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

2021

2017

2019

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

2004 • 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

Researcher

University of Evora

Evora, Portugal

2020 • Post-doctoral Researcher

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

Porto Alegre, Brazil

Post-doctoral Researcher

French National Center for Scientific Research

Moulis, France



CONTACT INFO

■ bastazini.vinicius@gmail.com

S vinicius.bastazini

github.com/bastazini

Research Gate

G Google Scholar

0000-0001-5270-0621

EXPERTISE

Biogeography
Community Ecology
Conservation Biology
Complex Networks
Evolutionary Ecology
Functional Ecology

LANGUAGES

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

2016		Research Fellow Federal University of Rio Grande do Sul - Labor Ecology	ratory of Quantitative Porto Alegre, Brazil
0040		Visiting Professor Biostatistcs	• • • • • • • • • • • • • • • • • • • •
2013	Ĭ	Catholic University of Pelotas - Specialization in Biology	Conservation
			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	•	Co-founder and Member of the Executive	Committee
2010	ı	Pró-Pampa Institute	♥ Pelotas, Brazil
		PUBLICATIONS	
	•	PEER-REVIEWED ARTICLES	
Under review		Coping with Collapse: Functional Robusti Fish Network to Simulated Cascade Extin Global Change Biology	
		Luza, A.L., Bender, M.G., Ferreira, C.E.L., Floeter, R.B., Longo, G.O., Pinheiro, H.T., Quimbayo, J.P., I	
Under	•	Are threatened species important for glue	ing interaction
review		networks together? Perspectives in Ecology and Conservation	
		Del-Pliego,P., Galiana, N, González-Trujillo, J.D., A	raújo, M.B., Bastazini,
		V.A.G.	•
Under review	•	Prioritising road mitigation efforts based structure and species navigation traits: in	-
		mechanistic modelling	
		Journal of Applied Ecology Dasoler, B, Teixeira, F., Kindel, A., Ascensão, F., Ba	astazini, V.A.G.
l lodo»		Environmental and Human Effects on In-	and Out-degree
Under review	Ĭ	Distributions in Ecological Networks Basic and Applied Ecology	and Out-degree
		Mestre, F., Bastazini, V.A.G. , Galiana, N.,Rozenfel	d, A., Araújo, M.
Under review	•	Wildlife-vehicle collisions simplify regional Conservation Biology	al food webs
	I	Mestre, F., Bastazini, V.A.G. , Ascensão, F.	

Under

Elevational shifts in tree community composition in the Brazilian Atlantic Forest

Journal of Vegetation Science

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

2023

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.

2022

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.

2022

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. Journal of Biogeography 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 <i>Ecology</i> 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 <i>Environmental Conservation</i> 46 (1): 52-58. Bastazini, V.A.G., Debastiani, V., Azambuja, B., Guimarães, P., & Pillar, V.
2019	•	NEOTROPICAL XENARTHRANS: a data set of occurrence of xenarthran species in the Neotropics <i>Ecology</i> 100(7): e02663 Santos, P.,[], Bastazini, V.A.G., et al.
2018		Assessing sampling sufficiency of network metrics using bootstrap Ecological Complexity 36: 268-275 Casas, G., Bastazini, V.A.G., Debastiani, V. J., & Pillar, V.D.P. 2018.
2018		Environmental predictors of demography in the tuco-tuco of 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.

2018 • Reptile road-kills in Southern Brazil: Composition, hot 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.

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, P R. & Pillar, V.P.

Livestock disturbance in southern Brazilian grasslands 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 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 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.

2015 • Choosing and using traits in functional diversity research

Environmental Conservation 42: 104-107

Lefcheck, J., Bastazini, V.A.G. & Griffin, J.N.

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.**

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 • Road effects on biotic interactions

In: (eds) D'Amico, M., Barrientos, R., Ascensão, F. *Road Ecology: Synthesis and Perspectives*. Elsevier Science Publishing Co. Mestre, F., Quiles, P., **Bastazini**, **V.A.G.**, Ascensão, F.

In press

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

USEB

Gonçalves, M., Bastazini, V.A.G., Andretti, C., Lanés, L. E., Volcan, M.

In press

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. *Biodiversidade e conservação de ecossistemas aquáticos do sul do Brasil*. USEB

Bastazini, V.A.G., Gianuca, A.T., Vizentin-Bugoni J., Gonçalves, M.S.S., & Dias R.A.

