

Fernanda S. Tonin

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

2,051
citations

279798

23
h-index

276875

41
g-index

86
all docs

86
docs citations

86
times ranked

3587
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic review with meta-analysis of the accuracy of diagnostic tests for COVID-19. American Journal of Infection Control, 2021, 49, 21-29.	2.3	354
2	Network meta-analysis: a technique to gather evidence from direct and indirect comparisons. Pharmacy Practice, 2017, 15, 943-943.	1.5	243
3	PPAR- α agonist fenofibrate protects against the damaging effects of MPTP in a rat model of Parkinson's disease. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 53, 35-44.	4.8	86
4	Neuroprotective effects of peroxisome proliferator-activated receptor alpha and gamma agonists in model of parkinsonism induced by intranigral 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine. Behavioural Brain Research, 2014, 274, 390-399.	2.2	75
5	Antioxidant effects of vitamins in type 2 diabetes: a meta-analysis of randomized controlled trials. Diabetology and Metabolic Syndrome, 2018, 10, 18.	2.7	72
6	Fecal microbiota transplantation in inflammatory bowel disease patients: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0238910.	2.5	61
7	Nephrotoxicity prevalence in patients treated with polymyxins: a systematic review with meta-analysis of observational studies. Diagnostic Microbiology and Infectious Disease, 2019, 94, 41-49.	1.8	55
8	Efficacy and safety of amphotericin B lipid-based formulations: A systematic review and meta-analysis. Mycoses, 2017, 60, 146-154.	4.0	50
9	Disease-Modifying Therapies for Relapsing-Remitting Multiple Sclerosis: A Network Meta-Analysis. CNS Drugs, 2018, 32, 813-826.	5.9	50
10	Efficacy and safety of amphotericin B formulations: a network meta-analysis and a multicriteria decision analysis. Journal of Pharmacy and Pharmacology, 2017, 69, 1672-1683.	2.4	43
11	Temporal effectiveness of interventions to improve medication adherence: A network meta-analysis. PLoS ONE, 2019, 14, e0213432.	2.5	41
12	Efficacy and safety of drugs for attention deficit hyperactivity disorder in children and adolescents: a network meta-analysis. European Child and Adolescent Psychiatry, 2018, 27, 1335-1345.	4.7	40
13	Diagnosis and prediction of COVID-19 severity: can biochemical tests and machine learning be used as prognostic indicators?. Computers in Biology and Medicine, 2021, 134, 104531.	7.0	39
14	The Impact of Flt3 Gene Mutations in Acute Promyelocytic Leukemia: A Meta-Analysis. Cancers, 2019, 11, 1311.	3.7	33
15	Pharmacy practice research – A call to action. Research in Social and Administrative Pharmacy, 2020, 16, 1602-1608.	3.0	33
16	Risk factors associated with delay in diagnosis and mortality in patients with COVID-19 in the city of Rio de Janeiro, Brazil. Ciencia E Saude Coletiva, 2020, 25, 4131-4140.	0.5	33
17	Description of network meta-analysis geometry: A metrics design study. PLoS ONE, 2019, 14, e0212650.	2.5	30
18	The nonsteroidal antiinflammatory drug piroxicam reverses the onset of depressive-like behavior in 6-OHDA animal model of Parkinson's disease. Neuroscience, 2015, 300, 246-253.	2.3	28

