

# Ricardo Augusto Gorne Viani

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

833  
citations

471509

17  
h-index

526287

27  
g-index

43  
all docs

43  
docs citations

43  
times ranked

1661  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-continuous reproductive phenology of animal-dispersed species in young forest restoration plantings. <i>Biotropica</i> , 2021, 53, 266-275.	1.6	5
2	First record of <i>Trachyderes succinctus succinctus</i> (Linnaeus, 1758) (Coleoptera: Cerambycidae) in <i>Khaya ivorensis</i> A. Chev. (Meliaceae) in Brazil. <i>Brazilian Journal of Biology</i> , 2021, 81, 220-222.	0.9	4
3	Restoration of the Brazilian savanna after pine silviculture: Pine clearcutting is effective but not enough. <i>Forest Ecology and Management</i> , 2021, 491, 119158.	3.2	12
4	Using leading and lagging indicators for forest restoration. <i>Journal of Applied Ecology</i> , 2021, 58, 1806-1812.	4.0	10
5	Forest and Landscape Restoration: A Review Emphasizing Principles, Concepts, and Practices. <i>Land</i> , 2021, 10, 28.	2.9	31
6	Silvicultural intensification has a limited impact on tree growth in forest restoration plantations in croplands. <i>Forest Ecology and Management</i> , 2021, , 119795.	3.2	0
7	Techniques for seedling production of two native grasses: new perspectives for Brazilian Cerrado restoration. <i>Restoration Ecology</i> , 2020, 28, 297-303.	2.9	7
8	Assessment of the nursery species pool for restoring landscapes in southeastern Brazil. <i>Restoration Ecology</i> , 2020, 28, 427-434.	2.9	20
9	Savannas after afforestation: Assessment of herbaceous community responses to wildfire versus native tree planting. <i>Biotropica</i> , 2020, 52, 1206-1216.	1.6	6
10	Bark-stripping of African mahogany trees ( <i>Khaya</i> spp.) by cattle in silvopastoral systems in Brazil. <i>Agroforestry Systems</i> , 2020, 94, 2385-2390.	2.0	2
11	Ecological outcomes of agroforests and restoration 15 years after planting. <i>Restoration Ecology</i> , 2020, 28, 1135-1144.	2.9	19
12	Selection of shade trees in forest restoration plantings should not be based on crown tree architecture alone. <i>Restoration Ecology</i> , 2019, 27, 832-839.	2.9	6
13	Lessons Learned from the Water Producer Project in the Atlantic Forest, Brazil. <i>Forests</i> , 2019, 10, 1031.	2.1	16
14	How Changes in Legally Demanded Forest Restoration Impact Ecosystem Services: A Case Study in the Atlantic Forest, Brazil. <i>Tropical Conservation Science</i> , 2019, 12, 194008291988288.	1.2	3
15	Synergism Between Payments for Water-Related Ecosystem Services, Ecological Restoration, and Landscape Connectivity Within the Atlantic Forest Hotspot. <i>Tropical Conservation Science</i> , 2018, 11, 194008291879022.	1.2	13
16	Soil macrofauna density and diversity across a chronosequence of tropical forest restoration in Southeastern Brazil. <i>Brazilian Journal of Biology</i> , 2018, 78, 449-456.	0.9	25
17	Monitoring Young Tropical Forest Restoration Sites: How Much to Measure?. <i>Tropical Conservation Science</i> , 2018, 11, 194008291878091.	1.2	22
18	Protocol for Monitoring Tropical Forest Restoration. <i>Tropical Conservation Science</i> , 2017, 10, 194008291769726.	1.2	66

