

# Rafael G Dos Santos

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

80  
papers

2,271  
citations

25  
h-index

46  
g-index

89  
ext. papers

3,146  
ext. citations

3.7  
avg, IF

5.58  
L-index

#	Paper	IF	Citations
80	Rapid antidepressant effects of the psychedelic ayahuasca in treatment-resistant depression: a randomized placebo-controlled trial. <i>Psychological Medicine</i> , <b>2019</b> , 49, 655-663	6.9	238
79	Antidepressant effects of a single dose of ayahuasca in patients with recurrent depression: a preliminary report. <i>Revista Brasileira De Psiquiatria</i> , <b>2015</b> , 37, 13-20	2.6	236
78	Antidepressant Effects of a Single Dose of Ayahuasca in Patients With Recurrent Depression: A SPECT Study. <i>Journal of Clinical Psychopharmacology</i> , <b>2016</b> , 36, 77-81	1.7	217
77	Antidepressive, anxiolytic, and antiaddictive effects of ayahuasca, psilocybin and lysergic acid diethylamide (LSD): a systematic review of clinical trials published in the last 25 years. <i>Therapeutic Advances in Psychopharmacology</i> , <b>2016</b> , 6, 193-213	4.9	141
76	Effects of ayahuasca on psychometric measures of anxiety, panic-like and hopelessness in Santo Daime members. <i>Journal of Ethnopharmacology</i> , <b>2007</b> , 112, 507-13	5	124
75	Autonomic, neuroendocrine, and immunological effects of ayahuasca: a comparative study with d-amphetamine. <i>Journal of Clinical Psychopharmacology</i> , <b>2011</b> , 31, 717-26	1.7	77
74	Antidepressive and anxiolytic effects of ayahuasca: a systematic literature review of animal and human studies. <i>Revista Brasileira De Psiquiatria</i> , <b>2016</b> , 38, 65-72	2.6	76
73	Pharmacology of ayahuasca administered in two repeated doses. <i>Psychopharmacology</i> , <b>2012</b> , 219, 1039-53	4.7	72
72	Efficacy, tolerability, and safety of serotonergic psychedelics for the management of mood, anxiety, and substance-use disorders: a systematic review of systematic reviews. <i>Expert Review of Clinical Pharmacology</i> , <b>2018</b> , 11, 889-902	3.8	70
71	Ayahuasca, dimethyltryptamine, and psychosis: a systematic review of human studies. <i>Therapeutic Advances in Psychopharmacology</i> , <b>2017</b> , 7, 141-157	4.9	65
70	Clinical validity and intrarater and test-retest reliability of the Structured Clinical Interview for DSM-5 - Clinician Version (SCID-5-CV). <i>Psychiatry and Clinical Neurosciences</i> , <b>2019</b> , 73, 754-760	6.2	60
69	The current state of research on ayahuasca: A systematic review of human studies assessing psychiatric symptoms, neuropsychological functioning, and neuroimaging. <i>Journal of Psychopharmacology</i> , <b>2016</b> , 30, 1230-1247	4.6	59
68	Classical hallucinogens and neuroimaging: A systematic review of human studies: Hallucinogens and neuroimaging. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2016</b> , 71, 715-728	9	56
67	Phytocannabinoids and epilepsy. <i>Journal of Clinical Pharmacy and Therapeutics</i> , <b>2015</b> , 40, 135-43	2.2	50
66	Effects of Ayahuasca and its Alkaloids on Drug Dependence: A Systematic Literature Review of Quantitative Studies in Animals and Humans. <i>Journal of Psychoactive Drugs</i> , <b>2016</b> , 48, 195-205	3.6	50
65	Safety and side effects of ayahuasca in humans--an overview focusing on developmental toxicology. <i>Journal of Psychoactive Drugs</i> , <b>2013</b> , 45, 68-78	3.6	45
64	Serotonergic psychedelics and personality: A systematic review of contemporary research. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2018</b> , 87, 118-132	9	42

