

Yule R F Nunes

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Biomass resilience of Neotropical secondary forests. <i>Nature</i> , 2016, 530, 211-214.	27.8	763
2	Carbon sequestration potential of second-growth forest regeneration in the Latin American tropics. <i>Science Advances</i> , 2016, 2, e1501639.	10.3	423
3	Biodiversity recovery of Neotropical secondary forests. <i>Science Advances</i> , 2019, 5, eaau3114.	10.3	291
4	Multidimensional tropical forest recovery. <i>Science</i> , 2021, 374, 1370-1376.	12.6	165
5	Changes in tree and liana communities along a successional gradient in a tropical dry forest in south-eastern Brazil. <i>Plant Ecology</i> , 2009, 201, 291-304.	1.6	130
6	Wet and dry tropical forests show opposite successional pathways in wood density but converge over time. <i>Nature Ecology and Evolution</i> , 2019, 3, 928-934.	7.8	120
7	Legume abundance along successional and rainfall gradients in Neotropical forests. <i>Nature Ecology and Evolution</i> , 2018, 2, 1104-1111.	7.8	107
8	Changes in species composition, vegetation structure, and life forms along an altitudinal gradient of rupestrian grasslands in south-eastern Brazil. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2018, 238, 32-42.	1.2	69
9	Variações da fisionomia, diversidade e composição de guildas da comunidade arbórea em um fragmento de floresta semidecidual em Lavras, MG. <i>Acta Botanica Brasílica</i> , 2003, 17, 213-229.	0.8	56
10	Seed structure and germination in buriti (<i>Mauritia flexuosa</i>), the Swamp palm. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2014, 209, 674-685.	1.2	45
11	Riqueza e similaridade florística de oito remanescentes florestais no norte de Minas Gerais, Brasil. <i>Revista Arvore</i> , 2007, 31, 135-144.	0.5	43
12	Aspectos ecológicos da aroeira (<i>Myracrodruon urundeuva</i> Allemão- Anacardiaceae): fenologia e germinação de sementes. <i>Revista Arvore</i> , 2008, 32, 233-243.	0.5	40
13	Functional recovery of secondary tropical forests. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	34
14	Phenology of riparian tree species in a transitional region in southeastern Brazil. <i>Revista Brasileira De Botanica</i> , 2014, 37, 47-59.	1.3	22
15	STRUCTURE OF NATURAL REGENERATION IN RELATION TO SOIL PROPERTIES AND DISTURBANCE IN TWO SWAMP FORESTS. <i>Cerne</i> , 2016, 22, 1-10.	0.9	18
16	Forces driving the regeneration component of a rupestrian grassland complex along an altitudinal gradient. <i>Revista Brasileira De Botanica</i> , 2016, 39, 845-860.	1.3	16
17	Plants of the Cerrado naturally selected by grazing sheep may have potential for inhibiting development of <i>Haemonchus contortus</i> larva. <i>Tropical Animal Health and Production</i> , 2015, 47, 1321-1328.	1.4	15
18	Dynamics of Carbon Accumulation in Tropical Dry Forests under Climate Change Extremes. <i>Forests</i> , 2021, 12, 106.	2.1	14

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19	ENVIRONMENTAL HETEROGENEITY AND NATURAL REGENERATION IN RIPARIAN VEGETATION OF THE BRAZILIAN SEMI-ARID REGION. <i>Edinburgh Journal of Botany</i> , 2012, 69, 29-51.	0.4	12
20	Structural aspects and floristic similarity among tropical dry forest fragments with different management histories in northern Minas Gerais, Brazil. <i>Revista Arvore</i> , 2011, 35, 131-142.	0.5	10
21	SOBREVIVÊNCIA E CRESCIMENTO DE SETE ESPÉCIES ARBÓREAS NATIVAS EM UMA ÁREA DEGRADADA DE FLORESTA ESTACIONAL DECIDUAL, NORTE DE MINAS GERAIS1. <i>Revista Arvore</i> , 2015, 39, 801-810.	0.5	10
22	Regenerative potential of the soil seed bank along an elevation gradient of rupestrian grassland in southeastern Brazil. <i>Botany</i> , 2018, 96, 281-298.	1.0	10
23	The dynamics of recalcitrant seed banks of <i>Mauritia flexuosa</i> (Arecaceae) reveal adaptations to marsh microenvironments. <i>Plant Ecology</i> , 2018, 219, 199-207.	1.6	10
24	Cytological and histochemical evaluations reveal roles of the cotyledonary petiole in the germination and seedling development of <i>Mauritia flexuosa</i> (Arecaceae). <i>Protoplasma</i> , 2019, 256, 1299-1316.	2.1	10
25	Strong floristic distinctiveness across Neotropical successional forests. <i>Science Advances</i> , 2022, 8, .	10.3	10
26	Tree succession across a seasonally dry tropical forest and forest-savanna ecotone in northern Minas Gerais, Brazil. <i>Journal of Plant Ecology</i> , 0, , rtw091.	2.3	9
27	Florística e estrutura da comunidade arbórea de duas áreas de Cerrado Sentido Restrito no norte de Minas Gerais. <i>Cerne</i> , 2010, 16, 267-281.	0.9	7
28	Vegetation structure and edaphic factors in veredas reflect different conservation status in these threatened areas. <i>Forest Ecosystems</i> , 2022, 9, 100036.	3.1	7
29	Altitudinal variation in butterfly community associated with climate and vegetation. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20190058.	0.8	6
30	Changes in tree and liana communities along a successional gradient in a tropical dry forest in south-eastern Brazil. , 2009, , 291-304.		5
31	Riparian vegetation structure and soil variables in Pandeiros river, Brazil. <i>Rodriguesia</i> , 2019, 70, .	0.9	5
32	Diversity and Structure of Natural Regeneration in Swamp Forests in Southeastern Brazil. <i>Floresta E Ambiente</i> , 2021, 28, .	0.4	5
33	Caracterização física de frutos e putrefação e taxa de ataque por <i>Carmenta</i> sp. a pequiyeiros (<i>Caryocar</i>) Tj ETQq1 1 0.784314 rgB	0.5	4
34	Regeneração natural de cerrado sob plantio de <i>Eucalyptus camaldulensis</i> Dehn. no norte de Minas Gerais, Brasil. <i>Revista Ceres</i> , 2013, 60, 205-214.	0.4	4
35	Temporal vegetation changes in a seasonally dry tropical forest enclave in an ecotonal region between savanna and semiarid zones of Brazil. <i>Australian Journal of Botany</i> , 2017, 65, 85.	0.6	4
36	Soil Seed Bank at Different Depths and Light Conditions in a Dry Forest in Northern Minas Gerais. <i>Floresta E Ambiente</i> , 2019, 26, .	0.4	4

