

Mario Simental-Menda

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.

40
papers

466
citations

12
h-index

20
g-index

46
ext. papers

652
ext. citations

4
avg, IF

4.11
L-index

#	Paper	IF	Citations
40	Leukocyte-poor platelet-rich plasma is more effective than the conventional therapy with acetaminophen for the treatment of early knee osteoarthritis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2016 , 136, 1723-1732	3.6	55
39	Effect of orlistat on plasma lipids and body weight: A systematic review and meta-analysis of 33 randomized controlled trials. <i>Pharmacological Research</i> , 2017 , 122, 53-65	10.2	49
38	Effect of glucosamine and chondroitin sulfate in symptomatic knee osteoarthritis: a systematic review and meta-analysis of randomized placebo-controlled trials. <i>Rheumatology International</i> , 2018 , 38, 1413-1428	3.6	47
37	Plantar Fasciitis-A Comparison of Treatment with Intralesional Steroids versus Platelet-Rich Plasma. <i>Journal of the American Podiatric Medical Association</i> , 2017 , 107, 490-496	1	39
36	Comparison of the Clinical Effectiveness of Single Versus Multiple Injections of Platelet-Rich Plasma in the Treatment of Knee Osteoarthritis: A Systematic Review and Meta-analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2019 , 7, 2325967119887116	3.5	34
35	Effect of collagen supplementation on osteoarthritis symptoms: a meta-analysis of randomized placebo-controlled trials. <i>International Orthopaedics</i> , 2019 , 43, 531-538	3.8	20
34	Effect of fibrates on glycemic parameters: A systematic review and meta-analysis of randomized placebo-controlled trials. <i>Pharmacological Research</i> , 2018 , 132, 232-241	10.2	18
33	Effect of ursodeoxycholic acid on glycemic markers: A systematic review and meta-analysis of clinical trials. <i>Pharmacological Research</i> , 2018 , 135, 144-149	10.2	18
32	Effect of magnesium supplementation on lipid profile: a systematic review and meta-analysis of randomized controlled trials. <i>European Journal of Clinical Pharmacology</i> , 2017 , 73, 525-536	2.8	17
31	A Systematic Review and Meta-Analysis of Controlled Trials on the Effects of Statin and Fibrate Therapies on Plasma Homocysteine Levels. <i>Current Medicinal Chemistry</i> , 2016 , 23, 4490-4503	4.3	15
30	Impact of ursodeoxycholic acid on circulating lipid concentrations: a systematic review and meta-analysis of randomized placebo-controlled trials. <i>Lipids in Health and Disease</i> , 2019 , 18, 88	4.4	14
29	Effect of sodium-glucose co-transporter 2 inhibitors on lipid profile: A systematic review and meta-analysis of 48 randomized controlled trials. <i>Pharmacological Research</i> , 2020 , 160, 105068	10.2	14
28	Effects of orlistat on blood pressure: a systematic review and meta-analysis of 27 randomized controlled clinical trials. <i>Journal of the American Society of Hypertension</i> , 2018 , 12, 80-96		12
27	Delayed union of humeral shaft fractures: comparison of autograft with and without platelet-rich plasma treatment: a randomized, single blinded clinical trial. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2017 , 137, 1247-1252	3.6	11
26	Clinical efficacy of platelet-rich plasma in the treatment of lateral epicondylitis: a systematic review and meta-analysis of randomized placebo-controlled clinical trials. <i>Clinical Rheumatology</i> , 2020 , 39, 2255-2265	3.9	10
25	Efficacy and safety of avocado-soybean unsaponifiables for the treatment of hip and knee osteoarthritis: A systematic review and meta-analysis of randomized placebo-controlled trials. <i>International Journal of Rheumatic Diseases</i> , 2019 , 22, 1607-1615	2.3	10
24	Treatment of lateral ankle sprain with platelet-rich plasma: A randomized clinical study. <i>Foot and Ankle Surgery</i> , 2020 , 26, 750-754	3.1	10