In press

Ecossistemas Aquáticos Continentais do sul do Brasil: Contexto histórico e desafios para a conservação (Aquatic Ecosystems of Southern Brazil: Historical Context and Challenges for Conservation)

In: (eds) Gonçalves, M., **Bastazini, V.A.G.**, Andretti, C., Lanés, L. E., Volcan, M. *Biodiversidade e conservação de ecossistemas aquáticos do sul do Brasil.* USEB

Gonçalves, M., Bastazini, V.A.G., Andretti, C., Lanés, L. E., Volcan, M.

In press.

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. *Biodiversidade e conservação de ecossistemas aquáticos do sul do Brasil.* USEB

Gonçalves M. S., Pons, P., Bonow, F., **Bastazini, V.A.G.**, Gil-Delgado, J. & Iborra, G.L.

2013

Fauna 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). SESC Publishing Co. ISBN: 978-85-89336-99-4

Hoffman, G. S., Bastazini, V.A.G., Coelho, I. P., Oliveira, L. F. B.

TEACHING EXPERIENCE

2022 | present Biogeography

University of Evora

Pevora, Portugal

2017

Biostatistic using R

Dep. Botany - Federal University of Rio Grande do Sul

Porto Alegre, Brazil

2014	•	Introduction to Quantitative Ecology Federal University of Pelotas	♀ Pelotas, Brazil
2011 2013	•	Theoretical Ecology Federal University of Rio Grande do Sul	♀ Porto Alegre, Brazil
2013	•	Introduction to Quantitative Ecology Zoo-botanic Foundation of Rio Grande do Sul	♥ Porto Alegre, Brazil
2013		Introduction to R Pontifical Catholic University of Rio Grande do S	Sul ♀ Porto Alegre, Brazil
2012	•	Introduction to Quantitative Ecology Federal University of Pelotas	Pelotas, Brazil
2011	•	Quantitative Methods Applied to Ecology Federal University of Rio Grande do Sul	♀ Porto Alegre, Brazil
2009	•	Statics Applied to Ecology and Conservat Federal University of Pelotas	ion Biology Pelotas, Brazil
2008	•	Sampling and Analysis Techniques in Bird Lagoa do Peixe National Park / ICMBio	d Ecology ♥ Mostardas, Brazil
2008		Sampling and Analysis Techniques in Ani Catholic University of Pelotas	mal Ecology
2007	•	Biodiversity Management and Conservation NGO Interação de Trabalhos Ambientais	on Caçapava do Sul, Brazil
		ACADEMIC ADVISORY	
2023		Talita Menger Ribeiro Dissertation - PhD Degree in Ecology, University Doctoral Sandwich Program -CNPq).	y of Evora. (Advisor
			♀ Evora, Portugal
2022 2023		Bibiana Terra Dasoler de Oliveira Dissertation - PhD Degree in Ecology, University advisor Doctoral Sandwich Program -CAPES).	y of Evora. (Co-
		,	♀ Evora, Portugal
2018		Bruna de Castro Knopp Thesis - Master's Degree in Animal Biology, Fed Pelotas. (Co-advisor). Relationship Between We Taxonomic, Functional and Phylogenetic Divers Southern Brazil.	etland Area and
			Pelotas, Brazil
2014		Timóteo Matthias Rico Monograph - Specialization in Conservation Bio University of Pelotas. Data Mining Applied to Co case study on the extinction risk of mammals fro	onservation Biology: A

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
	Q	ACADEMIC EXAMINATION COMMITTEE
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, Spain
2018		Tais F. Guimarães PhD Degree in Ecology (Qualifying exam), Federal University of Rio Grande of Rio Grande do Sul Porto Alegre, Brazil
2018	Ĭ	Mateus M. Pires PhD Degree in Biology, Vale dos Sinos University ◆ São 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 Monograph – Bachelor's Degree in Biology, Federal University of Rio Grande do Norte
		▼ Natai, Brazii