63	Well-being, problematic alcohol consumption and acute subjective drug effects in past-year ayahuasca users: a large, international, self-selecting online survey. <i>Scientific Reports</i> , <b>2017</b> , 7, 15201	4.9	37
62	Therapeutic use of serotonergic hallucinogens: A review of the evidence and of the biological and psychological mechanisms. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2020</b> , 108, 423-434	9	37
61	Effects of the Natural β-Carboline Alkaloid Harmine, a Main Constituent of Ayahuasca, in Memory and in the Hippocampus: A Systematic Literature Review of Preclinical Studies. <i>Journal of Psychoactive Drugs</i> , <b>2017</b> , 49, 1-10	3.6	36
60	A critical evaluation of reports associating ayahuasca with life-threatening adverse reactions. <i>Journal of Psychoactive Drugs</i> , <b>2013</b> , 45, 179-88	3.6	30
59	Ayahuasca and Public Health: Health Status, Psychosocial Well-Being, Lifestyle, and Coping Strategies in a Large Sample of Ritual Ayahuasca Users. <i>Journal of Psychoactive Drugs</i> , <b>2019</b> , 51, 135-145	3.6	29
58	Is cannabidiol the ideal drug to treat non-motor Parkinson's disease symptoms?. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2019</b> , 269, 121-133	5.1	26
57	Effects of ayahuasca on mental health and quality of life in naïve users: A longitudinal and cross-sectional study combination. <i>Scientific Reports</i> , <b>2020</b> , 10, 4075	4.9	26
56	Serious adverse effects of cannabidiol (CBD): a review of randomized controlled trials. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2020</b> , 16, 517-526	5.5	25
55	Neuropharmacological Effects of the Main Phytocannabinoids: A Narrative Review. <i>Advances in Experimental Medicine and Biology</i> , <b>2021</b> , 1264, 29-45	3.6	22
54	Serotonergic hallucinogens and recognition of facial emotion expressions: a systematic review of the literature. <i>Therapeutic Advances in Psychopharmacology</i> , <b>2019</b> , 9, 2045125319845774	4.9	20
53	Rapid and sustained decreases in suicidality following a single dose of ayahuasca among individuals with recurrent major depressive disorder: results from an open-label trial. <i>Psychopharmacology</i> , <b>2021</b> , 238, 453-459	4.7	20
52	Assessment of the Psychotherapeutic Effects of Ritual Ayahuasca Use on Drug Dependency: A Pilot Study <b>2014</b> , 183-196		16
51	Posttraumatic Stress Disorder Checklist for DSM-5 (PCL-5): transcultural adaptation of the Brazilian version. <i>Revista De Psiquiatria Clinica</i> , <b>2017</b> , 44, 10-19	0.8	14
50	A randomized placebo-controlled trial on the antidepressant effects of the psychedelic ayahuasca in treatment-resistant depression		13
49	Efficacy and Safety of Cannabidiol Plus Standard Care vs Standard Care Alone for the Treatment of Emotional Exhaustion and Burnout Among Frontline Health Care Workers During the COVID-19 Pandemic: A Randomized Clinical Trial. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2120603	10.4	13
48	Ayahuasca, an ancient substance with traditional and contemporary use in neuropsychiatry and neuroscience. <i>Epilepsy and Behavior</i> , <b>2021</b> , 121, 106300	3.2	12
47	Modulation of the Endocannabinoid and Oxytocinergic Systems as a Potential Treatment Approach for Social Anxiety Disorder. <i>CNS Drugs</i> , <b>2019</b> , 33, 1031-1038	6.7	12
46	Long-term effects of ayahuasca in patients with recurrent depression: a 5-year qualitative follow-up. <i>Revista De Psiquiatria Clinica</i> , <b>2018</b> , 45, 22-24	0.8	10

