Peixe National Park / ICMBio Most	/ ardas, Brazil
2008	•	Sampling and Analysis Techniques in Animal Ecolo Catholic University of Pelotas	ogy elotas, Brazil
2007	•	Biodiversity Management and Conservation NGO Interação de Trabalhos Ambientais ◆ Caçapava o	lo Sul, Brazil

ACADEMIC ADVISORY

2023 • Talita Menger Ribeiro

Dissertation - PhD Degree in Ecology, University of Evora. (Advisor Doctoral Sandwich Program -CNPq).

♥ Evora, Portugal

2022 • Bibiana Terra Dasoler de Oliveira

Dissertation - PhD Degree in Ecology, University of Evora. (Coadvisor Doctoral Sandwich Program -CAPES).

♥ Evora, Portugal

2018 • Bruna de Castro Knopp

2023

Thesis - Master's Degree in Animal Biology, Federal University of Pelotas. (Co-advisor). Relationship Between Wetland Area and Taxonomic, Functional and Phylogenetic Diversity of Birds in Southern Brazil.

Pelotas, Brazil

2014 • Timóteo Matthias Rico

Monograph - Specialization in Conservation Biology, Catholic University of Pelotas. Data Mining Applied to Conservation Biology: A case study on the extinction risk of mammals from Rio Grande do Sul

Pelotas, Brazil

2012 • Diogo Maia Gräbin

Monograph – Bachelor's Degree in Biology, Federal University of Rio Grande do Sul. Density and Spatial Distribution of Rhea americana in Different Physiognomies of the Pantanal of Nhecolândia

Porto Alegre, Brazil

A ACADEMIC AND CONFERENCE JURY COMMITTEE

2024 • Olivia Norfolk Poster Prize

British Ecological Society Annual Meeting

Liverpool, England

2023 • BES Best Poster Prize

British Ecological Society Annual Meeting

Belfast, Northern Irland

2023 • Wagner de França Alves

PhD Degree in Ecology, Federal University of Rio Grande do Norte

◆ Natal, Brazil

2022 • Helena Streit

PhD Degree in Ecology, Federal University of Rio Grande of Rio Grande do Sul

Porto Alegre, Brazil

2019 • Ronaldo Do Santos Junior

PhD Degree in Botany, Federal University of Rio Grande of Rio Grande do Sul

Porto Alegre, Brazil

2018	•	Maycon S. S. Gonçalves PhD Degree in Biodiversity and Evolutionary Biology, University of Valencia
		valencia ♦ Valencia, Spain
2018		Tais F. Guimarães PhD Degree in Ecology (Qualifying exam), Federal University of Rio Grande of Rio Grande do Sul
2018	•	 Porto Alegre, Brazil Mateus M. Pires PhD Degree in Biology, Vale dos Sinos University Págo Leopoldo, Brazil
2017		Diego Anderson Dalmolin PhD Degree in Animal Biology (Qualifying exam), Federal University of Rio Grande of Rio Grande do Sul ▼ Porto Alegre, Brazil
2022	•	Leonardo Cruz de Souza
2022		Monograph – Bachelor's Degree in Biology, Federal University of Rio Grande do Norte
		♥ Natal, Brazil
2015		Carolina Prauchner Monograph – Bachelor's Degree in Biology, Federal University of Rio Grande do Sul
		♥ Natal, Brazil
2013		Claudio Ricardo Martins dos Reis Monograph – Bachelor's Degree in Biology, Federal University of Rio Grande do Sul
		◆ Natal, Brazil
2011		Laura de Andrade Martins Monograph – Bachelor's Degree in Biology, Federal University of Santa Catarina
		♥ Florianópolis, Brazil
2011		Clarissa Alves da Rosa Monograph – Bachelor's Degree in Ecology, Catholic University of Pelotas
		◆ Pelotas, Brazil
	-	INVITED TALKS
2024		Coping with Collapse: How Functional Diversity, Evolutionary History, and Their Loss Shape Ecological Network Robustness University of Lille
2023		Climate change: Re-shuffling Darwin's Tangled Bank Pedagogical and Technological University of Colombia Tunja, Colombia
2022		Climate change: Re-shuffling the Tangled Bank Institute of Geography and Spatial Planning - University of Lisbon