#	ARTICLE	IF	CITATIONS
19	Cost-effectiveness of amphotericin B formulations in the treatment of systemic fungal infections. <i>Mycoses</i> , 2018, 61, 754-763.	4.0	28
20	Effectiveness and safety of pegvisomant: a systematic review and meta-analysis of observational longitudinal studies. <i>Endocrine</i> , 2019, 63, 18-26.	2.3	28
21	Mapping pharmacy journals: A lexicographic analysis. <i>Research in Social and Administrative Pharmacy</i> , 2019, 15, 1464-1471.	3.0	28
22	Comparison of Interventions to Improve Long-Term Medication Adherence Across Different Clinical Conditions: A Systematic Review With Network Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2018, 9, 1454.	3.5	27
23	Influence of foods and nutrients on COVID-19 recovery: A multivariate analysis of data from 170 countries using a generalized linear model. <i>Clinical Nutrition</i> , 2022, 41, 3077-3084.	5.0	27
24	Impact of Natural Juice Consumption on Plasma Antioxidant Status: A Systematic Review and Meta-Analysis. <i>Molecules</i> , 2015, 20, 22146-22156.	3.8	25
25	Systematic Review and Meta-Analysis of Medication Reviews Conducted by Pharmacists on Cardiovascular Diseases Risk Factors in Ambulatory Care. <i>Journal of the American Heart Association</i> , 2019, 8, e013627.	3.7	25
26	Haematological adverse events associated with tyrosine kinase inhibitors in chronic myeloid leukaemia: A network meta-analysis. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 2280-2291.	2.4	23
27	Methodological quality assessment of network meta-analysis of drug interventions: implications from a systematic review. <i>International Journal of Epidemiology</i> , 2019, 48, 620-632.	1.9	22
28	Comparative efficacy and safety of tyrosine kinase inhibitors for chronic myeloid leukaemia: A systematic review and network meta-analysis. <i>European Journal of Cancer</i> , 2018, 104, 9-20.	2.8	21
29	Safety of interferon-free therapies for chronic hepatitis C: a network meta-analysis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2016, 41, 478-485.	1.5	20
30	Fluconazole Doses Used for Prophylaxis of Invasive Fungal Infection in Neonatal Intensive Care Units: A Network Meta-Analysis. <i>Journal of Pediatrics</i> , 2017, 185, 129-135.e6.	1.8	19
31	Efficacy and safety of oral phosphodiesterase 5 inhibitors for erectile dysfunction: a network meta-analysis and multicriteria decision analysis. <i>World Journal of Urology</i> , 2021, 39, 953-962.	2.2	19
32	lloperidone in the treatment of schizophrenia: an evidence-based review of its place in therapy. <i>Core Evidence</i> , 2016, Volume 11, 49-61.	4.7	18
33	Efficacy of Interferon-Free Therapies for Chronic Hepatitis C: A Systematic Review of All Randomized Clinical Trials. <i>Clinical Drug Investigation</i> , 2017, 37, 635-646.	2.2	18
34	Sustained Virological Response in Special Populations with Chronic Hepatitis C Using Interferon-Free Treatments: A Systematic Review and Meta-analysis of Observational Cohort Studies. <i>Clinical Drug Investigation</i> , 2018, 38, 389-400.	2.2	17
35	Principles of pharmacoeconomic analysis: the case of pharmacist-led interventions. <i>Pharmacy Practice</i> , 2021, 19, 2302.	1.5	17
36	A network meta-analysis of primary prophylaxis for invasive fungal infection in haematological patients. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2017, 42, 530-538.	1.5	16

