Fernanda S. Tonin

List of Publications by Citations

78 papers	**1,141** citations	**17** h-index	**31** g-index
86 ext. papers	**1,630** ext. citations	**3.5** avg, IF	**5.2** L-index

#	Paper	IF	Citations
78	Systematic review with meta-analysis of the accuracy of diagnostic tests for COVID-19. *American Journal of Infection Control*, **2021**, 49, 21-29	3.8	168
77	Network meta-analysis: a technique to gather evidence from direct and indirect comparisons. *Pharmacy Practice*, **2017**, 15, 943	1.8	157
76	PPAR-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	5.5	62
75	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-tetrahyropyridine. *Behavioural Brain Research*, **2014**, 274, 390-9	3.4	58
74	Antioxidant effects of vitamins in type 2 diabetes: a meta-analysis of randomized controlled trials. *Diabetology and Metabolic Syndrome*, **2018**, 10, 18	5.6	39
73	Efficacy and safety of amphotericin B lipid-based formulations-A systematic review and meta-analysis. *Mycoses*, **2017**, 60, 146-154	5.2	37
72	Disease-Modifying Therapies for Relapsing-Remitting Multiple Sclerosis: A Network Meta-Analysis. *CNS Drugs*, **2018**, 32, 813-826	6.7	34
71	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	2.9	33
70	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	5.5	30
69	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	4.8	28
68	Temporal effectiveness of interventions to improve medication adherence: A network meta-analysis. *PLoS ONE*, **2019**, 14, e0213432	3.7	25
67	Impact of Natural Juice Consumption on Plasma Antioxidant Status: A Systematic Review and Meta-Analysis. *Molecules*, **2015**, 20, 22146-56	4.8	20
66	Safety of interferon-free therapies for chronic hepatitis C: a network meta-analysis. *Journal of Clinical Pharmacy and Therapeutics*, **2016**, 41, 478-85	2.2	20
65	The Impact of Gene Mutations in Acute Promyelocytic Leukemia: A Meta-Analysis. *Cancers*, **2019**, 11,	6.6	19
64	The nonsteroidal antiinflammatory drug piroxicam reverses the onset of depressive-like behavior in 6-OHDA animal model of Parkinson's disease. *Neuroscience*, **2015**, 300, 246-53	3.9	19
63	Fecal microbiota transplantation in inflammatory bowel disease patients: A systematic review and meta-analysis. *PLoS ONE*, **2020**, 15, e0238910	3.7	19
62	Efficacy of Interferon-Free Therapies for Chronic Hepatitis C: A Systematic Review of All Randomized Clinical Trials. *Clinical Drug Investigation*, **2017**, 37, 635-646	3.2	17

61	Effectiveness and safety of pegvisomant: a systematic review and meta-analysis of observational longitudinal studies. *Endocrine*, **2019**, 63, 18-26	4	17
60	Iloperidone in the treatment of schizophrenia: an evidence-based review of its place in therapy. *Core Evidence*, **2016**, 11, 49-61	4.9	17
59	Pharmacy practice research - A call to action. *Research in Social and Administrative Pharmacy*, **2020**, 16, 1602-1608	2.9	16
58	Sustained Virological Response in Special Populations with Chronic Hepatitis C Using Interferon-Free Treatments: A Systematic Review and Meta-analysis of Observational Cohort Studies. *Clinical Drug Investigation*, **2018**, 38, 389-400	3.2	15
57	Comparison of Interventions to Improve Long-Term Medication Adherence Across Different Clinical Conditions: A Systematic Review With Network Meta-Analysis. *Frontiers in Pharmacology*, **2018**, 9, 1454	5.6	15
56	Comparative efficacy and safety of tyrosine kinase inhibitors for chronic myeloid leukaemia: A systematic review and network meta-analysis. *European Journal of Cancer*, **2018**, 104, 9-20	7.5	15
55	A network meta-analysis of primary prophylaxis for invasive fungal infection in haematological patients. *Journal of Clinical Pharmacy and Therapeutics*, **2017**, 42, 530-538	2.2	14
54	Cost-effectiveness of amphotericin B formulations in the treatment of systemic fungal infections. *Mycoses*, **2018**, 61, 754-763	5.2	13
53	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	2.2	13
52	Description of network meta-analysis geometry: A metrics design study. *PLoS ONE*, **2019**, 14, e0212650	3.7	12
51	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	12
50	Mapping pharmacy journals: A lexicographic analysis. *Research in Social and Administrative Pharmacy*, **2019**, 15, 1464-1471	2.9	11
49	Systematic Review and Meta-Analysis of Medication Reviews Conducted by Pharmacists on Cardiovascular Diseases Risk Factors in Ambulatory Care. *Journal of the American Heart Association*, **2019**, 8, e013627	6	11
48	Methodological quality assessment of network meta-analysis of drug interventions: implications from a systematic review. *International Journal of Epidemiology*, **2019**, 48, 620-632	7.8	11
47	Fluconazole Doses Used for Prophylaxis of Invasive Fungal Infection in Neonatal Intensive Care Units: A Network Meta-Analysis. *Journal of Pediatrics*, **2017**, 185, 129-135.e6	3.6	10
46	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	2.8	10
45	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	4	9
44	Haematological adverse events associated with tyrosine kinase inhibitors in chronic myeloid leukaemia: A network meta-analysis. *British Journal of Clinical Pharmacology*, **2019**, 85, 2280-2291	3.8	8