45	Stability Evaluation of DMT and Harmala Alkaloids in Ayahuasca Tea Samples. <i>Molecules</i> , <b>2020</b> , 25,	4.8	9
44	Immunological effects of ayahuasca in humans. <i>Journal of Psychoactive Drugs</i> , <b>2014</b> , 46, 383-8	3.6	9
43	The antiaddictive effects of ibogaine: A systematic literature review of human studies. <i>Journal of Psychedelic Studies</i> , <b>2017</b> , 1, 20-28	2.5	9
42	Toxicity of chronic ayahuasca administration to the pregnant rat: how relevant it is regarding the human, ritual use of ayahuasca?. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , <b>2010</b> , 89, 533-5; author reply 531-2.		9
41	Quality of Life, Mental Health, Personality and Patterns of Use in Self-Medicated Cannabis Users with Chronic Diseases: A 12-Month Longitudinal Study. <i>Phytotherapy Research</i> , <b>2020</b> , 34, 1670-1677	6.7	8
40	Psychedelics and Personality. <i>ACS Chemical Neuroscience</i> , <b>2018</b> , 9, 2304-2306	5.7	8
39	Ayahuasca e redu do uso abusivo de psicoativos: eficcia teraputica?. <i>Psicologia: Teoria E Pesquisa</i> , <b>2006</b> , 22, 363-370	1	8
38	Effects of Ayahuasca on the Recognition of Facial Expressions of Emotions in Naive Healthy Volunteers: A Pilot, Proof-of-Concept, Randomized Controlled Trial. <i>Journal of Clinical Psychopharmacology</i> , <b>2021</b> , 41, 267-274	1.7	8
37	Serotonergic hallucinogens/psychedelics could be promising treatments for depressive and anxiety disorders in end-stage cancer. <i>BMC Psychiatry</i> , <b>2019</b> , 19, 321	4.2	7
36	Effect of Santo Daime Membership on Substance Dependence <b>2014</b> , 153-159		7
35	Cross-Sectional Associations Between Lifetime Use of Psychedelic Drugs and Psychometric Measures During the COVID-19 Confinement: A Transcultural Study. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 687546	5	7
34	Detoxification from methadone using low, repeated, and increasing doses of ibogaine: A case report. <i>Journal of Psychedelic Studies</i> , <b>2017</b> , 1, 29-34	2.5	6
33	Salvinorin a and related compounds as therapeutic drugs for psychostimulant-related disorders. <i>Current Drug Abuse Reviews</i> , <b>2014</b> , 7, 128-32		6
32	Hallucinogenic/psychedelic 5HT2A receptor agonists as rapid antidepressant therapeutics: Evidence and mechanisms of action. <i>Journal of Psychopharmacology</i> , <b>2021</b> , 35, 453-458	4.6	6
31	The Use of Classic Hallucinogens/Psychedelics in a Therapeutic Context: Healthcare Policy Opportunities and Challenges. <i>Risk Management and Healthcare Policy</i> , <b>2021</b> , 14, 901-910	2.8	6
30	Effects of ayahuasca and its alkaloids on substance use disorders: an updated (2016-2020) systematic review of preclinical and human studies. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2021</b> , 1	5.1	6
29	Personality Inventory for DSM-5 (PID-5): cross-cultural adaptation and content validity in the Brazilian context. <i>Trends in Psychiatry and Psychotherapy</i> , <b>2019</b> , 41, 297-300	2.3	5
28	Ayahuasca Alters Structural Parameters of the Rat Aorta. <i>Journal of Cardiovascular Pharmacology</i> , <b>2015</b> , 66, 58-62	3.1	5