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19	Inoculation with <i>Azospirillum brasilense</i> (Ab-V4, Ab-V5) increases <i>Zea mays</i> root carboxylate-exudation rates, dependent on soil phosphorus supply. <i>Plant and Soil</i> , 2017, 410, 499-507.	3.7	21
20	Composto de lodo de esgoto para o cultivo inicial de eucalipto. <i>Revista Ambiente &amp; Água</i> , 2017, 12, 112.	0.3	2
21	Cluster-root formation and carboxylate release in <i>Euplassa cantareirae</i> (Proteaceae) from a neotropical biodiversity hotspot. <i>Plant and Soil</i> , 2016, 403, 267-275.	3.7	15
22	Mudanças nas leis florestais e o impacto na restauração florestal e conectividade na paisagem. <i>Journal Science, Technology &amp; Environment</i> , 2016, 4, 12-19.	0.3	3
23	Influência da composição de espécies florestais no microclima de sub-bosque de plantios jovens de restauração. <i>Scientia Forestalis/Forest Sciences</i> , 2016, 44, .	0.2	0
24	Environmental gradients and the evolution of successional habitat specialization: a test case with 14 Neotropical forest sites. <i>Journal of Ecology</i> , 2015, 103, 1276-1290.	4.0	50
25	Convergence of soil nitrogen isotopes across global climate gradients. <i>Scientific Reports</i> , 2015, 5, 8280.	3.3	127
26	Animal-dispersed pioneer trees enhance the early regeneration in Atlantic Forest restoration plantations. <i>Natureza A Conservacao</i> , 2015, 13, 41-46.	2.5	27
27	Changing precipitation regimes and the water and carbon economies of trees. <i>Theoretical and Experimental Plant Physiology</i> , 2014, 26, 65-82.	2.4	31
28	Soil pH accounts for differences in species distribution and leaf nutrient concentrations of Brazilian woodland savannah and seasonally dry forest species. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2014, 16, 64-74.	2.7	54
29	Does a Native Grass ( <i>Imperata Brasiliensis</i> Trin.) Limit Tropical Forest Restoration Like an Alien Grass ( <i>Melinis Minutiflora</i> P. Beauv.)?. <i>Tropical Conservation Science</i> , 2014, 7, 639-656.	1.2	10
30	How to Organize a Large-Scale Ecological Restoration Program? The Framework Developed by the Atlantic Forest Restoration Pact in Brazil. <i>Journal of Sustainable Forestry</i> , 2013, 32, 728-744.	1.4	42
31	Corte foliar e tempo de transplantio para o uso de plântulas do sub-bosque na restauração florestal. <i>Revista Arvore</i> , 2012, 36, 331-339.	0.5	4
32	Improving Planting Stocks for the Brazilian Atlantic Forest Restoration through Community-Based Seed Harvesting Strategies. <i>Restoration Ecology</i> , 2012, 20, 704-711.	2.9	43
33	Caracterização florística e estrutural de remanescentes florestais de Quedas do Iguaçu, Sudoeste do Paraná. <i>Biota Neotropica</i> , 2011, 11, 115-128.	1.0	8
34	Functional differences between woodland savannas and seasonally dry forests from south-eastern Brazil: Evidence from 15N natural abundance studies. <i>Austral Ecology</i> , 2011, 36, 974-982.	1.5	17
35	Savanna soil fertility limits growth but not survival of tropical forest tree seedlings. <i>Plant and Soil</i> , 2011, 349, 341-353.	3.7	36
36	A regeneração natural sob plantas florestais: desertos verdes ou redutos de biodiversidade?. <i>Ciencia Florestal</i> , 2010, 20, 533-552.	0.3	33

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37	Potential of the seedling community of a forest fragment for tropical forest restoration. <i>Scientia Agricola</i> , 2009, 66, 772-779.	1.2	7
38	Impacto da remoção de plântulas sobre a estrutura da comunidade regenerante de Floresta Estacional Semidecidual. <i>Acta Botanica Brasilica</i> , 2008, 22, 1015-1026.	0.8	6
39	Flora arbórea da bacia do rio Tibagi (Paraná, Brasil): Celastrales sensu Cronquist. <i>Acta Botanica Brasilica</i> , 2007, 21, 457-472.	0.8	7
40	Sobrevivência em viveiro de mudas de espécies nativas retiradas da regeneração natural de remanescente florestal. <i>Pesquisa Agropecuária Brasileira</i> , 2007, 42, 1067-1075.	0.9	20
41	Fertility responses of a native grass: technology supporting native plant production for restoration in Brazil. <i>Restoration Ecology</i> , 0, , e13534.	2.9	3
42	Plântulas de espécies arbóreas na floresta ciliar do rio Mogi Guaçu, Pirassununga, SP, Brasil. <i>Hoehnea (revista)</i> , 0, 48, .	0.2	0