

# Pedro Giovãni da Silva

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

1,295  
citations

516710

16  
h-index

395702

33  
g-index

61  
all docs

61  
docs citations

61  
times ranked

2149  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dung beetle $\beta$ -diversity across Brazilian tropical dry forests does not support the Pleistocene Arc hypothesis. <i>Austral Ecology</i> , 2022, 47, 54-67.	1.5	3
2	Dung beetles can sow: the potential of secondary seed dispersers to assist ecological restoration. <i>Ecological Entomology</i> , 2022, 47, 181-191.	2.2	6
3	Cerambycid Beetle Communities in Caatinga Dry Forests Are Structured by Seasonal Species Turnover. <i>Neotropical Entomology</i> , 2022, 51, 368-375.	1.2	1
4	Environmental drivers of taxonomic and functional diversity of dung beetles across a chronosequence of tropical grasslands with different cattle grazing removal ages. <i>Austral Ecology</i> , 2022, 47, 928-938.	1.5	5
5	Soil type, vegetation cover and temperature determinants of the diversity and structure of dung beetle assemblages in a South African open woodland and closed canopy mosaic. <i>Austral Ecology</i> , 2022, 47, 79-91.	1.5	9
6	Spatial and land-use determinants of bat species richness, functional diversity, and site uniqueness throughout the largest Tropical country, Brazil. <i>Mammal Review</i> , 2022, 52, 267-283.	4.8	2
7	Dung beetles maintain phylogenetic divergence but functional convergence across a highly fragmented tropical landscape. <i>Journal of Applied Ecology</i> , 2022, 59, 1781-1791.	4.0	6
8	Habitat generalists drive nestedness in a tropical mountaintop insect metacommunity. <i>Biological Journal of the Linnean Society</i> , 2021, 133, 577-586.	1.6	16
9	Exotic pastureland is better than Eucalyptus monoculture: $\beta$ -diversity responses of flower chafer beetles to Brazilian Atlantic Forest conversion. <i>International Journal of Tropical Insect Science</i> , 2021, 41, 137-144.	1.0	5
10	Spatiotemporal patterns of taxonomic and functional $\beta$ -diversity of dung beetles in native and introduced pastures in the Brazilian Pantanal. <i>Austral Ecology</i> , 2021, 46, 98-110.	1.5	5
11	Spatiotemporal patterns of $\beta$ -diversity of flower chafer beetles in urban park and natural reserve sites in Brazilian Cerrado. <i>International Journal of Tropical Insect Science</i> , 2021, 41, 681-691.	1.0	2
12	Editorial: Spatio-Temporal Dynamics of Metacommunities - Implications for Conservation and Management. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	4
13	Residential sites increase species loss and cause high temporal changes in functional diversity of dung beetles in an urbanized Brazilian Cerrado landscape. <i>Journal of Insect Conservation</i> , 2021, 25, 417-428.	1.4	6
14	Rainfall seasonality drives the spatiotemporal patterns of dung beetles in Amazonian forests in the arc of deforestation. <i>Journal of Insect Conservation</i> , 2021, 25, 453-463.	1.4	10
15	Spatiotemporal Patterns of Ant Metacommunity in a Montane Forest Archipelago. <i>Neotropical Entomology</i> , 2021, 50, 886-898.	1.2	4
16	Landscape effects on taxonomic and functional diversity of dung beetle assemblages in a highly fragmented tropical forest. <i>Forest Ecology and Management</i> , 2021, 496, 119390.	3.2	10
17	Forest complexity drives dung beetle assemblages along an edge-interior gradient in the southwest Amazon rainforest. <i>Ecological Entomology</i> , 2020, 45, 259-268.	2.2	3
18	Can taxonomic and functional metrics explain variation in the ecological uniqueness of ecologically-associated animal groups in a modified rainforest?. <i>Science of the Total Environment</i> , 2020, 708, 135171.	8.0	13