27	Anxiety, panic, and hopelessness during and after ritual ayahuasca intake in a woman with generalized anxiety disorder: A case report. <i>Journal of Psychedelic Studies</i> , <b>2017</b> , 1, 35-39	2.5	4
26	Potential therapeutic effects of psilocybin/psilocin are minimized while possible adverse reactions are overrated. <i>Therapeutic Drug Monitoring</i> , <b>2014</b> , 36, 131-2	3.2	4
25	An analytical study of iboga alkaloids contained in Tabernanthe iboga-derived products offered by ibogaine treatment providers. <i>Revista De Psiquiatria Clinica</i> , <b>2020</b> , 47, 51-54	0.8	4
24	Polypharmacology or "Pharmacological Promiscuity" In Psychedelic Research: What Are We Missing?. <i>ACS Chemical Neuroscience</i> , <b>2020</b> , 11, 3191-3193	5.7	4
23	The effects of Cannabidiol (CBD) and Delta-9-Tetrahydrocannabinol (THC) on the recognition of emotions in facial expressions: A systematic review of randomized controlled trials. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2020</b> , 118, 236-246	9	4
22	Possible Interactions Between 5-HT <sub>2A</sub> Receptors and the Endocannabinoid System in Humans: Preliminary Evidence of Interactive Effects of Ayahuasca and Endocannabinoids in a Healthy Human Subject. <i>Journal of Clinical Psychopharmacology</i> , <b>2018</b> , 38, 644-646	1.7	4
21	Ayahuasca: what mental health professionals need to know. <i>Revista De Psiquiatria Clinica</i> , <b>2017</b> , 44, 103-109	10.9	3
20	Cannabidiol for the Treatment of Drug Use Disorders <b>2017</b> , 939-946		3
19	Cannabidiol for COVID-19 Patients with Mild to Moderate Symptoms (CANDIDATE Study): A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Cannabis and Cannabinoid Research</i> , <b>2021</b> ,	4.6	3
18	Ayahuasca Improves Self-perception of Speech Performance in Subjects With Social Anxiety Disorder: A Pilot, Proof-of-Concept, Randomized, Placebo-Controlled Trial. <i>Journal of Clinical Psychopharmacology</i> , <b>2021</b> , 41, 540-550	1.7	3
17	Effects of Ayahuasca on Personality: Results of Two Randomized, Placebo-Controlled Trials in Healthy Volunteers. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 688439	5	3
16	“Ayahuasca turned on my mind’s eye” Enhanced visual imagery after ayahuasca intake in a man with Blind imagination (aphantasia). <i>Journal of Psychedelic Studies</i> , <b>2018</b> , 2, 74-77	2.5	2
15	Essential oil-based dispersive liquid-liquid microextraction for the determination of N,N-dimethyltryptamine and Ecabolines in human plasma: A novel solvent-free alternative. <i>Talanta</i> , <b>2021</b> , 225, 121976	6.2	2
14	Psychedelic Medicines in Major Depression: Progress and Future Challenges. <i>Advances in Experimental Medicine and Biology</i> , <b>2021</b> , 1305, 515-533	3.6	2
13	The adverse events of ibogaine in humans: an updated systematic review of the literature (2015-2020). <i>Psychopharmacology</i> , <b>2021</b> , 1	4.7	2
12	Risk assessment of ayahuasca use in a religious context: self-reported risk factors and adverse effects. <i>Revista Brasileira De Psiquiatria</i> , <b>2021</b> , 43, 362-369	2.6	2
11	Letter to the Editor. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2016</b> , 38, 116-7	1.7	1
10	Ayahuasca intoxication. <i>Medicina Clínica</i> , <b>2017</b> , 149, 461-462	1	1

9	Cannabidiol for the Treatment of Epilepsy: An Overview of Possible Mechanisms of Action and Preclinical and Human Studies <b>2017</b> , 795-801		1
8	Effects of ayahuasca on the endocannabinoid system of healthy volunteers and in volunteers with social anxiety disorder: Results from two pilot, proof-of-concept, randomized, placebo-controlled trials.. <i>Human Psychopharmacology</i> , <b>2022</b> , e2834	2.3	1
7	Cross-cultural adaptation of the City Birth Trauma Scale for the Brazilian context. <i>Revista De Psiquiatria Clinica</i> , <b>2020</b> , 47, 110-118	0.8	1
6	Psychedelics, glutamate, and neuroimaging studies. <i>Anesthesiology</i> , <b>2014</b> , 120, 1521-2	4.3	1
5	Hallucinogens/psychedelics resurrected as new tools in psychiatric therapy. <i>Revista Brasileira De Psiquiatria</i> , <b>2021</b> , 43, 119-120	2.6	1
4	O uso do canabidiol (CBD) no tratamento da doençã de Parkinson e suas comorbidades <b>2019</b> , 98, 46-51	0.1	0
3	Acute Psychological Adverse Reactions in First-Time Ritual Ayahuasca Users: A Prospective Case Series. <i>Journal of Clinical Psychopharmacology</i> , <b>2021</b> , 41, 163-171	1.7	0
2	Ayahuasca and Public Health II: Health Status in a Large Sample of Ayahuasca-Ceremony Participants in the Netherlands. <i>Journal of Psychoactive Drugs</i> , 1-12	3.6	0
1	Ayahuasca intoxication. <i>Medicina Clinica (English Edition)</i> , <b>2017</b> , 149, 461-462	0.3	