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
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 ◆ Lisbon, Portugal
2022		Understanding the responses of mutualistic networks to climate change through the lens of evolutionary history Norwegian Institute for Nature Research
2020		Ecological networks Department of Ecology – Federal University of Rio Grande do Sul ▼ Porto Alegre, Brazil
2020		Trait redundancy and the Structure and Stability of Mutualistic Networks: An Evolutionary approach Emílio Goeldi Museum
2020	•	Climate Change: Re-shuffling the tangled bank Department of Biology. Federal Institute Farroupilha Santa Maria, Brazil
2020		Climate-driven phenological shifts and the future of mutualist networks Graduate Program in Animal Biology – Federal University of Pelotas Pelotas, Brazil
2020	•	Climate-driven phenological shifts and the eco-evolutionary dynamics of mutualistic networks Department of Animal Biology – Federal University of Rio Grande do Sul
		Porto Alegre, Brazil
2018		Trait redundancy and the Structure and Stability of Mutualistic Networks University of Valencia ♥ Valencia, Spain
2018	•	Untangling the Tangled Bank: Phylogenetic- and Trait-based
		approaches in Network ecology University of Lisbon ◆ Lisbon, Portugal
2018	•	Untangling the Tangled Bank: Phylogenetic- and Trait-based approaches in Network ecology
		Higher Institute of Agronomy

2017	•	Merging phylogenetic- and trait-based approache Network Ecology Swansea University ♀ Sv	es into
		•	,
2016		Coextinction and robustness in mutualistic netw evolutionary dynamics and patterns	orks: eco-
		Department of Ecology – Federal University of Rio Gran	de do Sul o Alegre, Brazil
2016	•	Coextinction and robustness in mutualistic netw	orks: eco-
		evolutionary dynamics and patterns Department of Ecology – University of Vale dos Sinos	
			eopoldo, Brazil
	•	Untangling the tangled bank: a novel method for the effects of phylogenies and traits on ecological University of São Paulo	
2015	•	Coextinction and robustness in mutualistic netw Department of Animal Biology – Federal University of Ri Sul	
			Alegre, Brazil
2012	•	Untangling the tangled bank: evolutionary and ed	cological
		components in interaction networks I International Seminar of Ecological Research and Edu	nation
			Pelotas, Brazil
2011	•	Species detectability in mastozoology: Implication	ons and
		analytical solutions Econsciência Institute	Viamão, Brazil
0044		·	
2011	Ĭ	Considerations on the use of camera traps in conbiology	isei valion
		Federal University of Rio Grande do Sul/ Curicaca Institutor	ute o Alegre, Brazil
2010		Independent and shared effects of area and habitat driving avian community structure in the São Gonçalo Channel Catholic University of Pelotas ♥ Pelotas, Brazil	
	Q	PRIZES, AWARDS, & FELLOWSHIPS	;
2023- 2024	•	CHANGE – Global Change and Sustainability Road networks as disruptors of ecological networks (€3, Co-pi)	333; Role:
			Portugal
2016	•	Brazilian National Council for Scientific and Tech Development (CNPq)	-
		Research fellowship (R\$24,000)	♀ Brazil
2014		International Association for Vegetation Science Travel grant (€1,700)	Q Australia
2011		Coordination for the Improvement of Higher Edu	cation
2015	I	Personnel (CAPES) Doctoral Scholarship (R\$105,600)	♀ Brazil

2009	•	Coordination for the Improven Personnel (CAPES)	nent of Higher Educatio	n
2011		MSc scholarship (R\$36,000)		Brazil
2009	•	Helmut Sick Award XVII Brazilian Congress of Ornitho	logy	♀ Brazil
2004- 2005	•	O Boticário Foundation Undergraduate scholarship (R\$1,2	00)	♀ Brazil
2004	•	Brazilian National Council for	Scientific and Technolo	gical
		Development (CNPq) Undergraduate scholarship (R\$1,0	80)	♀ Brazil
	Q	MEMBER OF EDITORIA	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 and Evolution Iheringia - Série Botânica Books	 Oikos Perspectives in Ecology a Conservation Perspectives in Plant Ecol Evolution and Systematics Plos Biology Proceedings of the Nation Academy of Sciences 	volution nd logy
			. ~	
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-F		

		OUTREACH
2021 present		Blog Geekcologist Maintainer, Writer
2022	•	Transport Ecology Invited Writer
2021 - present		R-Bloggers Contributor, writer
2019		Blog Methods In Ecology and Evolution Invited Writer
2013 2019		Blog Biodiverse Perspectives Co-founder, Writer and International Communications and Outreach Chairman
	2:	CONFERENCE ORGANIZATION
2023	•	The Alfred Wallace Seminar Series
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 of Theoretical Ecology	
		♥ Gramado, Brazil