23	Intraarticular injection of platelet-rich plasma in knee osteoarthritis: single versus triple application approach. Pilot study. <i>Acta Reumatologica Portuguesa</i> , 2019 , 44, 138-144	0.7	10
22	Cotransfected human chondrocytes: over-expression of IGF-I and SOX9 enhances the synthesis of cartilage matrix components collagen-II and glycosaminoglycans. <i>Brazilian Journal of Medical and Biological Research</i> , 2015 , 48, 1063-70	2.8	9
21	The matrix synthesis and anti-inflammatory effect of autologous leukocyte-poor platelet rich plasma in human cartilage explants. <i>Histology and Histopathology</i> , 2018 , 33, 609-618	1.4	8
20	Effect of ursodeoxycholic acid on liver markers: A systematic review and meta-analysis of randomized placebo-controlled clinical trials. <i>British Journal of Clinical Pharmacology</i> , 2020 , 86, 1476-1488	3.8	8
19	Effect of Normal Saline Injections on Lateral Epicondylitis Symptoms: A Systematic Review and Meta-analysis of Randomized Clinical Trials. <i>American Journal of Sports Medicine</i> , 2020 , 48, 3094-3102	6.8	6
18	Effect of sodium-glucose co-transporter 2 inhibitors on hepatic parameters: A systematic review and meta-analysis of randomized controlled trials. <i>Pharmacological Research</i> , 2021 , 163, 105319	10.2	5
17	Anterior cruciate ligament injuries treated with quadriceps tendon autograft versus hamstring autograft: A randomized controlled trial. <i>Cirurgia Y Cirujanos</i> , 2020 , 88, 76-81	0.3	4
16	Anti-inflammatory and anti-catabolic effect of non-animal stabilized hyaluronic acid and mesenchymal stem cell-conditioned medium in an osteoarthritis coculture model. <i>Molecular Medicine Reports</i> , 2020 , 21, 2243-2250	2.9	4
15	Comparison of open arthrotomy versus arthroscopic surgery for the treatment of septic arthritis in adults: a systematic review and meta-analysis. <i>International Orthopaedics</i> , 2021 , 45, 1947-1959	3.8	3
14	Comparison of Botulinum Toxin A, Corticosteroid, and Anesthetic Injection for Plantar Fasciitis. <i>Foot and Ankle International</i> , 2021 , 42, 305-313	3.3	3
13	Effect of Hydroxychloroquine on Lipid Levels: A Systematic Review and Metaanalysis. <i>Current Pharmaceutical Design</i> , 2021 , 27, 4133-4139	3.3	2
12	Effect of glucagon-like peptide-1 receptor agonists on circulating levels of leptin and resistin: A meta-analysis of randomized controlled trials. <i>Diabetes Research and Clinical Practice</i> , 2021 , 177, 108899	7.4	2
11	Beneficial Effects of Plant-Derived Natural Products on Non-alcoholic Fatty Liver Disease. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1308, 257-272	3.6	2
10	The use of platelet-rich plasma in studies with early knee osteoarthritis versus advanced stages of the disease: a systematic review and meta-analysis of 31 randomized clinical trials.. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022 , 1	3.6	1
9	Effect of Proton-Pump Inhibitors on Glucose and Insulin Metabolism on Patients with Type 2 Diabetes: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Current Pharmaceutical Design</i> , 2020 , 26, 4007-4013	3.3	1
8	Effect of hydroxychloroquine on glucose control in patients with and without diabetes: a systematic review and meta-analysis of randomized controlled clinical trials. <i>European Journal of Clinical Pharmacology</i> , 2021 , 77, 1705-1712	2.8	1
7	Prevalence of Morphological Variations Associated With Femoroacetabular Impingement According to Age and Sex: A Study of 1878 Asymptomatic Hips in Nonprofessional Athletes. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 2325967120977892	3.5	1
6	Repair of ovine peripheral nerve injuries with xenogeneic human acellular sciatic nerves prerecellularized with allogeneic Schwann-like cells-an innovative and promising approach.. <i>Regenerative Therapy</i> , 2022 , 19, 131-143	3.7	0

5	Impact of glucagon-like peptide-1 receptor agonists on adiponectin concentrations: A meta-analysis of randomized controlled trials. <i>British Journal of Clinical Pharmacology</i> , 2021 , 87, 4140-4149	3.8	○
4	Double-Row Rotator Cuff Repair Enhanced With Platelet-Rich Therapy Reduces Retear Rate: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021 , 37, 1937-1947.e1	5.4	○
3	Gunshot wounds during a period of increased violence: Experience in a single orthopedic training centre. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2021 , 102847	2.9	○
2	Statistical vs clinical significance: A matter of debate for orlistat treatment. <i>Pharmacological Research</i> , 2017 , 124, 158-159	10.2	
1	Spondylodiscitis treated with freeze-dried bone allograft alone or combined with autograft: A randomized and blinded trial. <i>Journal of Orthopaedic Surgery</i> , 2021 , 29, 23094990211019101	1.4	