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37	An innovative and comprehensive technique to evaluate different measures of medication adherence: The network meta-analysis. Research in Social and Administrative Pharmacy, 2019, 15, 358-365.	3.0	15
38	Ledipasvir/sofosbuvir with or without ribavirin for the treatment of chronic hepatitis C genotype 1: A pairwise meta-analysis. Journal of Gastroenterology and Hepatology (Australia), 2017, 32, 749-755.	2.8	13
39	How many manuscripts should I peer review per year?. Pharmacy Practice, 2020, 18, 1804.	1.5	13
40	Medical Treatments for Acromegaly: A Systematic Review and Network Meta-Analysis. Value in Health, 2018, 21, 874-880.	0.3	12
41	Mapping the characteristics of network meta-analyses on drug therapy: A systematic review. PLoS ONE, 2018, 13, e0196644.	2.5	12
42	Diagnosis and prognosis of COVID-19 employing analysis of patients' plasma and serum via LC-MS and machine learning. Computers in Biology and Medicine, 2022, 146, 105659.	7.0	12
43	Publication speed in pharmacy practice journals: A comparative analysis. PLoS ONE, 2021, 16, e0253713.	2.5	11
44	Evaluation of the application of the Diabetes Quality of Life Questionnaire in patients with diabetes mellitus. Archives of Endocrinology and Metabolism, 2020, 64, 59-65.	0.6	11
45	Network meta-analysis of first- and second-generation protease inhibitors for chronic hepatitis C genotype 1: efficacy based on RVR and SVR 24. European Journal of Clinical Pharmacology, 2017, 73, 1-14.	1.9	10
46	Safety of Biologics Approved for the Treatment of Rheumatoid Arthritis and Other Autoimmune Diseases: A Disproportionality Analysis from the FDA Adverse Event Reporting System (FAERS). BioDrugs, 2018, 32, 377-390.	4.6	10
47	A multivariate analysis of risk factors associated with death by Covid-19 in the USA, Italy, Spain, and Germany. Zeitschrift Fur Gesundheitswissenschaften, 2020, , 1-7.	1.6	10
48	Mapping the characteristics of meta-analyses of pharmacy services: a systematic review. International Journal of Clinical Pharmacy, 2020, 42, 1252-1260.	2.1	10
49	Impact of Pharmacist-led Discharge Counseling on Hospital Readmission and Emergency Department Visits: A Systematic Review and Meta-analysis. Journal of Hospital Medicine, 2020, 15, 52-59.	1.4	10
50	DIRECT COSTS OF TYPE 2 DIABETES: A BRAZILIAN COST-OF-ILLNESS STUDY. International Journal of Technology Assessment in Health Care, 2018, 34, 180-188.	0.5	9
51	Safety of Treatments for ADHD in Adults: Pairwise and Network Meta-Analyses. Journal of Attention Disorders, 2019, 23, 111-120.	2.6	9
52	Methodological standards for conducting and reporting meta-analyses: Ensuring the replicability of meta-analyses of pharmacist-led medication review. Research in Social and Administrative Pharmacy, 2022, 18, 2259-2268.	3.0	9
53	Using Cell Cultures for the Investigation of Treatments for Attention Deficit Hyperactivity Disorder: A Systematic Review. Current Neuropharmacology, 2019, 17, 916-925.	2.9	9
54	Pharmacological treatment of attention-deficit hyperactivity disorder comorbid with an anxiety disorder. International Clinical Psychopharmacology, 2019, 34, 57-64.	1.7	8

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55	Oral antifungal therapies for toenail onychomycosis: a systematic review with network meta-analysis toenail mycosis: network meta-analysis. <i>Journal of Dermatological Treatment</i> , 2022, 33, 121-130.	2.2	8
56	Antidiabetic potential of <i>Musa</i> spp. inflorescence: a systematic review. <i>Journal of Pharmacy and Pharmacology</i> , 2018, 70, 1583-1595.	2.4	7
57	Reducing oral corticosteroids in severe asthma (ROSA Project): a nationwide Portuguese consensus. <i>Pulmonology</i> , 2020, 27, 313-327.	2.1	7
58	Confusing terminology used in the abbreviation of pharmacy journal names. <i>Research in Social and Administrative Pharmacy</i> , 2022, 18, 3463-3465.	3.0	7
59	Rapid virological response of telaprevir and boceprevir in a Brazilian cohort of HCV genotype 1 patients: a multicenter longitudinal study. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 59-64.	2.0	5
60	Usability and sensitivity of the risk of bias assessment tool for randomized controlled trials of pharmacist interventions. <i>International Journal of Clinical Pharmacy</i> , 2019, 41, 785-792.	2.1	5
61	Limitations and perceived delays for diagnosis and staging of lung cancer in Portugal: A nationwide survey analysis. <i>PLoS ONE</i> , 2021, 16, e0252529.	2.5	5
62	Adverse events and treatment failure leading to discontinuation of recently approved antipsychotic drugs in schizophrenia: A network meta-analysis. <i>Schizophrenia Research</i> , 2015, 169, 483-485.	2.0	4
63	Lag times in the publication of network meta-analyses: a survey. <i>BMJ Open</i> , 2021, 11, e048581.	1.9	4
64	Analysis of ten years of publishing in <i>Pharmacy Practice</i> . <i>Pharmacy Practice</i> , 2016, 14, 847.	1.5	4
65	Prevalence of rheumatoid arthritis in South America: a systematic review and meta-analysis. <i>Ciencia E Saude Coletiva</i> , 2021, 26, 5371-5382.	0.5	4
66	Efficacy and safety of daily treatments for drug-susceptible pulmonary tuberculosis: a systematic review and network meta-analysis. <i>Journal of Pharmacy and Pharmacology</i> , 2022, 74, 905-917.	2.4	4
67	Discontinuation of non-anti-TNF drugs for rheumatoid arthritis in interventional versus observational studies: a systematic review and meta-analysis. <i>European Journal of Clinical Pharmacology</i> , 2018, 74, 1513-1521.	1.9	3
68	Safety and Efficacy of Oral Anticoagulants Therapies in Patients With Atrial Fibrillation Undergoing Percutaneous Coronary Intervention: A Network Meta-Analysis. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2020, 25, 399-408.	2.0	3
69	Implications of a defined daily dose fixed database for drug utilization research studies: The case of statins in Portugal. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 3542-3549.	2.4	3
70	Methodological quality and risk of bias of meta-analyses of pharmacy services: A systematic review. <i>Research in Social and Administrative Pharmacy</i> , 2022, 18, 2403-2409.	3.0	3
71	METFORMIN USAGE TO INDUCE OVULATION IN WOMEN WITH POLYCYSTIC OVARY SYNDROME: META-ANALYSIS. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 2016, 8, 86.	0.3	2
72	Treatment interruption of biological drugs and tofacitinib in rheumatoid arthritis: A systematic review of case reports. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2018, 54, .	1.2	2