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37	Mucilaginous Secretions in the Xylem and Leaf Apoplast of the Swamp Palm <i>Mauritia flexuosa</i> L.f. (Arecaceae). Microscopy and Microanalysis, 2020, 26, 609-621.	0.4	4
38	Structure and dynamics of a <i>Cariniana estrellensis</i> (Lecythidaceae) population in a fragment of Atlantic Forest in Minas Gerais, Brazil. Rodriguesia, 2012, 63, 257-267.	0.9	3
39	Do fruit morphology and scarification affect germination and predation rates of Babassu seeds?. Acta Botanica Brasilica, 2016, 30, 658-666.	0.8	3
40	Survival of Saplings in Recovery of Riparian Vegetation of Pandeiros River (MG). Floresta E Ambiente, 2018, 25, .	0.4	3
41	Riqueza e estrutura do componente arbóreo e características edáficas de um gradiente de floresta ciliar em Minas Gerais, Brasil. Revista Arvore, 2013, 37, 1011-1023.	0.5	3
42	Efeitos de tratamentos pré-germinativos e do armazenamento na germinação e diásporos de <i>Astronium fraxinifolium</i> Schott (Anacardiaceae). Ciencia Florestal, 2014, 24, .	0.3	2
43	What triggers phenological events in plants under seasonal environments? A study with phylogenetically related plant species in sympatry. Brazilian Journal of Biology, 2022, 84, e257969.	0.9	2
44	Temperature as the main factor affecting the reproductive phenology of the dioecious palm <i>Mauritiella armata</i> (Arecaceae). Acta Botanica Brasilica, 0, 36, .	0.8	2
45	MYRACRODRUON URUNDEUVA FR ALL. (AROEIRA TREE) POPULATION DYNAMICS, DIAMETER GROWTH RATE AND ITS POTENTIAL FOR SUSTAINABLE MANAGEMENT IN SUCCESSIONAL TROPICAL DRY FORESTS OF BRAZIL. Revista Arvore, 2017, 41, .	0.5	1
46	Gall-inducing arthropods in a Neotropical savanna area in the EPA of Rio Pandeiros (Bonito de Minas,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 60, e20206032.	0.4	1
47	Leaves of <i>Mauritia flexuosa</i> L. f. (Arecaceae) is effective in vitro and in vivo in the control of <i>Haemonchus contortus</i> . Research, Society and Development, 2021, 10, e276101220493.	0.1	1
48	EMERGÊNCIA E ESTABELECIMENTO DE PLANTULAS DE <i>Guazuma ulmifolia</i> LAM. EM FUNÇÃO DE DIFERENTES TRATAMENTOS PRÉ-GERMINATIVOS. Ciencia Florestal, 2016, 26, 763-772.	0.3	1
49	Efeito da profundidade, estacionalidade e luminosidade no banco de sementes do solo de campo rupestre. Ciencia Florestal, 2022, 32, 880-901.	0.3	1
50	Chemical composition and acaricidal activity of seed oils of the palms <i>Mauritia flexuosa</i> and <i>Mauritiella armata</i> in <i>Rhipicephalus microplus</i> (Ixodidae). Research, Society and Development, 2021, 10, e167101321078.	0.1	0
51	Cotyledon integrity on <i>Anadenanthera colubrina</i> (vell.) brenan (fabaceae - mimosoideae) germination and early establishment. Cerne, 2010, 16, 227-264.	0.9	0
52	Influência do tamanho e da escarificação dos diásporos na emergência e estabelecimento de <i>Pterodon emarginatus</i> . Pesquisa Florestal Brasileira, 2019, 39, .	0.1	0
53	Potencial acaricida do extrato de folhas de <i>Xylopia emarginata</i> Mart. contra larvas de <i>Rhipicephalus microplus</i> . Caderno De Ciências Agrárias, 0, 13, 1-5.	0.0	0