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19	Biodiversity and ecosystem services in the Campo Rupestre: A road map for the sustainability of the hottest Brazilian biodiversity hotspot. <i>Perspectives in Ecology and Conservation</i> , 2020, 18, 213-222.	1.9	34
20	Unveiling patterns of taxonomic and functional diversities of stream insects across four spatial scales in the neotropical savanna. <i>Ecological Indicators</i> , 2020, 118, 106769.	6.3	13
21	Environmental drivers of taxonomic and functional diversity of ant communities in a tropical mountain. <i>Insect Conservation and Diversity</i> , 2020, 13, 393-403.	3.0	32
22	Coexisting declining mammal and dung beetle faunas throughout the Atlantic Forest biome of South America. <i>Ecography</i> , 2019, 42, 1803-1818.	4.5	54
23	Inside container effects drive mosquito community structure in Brazilian Atlantic forest. <i>Entomologia Experimentalis Et Applicata</i> , 2019, 167, 566-576.	1.4	1
24	Dung beetle responses to successional stages in the Amazon rainforest. <i>Biodiversity and Conservation</i> , 2019, 28, 2745-2761.	2.6	7
25	Environmental drivers of species composition and functional diversity of dung beetles along the Atlantic Forest-Pampa transition zone. <i>Austral Ecology</i> , 2019, 44, 786-799.	1.5	6
26	Climatic variables drive temporal patterns of $\alpha$ and $\beta$ diversities of dung beetles. <i>Bulletin of Entomological Research</i> , 2019, 109, 390-397.	1.0	11
27	Exploring the predictive performance of several temperature measurements on Neotropical dung beetle assemblages: Methodological implications. <i>Entomological Science</i> , 2019, 22, 56-63.	0.6	5
28	The role of habitat and daily activity patterns in explaining the diversity of mountain Neotropical dung beetle assemblages. <i>Austral Ecology</i> , 2019, 44, 300-312.	1.5	7
29	Fire? They don't give a dung! The resilience of dung beetles to fire in a tropical savanna. <i>Ecological Entomology</i> , 2019, 44, 315-323.	2.2	14
30	Patch and landscape effects on forest-dependent dung beetles are masked by matrix-tolerant dung beetles in a mountaintop rainforest archipelago. <i>Science of the Total Environment</i> , 2019, 651, 1321-1331.	8.0	37
31	Ecological Characteristics of Atlantic Forest Dung Beetles (Coleoptera: Scarabaeidae: Scarabaeinae) in the State of Santa Catarina, Southern Brazil. <i>The Coleopterists Bulletin</i> , 2019, 73, 693.	0.2	8
32	Turnover and nestedness in subtropical dung beetle assemblages along an elevational gradient. <i>Diversity and Distributions</i> , 2018, 24, 1277-1290.	4.1	62
33	Local and regional effects structuring aquatic insect assemblages at multiple spatial scales in a Mainland-Island region of the Atlantic Forest. <i>Hydrobiologia</i> , 2018, 805, 61-73.	2.0	10
34	Variation in dung removal by dung beetles in subtropical Atlantic Rainforests. <i>Entomologia Experimentalis Et Applicata</i> , 2018, 166, 854-862.	1.4	10
35	Distribution of <i>Canthon rutilans rutilans</i> and <i>Canthon rutilans cyanescens</i> Along Spatio-Temporal and Temperature Gradients. <i>Insects</i> , 2018, 9, 124.	2.2	7
36	Spatial but not temporal dung beetle $\alpha$ -diversity components are scale-dependent in a mainland-island scenario. <i>Austral Ecology</i> , 2018, 43, 915-925.	1.5	5