43	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	2.9	8
42	Influence of foods and nutrients on COVID-19 recovery: A multivariate analysis of data from 170 countries using a generalized linear model. *Clinical Nutrition*, **2021**,	5.9	8
41	Efficacy and safety of oral phosphodiesterase 5 inhibitors for erectile dysfunction: a network meta-analysis and multicriteria decision analysis. *World Journal of Urology*, **2021**, 39, 953-962	4	8
40	DIRECT COSTS OF TYPE 2 DIABETES: A BRAZILIAN COST-OF-ILLNESS STUDY. *International Journal of Technology Assessment in Health Care*, **2018**, 34, 180-188	1.8	7
39	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	2.7	7
38	Mapping the characteristics of meta-analyses of pharmacy services: a systematic review. *International Journal of Clinical Pharmacy*, **2020**, 42, 1252-1260	2.3	6
37	Medical Treatments for Acromegaly: A Systematic Review and Network Meta-Analysis. *Value in Health*, **2018**, 21, 874-880	3.3	6
36	Safety of Treatments for ADHD in Adults: Pairwise and Network Meta-Analyses. *Journal of Attention Disorders*, **2019**, 23, 111-120	3.7	6
35	Mapping the characteristics of network meta-analyses on drug therapy: A systematic review. *PLoS ONE*, **2018**, 13, e0196644	3.7	6
34	Rapid virological response of telaprevir and boceprevir in a Brazilian cohort of HCV genotype 1 patients: a multicenter longitudinal study. *Therapeutics and Clinical Risk Management*, **2017**, 13, 59-64	2.9	5
33	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	7.9	5
32	Using Cell Cultures for the Investigation of Treatments for Attention Deficit Hyperactivity Disorder: A Systematic Review. *Current Neuropharmacology*, **2019**, 17, 916-925	7.6	5
31	Pharmacological treatment of attention-deficit hyperactivity disorder comorbid with an anxiety disorder: a systematic review. *International Clinical Psychopharmacology*, **2019**, 34, 57-64	2.2	5
30	Antidiabetic potential of Musa spp. inflorescence: a systematic review. *Journal of Pharmacy and Pharmacology*, **2018**, 70, 1583-1595	4.8	5
29	Adverse events and treatment failure leading to discontinuation of recently approved antipsychotic drugs in schizophrenia: A network meta-analysis. *Schizophrenia Research*, **2015**, 169, 483-485	3.6	4
28	How many manuscripts should I peer review per year?. *Pharmacy Practice*, **2020**, 18, 1804	1.8	4
27	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	2.2	4
26	Analysis of ten years of publishing in Pharmacy Practice. *Pharmacy Practice*, **2016**, 14, 847	1.8	3

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25	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	1.4	3
24	Principles of pharmacoeconomic analysis: the case of pharmacist-led interventions. *Pharmacy Practice*, **2021**, 19, 2302	1.8	3
23	Usability and sensitivity of the risk of bias assessment tool for randomized controlled trials of pharmacist interventions. *International Journal of Clinical Pharmacy*, **2019**, 41, 785-792	2.3	2
22	Reducing oral corticosteroids in severe asthma (ROSA Project): a nationwide Portuguese consensus. *Pulmonology*, **2021**, 27, 313-327	3.7	2
21	Oral antifungal therapies for toenail onychomycosis: a systematic review with network meta-analysis toenail mycosis: network meta-analysis. *Journal of Dermatological Treatment*, **2020**, 1-10	2.8	2
20	Discontinuation of non-anti-TNF drugs for rheumatoid arthritis in interventional versus observational studies: a systematic review and meta-analysis. *European Journal of Clinical Pharmacology*, **2018**, 74, 1513-1521	2.8	2
19	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*, **2021**, 18, 2259-2259	2.9	2
18	Diagnosis and prognosis of COVID-19 employing analysis of patientsTplasma and serum via LC-MS and machine learning. *Computers in Biology and Medicine*, **2022**, 146, 105659	7	2
17	Safety and Efficacy of Oral Anticoagulants Therapies in Patients With Atrial Fibrillation Undergoing Percutaneous Coronary Intervention: A Network Meta-Analysis. *Journal of Cardiovascular Pharmacology and Therapeutics*, **2020**, 25, 399-408	2.6	1
16	Prevalence of rheumatoid arthritis in South America: a systematic review and meta-analysis. *Ciencia E Saude Coletiva*, **2021**, 26, 5371-5382	2.2	1
15	Vitamins, antioxidants, and type 2 diabetes **2020**, 373-383		1
14	Implications of a defined daily dose fixed database for drug utilization research studies: The case of statins in Portugal. *British Journal of Clinical Pharmacology*, **2021**, 87, 3542-3549	3.8	1
13	Publication speed in pharmacy practice journals: A comparative analysis. *PLoS ONE*, **2021**, 16, e0253713	3.7	1
12	Lag times in the publication of network meta-analyses: a survey. *BMJ Open*, **2021**, 11, e048581	3	1
11	Five-year survival analysis and predictors of death in HIV-positive serology patients attending the Military Hospital of Nampula, Mozambique. *AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV*, **2020**, 32, 1379-1387	2.2	0
10	Confusing terminology used in the abbreviation of pharmacy journal names.. *Research in Social and Administrative Pharmacy*, **2022**, 18, 3463-3463	2.9	0
9	Solid Oral Dosage Forms Use in Adults with Neurological Disorders and Swallowing Difficulties: A Scoping Review. *Dysphagia*, **2021**, 1	3.7	0
8	Limitations and perceived delays for diagnosis and staging of lung cancer in Portugal: A nationwide survey analysis. *PLoS ONE*, **2021**, 16, e0252529	3.7	0