Maria H L Lima

List of Publications by Year
in descending order

44 papers	751 citations	623734 14 h-index	552781 26 g-index
46 all docs	46 docs citations	46 times ranked	1315 citing authors

#	Article	IF	Citations
1	Topical Insulin Accelerates Wound Healing in Diabetes by Enhancing the AKT and ERK Pathways: A Double-Blind Placebo-Controlled Clinical Trial. PLoS ONE, 2012, 7, e36974.	2.5	149
2	Novel Signal Transduction Pathway for Luteinizing Hormone and Its Interaction with Insulin: Activation of Janus Kinase/Signal Transducer and Activator of Transcription and Phosphoinositol 3-Kinase/Akt Pathways. Endocrinology, 2003, 144, 638-647.	2.8	112
3	Characterization of the insulin-signaling pathway in lacrimal and salivary glands of rats. Current Eye Research, 2000, 21, 833-842.	1.5	40
4	Modulation of Growth Hormone Signal Transduction in Kidneys of Streptozotocin-Induced Diabetic Animals: Effect of a Growth Hormone Receptor Antagonist. Diabetes, 2002, 51, 2270-2281.	0.6	37
5	Effectiveness of the strategies of an orientation programme for the lifestyle and woundâ€healing process in patients with venous ulcer: A randomised controlled trial. International Wound Journal, 2018, 15, 798-806.	2.9	32
6	Effect of Topical Insulin on Second-Degree Burns in Diabetic Rats. Biological Research for Nursing, 2016, 18, 181-192.	1.9	31
7	Topical Docosahexaenoic Acid (DHA) Accelerates Skin Wound Healing in Rats and Activates GPR120. Biological Research for Nursing, 2016, 18, 411-419.	1.9	30
8	Prophylactic dressings in the prevention of pressure ulcer related to the use of personal protective equipment by health professionals facing the COVIDâ€19 pandemic: A randomized clinical trial. Wound Repair and Regeneration, 2021, 29, 183-188.	3.0	25
9	Up-regulation of the phosphatidylinositol 3-kinase/protein kinase B pathway in the ovary of rats by chronic treatment with hCG and insulin. Journal of Endocrinology, 2006, 190, 451-459.	2.6	24
10	Prevalence and clinical significance of potential drugâ€“drug interaction in hematopoietic stem cell transplantation. Cancer Chemotherapy and Pharmacology, 2015, 75, 393-400.	2.3	22
11	Effect of Atorvastatin on Wound Healing in Rats. Biological Research for Nursing, 2015, 17, 159-168.	1.9	21
12	Regulation of IRS-1/SHP2 Interaction and AKT Phosphorylation in Animal Models of Insulin Resistance. Endocrine, 2002, 18, 01-12.	2.2	19
13	Clinical and sociodemographic variables associated with diabetes-related distress in patients with type 2 diabetes mellitus. Einstein (Sao Paulo, Brazil), 2016, 14, 346-351.	0.7	17
14	Effect of an â€˜implementation intentionâ€™ intervention on adherence to oral anti-diabetic medication in Brazilians with type 2 diabetes. Patient Education and Counseling, 2020, 103, 582-588.	2.2	17
15	IntervenÃ§Ãµes em saÃºde mental para profissionais de saÃºde frente a pandemia de CoronavÃrus [Mental health interventions for health professionals in the context of the Coronavirus pandemic] [Intervenciones de salud mental para profesionales de la salud ante la pandemia de CoronavÃrus]. Revista Enfermagem, 0, 28, e49923.	0.2	15
16	TraduÃ§Ã£o e adaptaÃ§Ã£o do "Diabetes Distress Scale - DDS" na cultura brasileira. ACTA Paulista De Enfermagem, 2012, 25, 762-767.	0.6	15
17	Effects of topical topiramate in wound healing in mice. Archives of Dermatological Research, 2018, 310, 363-373.	1.9	11
18	Measurement properties and factor analysis of the Diabetic Foot Ulcer Scaleâ€short form (DFSâ€SF). International Wound Journal, 2020, 17, 670-682.	2.9	11