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37	Disentangling the correlates of species and site contributions to beta diversity in dung beetle assemblages. <i>Diversity and Distributions</i> , 2018, 24, 1674-1686.	4.1	60
38	The database of the <sc>PREDICTS</sc> (Projecting Responses of Ecological Diversity In Changing Tj ETQq0 0 Q rgBT /Overlock 10 T	1.9	186
39	First record of <i>Scybalocanthon nigriceps</i> (Harold, 1868) (Coleoptera: Scarabaeidae: Scarabaeinae) in Rio Grande do Sul state, southern Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 1635-1640.	0.8	1
40	Dung beetles (Coleoptera, Scarabaeinae) from high-altitude&nbsp;grasslands in S&atilde;o Joaquim National Park, Santa Catarina, southern&nbsp;Brazil. <i>Check List</i> , 2017, 13, 817-830.	0.4	6
41	Crescimento de noqueira-pecÃ sob diferentes preparos do solo e coveamentos: coleÃpteros como bioindicadores. <i>Pesquisa Florestal Brasileira</i> , 2017, 37, 587-596.	0.1	4
42	Forest regeneration affects dung beetle assemblages (Coleoptera: Scarabaeinae) in the southern Brazilian Atlantic Forest. <i>Journal of Insect Conservation</i> , 2016, 20, 855-866.	1.4	10
43	Spatial variation of dung beetle assemblages associated with forest structure in remnants of southern Brazilian Atlantic Forest. <i>Revista Brasileira De Entomologia</i> , 2016, 60, 73-81.	0.4	35
44	Estrutura e organizaÃo de assembleias de Scarabaeinae (Coleoptera, Scarabaeidae) em diferentes fitofisionomias no sul do Brasil. <i>Iheringia - Serie Zoologia</i> , 2015, 105, 393-402.	0.5	6
45	Scale-Dependence of Processes Structuring Dung Beetle Metacommunities Using Functional Diversity and Community Deconstruction Approaches. <i>PLoS ONE</i> , 2015, 10, e0123030.	2.5	39
46	Spatial Patterns of Movement of Dung Beetle Species in a Tropical Forest Suggest a New Trap Spacing for Dung Beetle Biodiversity Studies. <i>PLoS ONE</i> , 2015, 10, e0126112.	2.5	116
47	Annotated Checklist of Aphodiinae (Coleoptera: Scarabaeidae) from Rio Grande do Sul and Santa Catarina, Brazil. <i>EntomoBrasilis</i> , 2015, 8, 145-151.	0.2	0
48	EscarabeÃs (Coleoptera: Scarabaeidae) de campo e floresta da Reserva BiolÃgica de SÃo Donato, Rio Grande do Sul, Brasil. <i>Biotemas</i> , 2014, 27, 63.	0.1	5
49	Dung beetle communities in coal mining areas in the process of recovery. <i>Biotemas</i> , 2014, 27, 197.	0.1	7
50	The <sc>PREDICTS</sc> database: a global database of how local terrestrial biodiversity responds to human impacts. <i>Ecology and Evolution</i> , 2014, 4, 4701-4735.	1.9	178
51	Dung Beetles (Coleoptera: Scarabaeidae: Scarabaeinae) Attracted to Rotten Eggs in the Atlantic Forest in Subtropical Southern Brazil. <i>The Coleopterists Bulletin</i> , 2014, 68, 339.	0.2	8
52	Local and Regional Effects on Community Structure of Dung Beetles in a Mainland-Island Scenario. <i>PLoS ONE</i> , 2014, 9, e111883.	2.5	67
53	Diversity and seasonality of Scarabaeinae (Coleoptera: Scarabaeidae) in forest fragments in Santa Maria, Rio Grande do Sul, Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 679-697.	0.8	42
54	Diversity and seasonality of Scarabaeinae (Coleoptera: Scarabaeidae) in forest fragments in Santa Maria, Rio Grande do Sul, Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, , 00-00.	0.8	1

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55	Escarabeídeos (Coleoptera: Scarabaeidae: Scarabaeinae) de uma área de campo nativo no bioma Pampa, Rio Grande do Sul, Brasil. <i>Biota Neotropica</i> , 2012, 12, 246-253.	1.0	19
56	Escarabeídeos copro-necrófagos (Coleoptera, Scarabaeidae, Scarabaeinae) de fragmentos de Mata Atlântica em Silveira Martins, Rio Grande do Sul, Brasil. <i>Iheringia - Serie Zoologia</i> , 2012, 102, 197-205.	0.5	19
57	Scarabaeinae (Coleoptera, Scarabaeidae) de um bosque de eucalipto introduzido em uma região originalmente campestre. <i>Iheringia - Serie Zoologia</i> , 2011, 101, 121-126.	0.5	25
58	Guia de identificação das espécies de Scarabaeinae (Coleoptera: Scarabaeidae) do município de Santa Maria, Rio Grande do Sul, Brasil. <i>Biota Neotropica</i> , 2011, 11, 329-345.	1.0	21
59	Seasonality of dung beetles (Coleoptera: Scarabaeinae) in Atlantic Forest sites with different levels of disturbance in southern Brazil. <i>Iheringia - Serie Zoologia</i> , 0, 109, .	0.5	3