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73	Five-year survival analysis and predictors of death in HIV-positive serology patients attending the Military Hospital of Nampula, Mozambique. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2020, 32, 1379-1387.	1.2	2
74	Prognostic Factors, Survival Analyses and the Risk of Second Primary Cancer: A Population-Based Study on Burkitt Lymphoma/Leukemia. <i>Diseases (Basel, Switzerland)</i> , 2021, 9, 43.	2.5	2
75	Solid Oral Dosage Forms Use in Adults with Neurological Disorders and Swallowing Difficulties: A Scoping Review. <i>Dysphagia</i> , 2022, 37, 909-922.	1.8	2
76	Suporte Social e HIV: Relações Entre Características Clínicas, Sociodemográficas e Adesão ao Tratamento. <i>Psicologia: Teoria E Pesquisa</i> , 2018, 34, .	0.1	2
77	Comparative efficacy and safety of systemic antifungal agents for candidemia: a systematic review with network meta-analysis and multicriteria acceptability analyses. <i>International Journal of Antimicrobial Agents</i> , 2022, 60, 106614.	2.5	2
78	Vitamins, antioxidants, and type 2 diabetes. , 2020, , 373-383.		1
79	Analysis of completeness for spontaneous reporting of disease-modifying therapies in multiple sclerosis. <i>Expert Opinion on Drug Safety</i> , 2021, 20, 1-6.	2.4	1
80	Chemotherapy Treatments for Burkitt Lymphoma: Systematic Review of Interventional Studies. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2021, 21, 514-525.	0.4	1
81	Allergic Contact Dermatitis after the Use of Cosmetics Containing Parabens: Systematic Review and Meta-analysis. <i>Brazilian Archives of Biology and Technology</i> , 0, 65, .	0.5	1
82	New drugs for the treatment of agitation in schizophrenia: a systematic review and meta-analysis of inhaled loxapine and infused sodium nitroprusside. <i>Acta Scientiarum - Health Sciences</i> , 2017, 39, 81.	0.2	0
83	Information Sources for Pharmacy Practice Researchers. , 2020, , 219-235.		0
84	Reports of substandard medicines: a lexicographic analysis of the Brazilian Health Surveillance Report System. <i>Revista De Ciencias Farmaceuticas Basica E Aplicada</i> , 2021, 42, e753.	0.3	0
85	Evaluation of the epidemiological aspects and the impact of COVID-19 on tuberculosis notifications in São Paulo. <i>Revista De Ciencias Farmaceuticas Basica E Aplicada</i> , 2021, 42, .	0.3	0
86	Best practices when conducting and reporting a meta-analysis. , 2022, , 85-101.		0