#	Article	IF	Citations
19	Enhancement of cellular activity in hyperglycemic mice dermal wounds dressed with chitosan-alginate membranes. Brazilian Journal of Medical and Biological Research, 2020, 53, e8621.	1.5	11
20	Effects of Electrospun Fibrous Membranes of PolyCaprolactone and Chitosan/Poly(Ethylene Oxide) on Mouse Acute Skin Lesions. Polymers, 2020, 12, 1580.	4.5	10
21	Assessment of the use of Unna boot in the treatment of chronic venous leg ulcers in adults: systematic review protocol. BMJ Open, 2019, 9, e032091.	1.9	9
22	AssociaÃ§Ã£o entre flebite e retirada de cateteres intravenosos perifÃ©ricos. Texto E Contexto Enfermagem, 2011, 20, 486-492.	0.4	8
23	Topical 5â€azacytidine accelerates skin wound healing in rats. Wound Repair and Regeneration, 2014, 22, 640-646.	3.0	8
24	Tumor necrosis factorâ€alpha levels in blood cord is directly correlated with the body weight of mothers. Obesity Science and Practice, 2016, 2, 210-214.	1.9	8
25	Topical Insulin Modulates Inflammatory and Proliferative Phases of Burn-Wound Healing in Diabetes-Induced Rats. Biological Research for Nursing, 2019, 21, 473-484.	1.9	7
26	Clinical Simulation for Teaching of Wound Evaluation and Treatment. Clinical Simulation in Nursing, 2020, 38, 5-13.	3.0	7
27	Carga de trabalho de enfermagem em transplante de cÃ©lulas-tronco hematopoiÃ©ticas: estudo de coorte. Revista Da Escola De Enfermagem Da U S P, 2015, 49, 93-100.	0.9	6
28	Effect of Educational Strategies on the Sleep Quality of People with Diabetes: Randomized Clinical Trial. Aquichan, 2019, 19, 1-13.	0.3	6
29	The hyperinsulinemia produced by concanavalin A in rats is opioid-dependent and hormonally regulated. Brazilian Journal of Medical and Biological Research, 1998, 31, 697-703.	1.5	5
30	A protocol for systematic review of Plantago major L. effectiveness in accelerating wound-healing in animal models. Systematic Reviews, 2019, 8, 337.	5.3	5
31	Psychometric Performance of the Brazilian Version of the Diabetes Distress Scale in Patients With Diabetes Mellitus Type 2. Journal of Nursing Measurement, 2016, 24, 101-113.	0.3	5
32	Polymorphism in the SIRT1 gene and parameters of metabolic syndrome in a sample of the adult Brazilian population. Revista De Nutricao, 2016, 29, 1-10.	0.4	4
33	Topical Topiramate Improves Wound Healing in an Animal Model of Hyperglycemia. Biological Research for Nursing, 2019, 21, 420-430.	1.9	4
34	A randomized controlled trial on the effect of behavioral strategies for adherence to oral antidiabetic drugs: study protocol. Contemporary Nurse, 2017, 53, 658-668.	1.0	3
35	Prevalence and clinical significance of potential drug-drug interactions in diabetic patients attended in a tertiary care outpatient center, Brazil. International Journal of Diabetes in Developing Countries, 2016, 36, 283-289.	0.8	2
36	Systematic review and metaâ€analysis of the efficacy of Unna boot in the treatment of venous leg ulcers. Wound Repair and Regeneration, 2021, 29, 443-451.	3.0	2

#	Article	IF	Citations
37	ManutenÃ§Ã£o da permeabilidade dos dispositivos de acesso venoso central em pacientes com cÃ¢ncer. Revista Enfermagem, 2019, 27, e39320.	0.2	1
38	Psychometric performance of the Brazilian version the â€œInsulin Management Diabetes Self-Efficacy Scaleâ€•for patient with Type 2 Diabetes Mellitus. Medicina, 2018, 51, 121-130.	0.1	1
39	Psychometric Properties of the Brazilian Version of the Nurses' Knowledge of High-Alert Medications Scale: A Pilot Study. Research and Theory for Nursing Practice, 2019, 33, 23-38.	0.4	1
40	Assessing Specimens of Devitalized Tissue in Chronic Sacral Pressure Ulcers: A Pilot Study. Advances in Skin and Wound Care, 2017, 30, 552-558.	1.0	0
41	Knowledge of self-care practices in diabetes: compasso. Research, Society and Development, 2021, 10, e41410515062.	0.1	0
42	Action and coping plans related to the behavior of adherence to oral anti-diabetic medication. Medicina, 2021, 54, e172558.	0.1	0
43	Quadro clÃnico de mulheres acometidas por acidente vascular cerebral em uso de anticoncepcionais hormonais. Research, Society and Development, 2021, 10, e39210817308.	0.1	0
44	Association between self-efficacy and sociodemographic and clinical variables in patients with Diabetes Mellitus. Medicina, 2018, 51, 112-120.	0.1	0