2022		Understanding the responses of mutualis climate change through the lens of evolution Norwegian Institute for Nature Research	
2020		Ecological networks Department of Ecology – Federal University of I	Rio Grande do Sul • Porto Alegre, Brazil
2020		Trait redundancy and the Structure and S Mutualistic Networks: An Evolutionary ap Emílio Goeldi Museum	-
2020		Climate Change: Re-shuffling the tangled Department of Biology. Federal Institute Farroup	
2020		Climate-driven phenological shifts and th mutualist networks Graduate Program in Animal Biology – Federal	
2020		Climate-driven phenological shifts and th dynamics of mutualistic networks Department of Animal Biology – Federal Univer Sul	e eco-evolutionary
2018	•	Trait redundancy and the Structure and S Mutualistic Networks University of Valencia	_
2018	•	Untangling the Tangled Bank: Phylogenet approaches in Network ecology University of Lisbon	tic- and Trait-based Cisbon, Portugal
2018	•	Untangling the Tangled Bank: Phylogenet approaches in Network ecology Higher Institute of Agronomy	tic- and Trait-based Lisbon, Portugal
2017	•	Merging phylogenetic- and trait-based ap Network Ecology Swansea University	proaches into ◆ Swansea, Wales
2016	•	Coextinction and robustness in mutualist evolutionary dynamics and patterns Department of Ecology – Federal University of I	
2016		Coextinction and robustness in mutualist evolutionary dynamics and patterns Department of Ecology – University of Vale dos	
		Untangling the tangled bank: a novel met the effects of phylogenies and traits on ed University of São Paulo	hod for partitioning

	ı	
2015		Coextinction and robustness in mutualistic networks Department of Animal Biology – Federal University of Rio Grande do Sul
		Porto Alegre, Brazil
2012		Untangling the tangled bank: evolutionary and ecological components in interaction networks I International Seminar of Ecological Research and Education P Pelotas, Brazil
2011	•	Species detectability in mastozoology: Implications and
		analytical solutions Econsciência Institute ♥ Viamão, Brazil
2011	•	Considerations on the use of camera traps in conservation
		biology Federal University of Rio Grande do Sul/ Curicaca Institute
		Porto Alegre, Brazil
2010	Ī	Independent and shared effects of area and habitat driving avian community structure in the São Gonçalo Channel Catholic University of Pelotas Pelotas, Brazil
	Ö	AWARDS, FELLOWSHIPS AND GRANTS
2025 2028	•	German Centre for Integrative Biodiversity Research (iDiv) The future of ecological networks under extreme climate change (€26,799.00; Role: Senior researcher)
		♥ Germany
2024		CHANGE – Global Change and Sustainability Road networks as disruptors of ecological networks (€3,333.00; Role: Co-pi)
		♥ Portugal
2024	•	Brazilian National Council for Scientific and Technological
2026		Development (CNPq) Eco-evolutionary dynamics and their impacts on community structure and ecosystem functioning along river intermittency gradients and anthropogenic impacts (R\$115,000.00; Role: Collaborator) ● Brazil
2016		Brazilian National Council for Scientific and Technological
2010		Development (CNPq) Research fellowship (R\$24,000.00)
2014	•	International Association for Vegetation Science Travel grant (€1,700.00) ♥ Australia
2011	•	Coordination for the Improvement of Higher Education
 2015		Personnel (CAPES) Doctoral Scholarship (R\$105,600.00)
2009	•	Coordination for the Improvement of Higher Education
 2011	I	Personnel (CAPES) MSc scholarship (R\$36,000.00)

2009	•	Helmut Sick Award XVII Brazilian Congress of Ornithol	logy	♀ Brazil
2004 2005	•	O Boticário Foundation Undergraduate scholarship (R\$1,2	-	♥ Brazil
2004	•	Brazilian National Council for Development (CNPq) Undergraduate scholarship (R\$1,0		ogical ♥ Brazil
	Q	MEMBER OF EDITORI	AL BOARD	
2023 present	•	Functional Ecology Associate Editor		
	Q	REVIEWER		
	•	Journals		
		 Acta Oecologica Agriculture, Ecosystems and Environment Annals of the Brazilian Academy of Sciences Arthropod-Plant Interactions Biological Conservation Community Ecology Ecography Ecology Letters Evolutionary Ecology Forest Ecology and Management Frontiers in Ecology Functional Ecology Iheringia - Série Botânica 		Evolution and logy
	•	Books		
2020		Ecologia I: Explorando as inte evolutiva. In: Ensino de Biologia: uma perspe Biodiversidade & Evolução.	•	
2020		Ecologia II: Impactos antrópic sobre a biodiversidade. In: Ensino de Biologia: uma perspe Biodiversidade & Evolução.		
2013	•	As interações planta - poliniza comunidades. In: Ecologia de Interações Planta-		

	SCIENCE COMMUNICATION AND OUTREACH
2021 present	Blog Geekcologist – Ecology & Modelling Maintainer, Writer
2021 present	R-Bloggers Contributor, Writer
2023	Magazine Naturae Digital Invited Writer
2022	Transport Ecology Invited Writer
2019	Blog Methods In Ecology and Evolution Invited Writer
2013 2019	Blog Biodiverse Perspectives Co-founder, Writer and International Communications and Outreach Chairman
	CONFERENCE ORGANIZATION
2023	 The Alfred Wallace Seminar Series ♥ Evora, Portugal
2023	Science Festival '23 / School of Science and Technology Day
	♥ Evora, Portugal
2016	1st Biennial Meeting of the Brazilian Association of Ecological Science and Conservation / 5th Symposium on Theoretical Ecology
	♥ Gramado, Brazil