Jos L Lzaro-Martnez

List of Publications by Year in Descending Order

114 papers	1,775 citations	22 h-index	37 g-index
134 ext. papers	2,276 ext. citations	3.7 avg, IF	4.98 L-index

#	Paper	IF	Citations
114	How should clinical wound care and management translate to effective engineering standard testing requirements from foam dressings? Mapping the existing gaps and needs.. *Advances in Wound Care*, **2022**,	4.8	2
113	Efficacy of cryotherapy for plantar warts: A systematic review and meta-analysis.. *Dermatologic Therapy*, **2022**, e15480	2.2	0
112	Comparative Clinical Outcomes of Patients with Diabetic Foot Infection Caused by Methicillin-Resistant (MRSA) or Methicillin-Sensitive (MSSA).. *International Journal of Lower Extremity Wounds*, **2022**, 15347346221094994	1.6	
111	Effectiveness of the Fixtoe´Device in plantar pressure reduction: a preliminary study.. *BMC Musculoskeletal Disorders*, **2022**, 23, 475	2.8	
110	Consensus document on actions to prevent and to improve the management of diabetic foot in Spain. *Endocrinología Diabetes Y Nutrición (English Ed)*, **2021**, 68, 509-513	0.1	
109	Evaluation of Adherence to the Oral Antibiotic Treatment in Patients With Diabetic Foot Infection. *International Journal of Lower Extremity Wounds*, **2021**, 15347346211057342	1.6	1
108	Characteristics of new patient referrals to specialised diabetic foot units across Europe and factors influencing delays. *Journal of Wound Care*, **2021**, 30, 804-808	2.2	0
107	Medical Versus Surgical Treatment for the Management of Diabetic Foot Osteomyelitis: A Systematic Review. *Journal of Clinical Medicine*, **2021**, 10,	5.1	3
106	Culture Concordance in Different Sections of the Metatarsal Head: Interpretations of Microbiological Results. *International Journal of Lower Extremity Wounds*, **2021**, 15347346211003722	1.6	
105	Diagnostic Accuracy of Bone Culture Versus Biopsy in Diabetic Foot Osteomyelitis. *Advances in Skin and Wound Care*, **2021**, 34, 204-208	1.5	2
104	Predictive values of foot plantar pressure assessment in patients with midfoot deformity secondary to Charcot neuroarthropathy. *Diabetes Research and Clinical Practice*, **2021**, 175, 108795	7.4	0
103	The Influence of Arterial Calcification on Clinical Outcomes in Patients with Diabetic Foot Ulcer Complicated by Osteomyelitis Treated by Surgery. *International Journal of Lower Extremity Wounds*, **2021**, 15347346211022587	1.6	
102	The Influence of Multidrug-Resistant Bacteria on Clinical Outcomes of Diabetic Foot Ulcers: A Systematic Review. *Journal of Clinical Medicine*, **2021**, 10,	5.1	6
101	Effectiveness of fast-track pathway for diabetic foot ulcerations. *Acta Diabetologica*, **2021**, 58, 1351-1358	3.9	3
100	A comparison of hyperspectral imaging with routine vascular noninvasive techniques to assess the healing prognosis in patients with diabetic foot ulcers. *Journal of Vascular Surgery*, **2021**,	3.5	3
99	Punch Grafting for the Management of Hard-to-Heal Diabetic Foot Ulcers: A Prospective Case Series. *International Journal of Lower Extremity Wounds*, **2021**, 15347346211031085	1.6	1
98	Topical treatment for plantar warts: A systematic review. *Dermatologic Therapy*, **2021**, 34, e14621	2.2	6

97	Conservative surgery for chronic diabetic foot osteomyelitis: Procedures and recommendations. *Journal of Clinical Orthopaedics and Trauma*, **2021**, 16, 86-98	2.1	3
96	Fast-track pathway for diabetic foot ulceration during COVID-19 crisis: A document from International Diabetic Foot Care Group and D-Foot International. *Diabetes/Metabolism Research and Reviews*, **2021**, 37, e3396	7.5	5
95	Evolution of the TcPO values following hyperoxygenated fatty acids emulsion application in patients with diabetic foot disease: results of a clinical trial. *Journal of Wound Care*, **2021**, 30, 74-79	2.2	3
94	Diabetic foot off loading and ulcer remission: Exploring surgical off-loading. *Journal of the Royal College of Surgeons of Edinburgh*, **2021**, 19, e526-e535	2.5	4
93	Documento de consenso sobre acciones de mejora en la prevenci□ y manejo del pie diab□ico en Espa□. *Endocrinologia, Diabetes Y Nutrici□*, **2021**, 68, 509-513	1.3	
92	Prevalence, Clinical Aspects and Outcomes in a Large Cohort of Persons with Diabetic Foot Disease: Comparison between Neuropathic and Ischemic Ulcers. *Journal of Clinical Medicine*, **2020**, 9,	5.1	10
91	Metatarsal Head Resections in Diabetic Foot Patients: A Systematic Review. *Journal of Clinical Medicine*, **2020**, 9,	5.1	2
90	Differences in the Sub-Metatarsal Fat Pad Atrophy Symptoms between Patients with Metatarsal Head Resection and Those without Metatarsal Head Resection: A Cross-Sectional Study. *Journal of Clinical Medicine*, **2020**, 9,	5.1	1
89	Importance of Footwear Outsole Rigidity in Improving Spatiotemporal Parameters in Patients with Diabetes and Previous Forefoot Ulcerations. *Journal of Clinical Medicine*, **2020**, 9,	5.1	5
88	Advances in Dermoepidermal Skin Substitutes for Diabetic Foot Ulcers. *Current Vascular Pharmacology*, **2020**, 18, 182-192	3.3	7
87	Role of inflammatory markers in the healing time of diabetic foot osteomyelitis treated by surgery or antibiotics. *Journal of Wound Care*, **2020**, 29, 5-10	2.2	4
86	Utility of Blood Parameters to Detect Complications during Long-Term Follow-Up in Patients with Diabetic Foot Osteomyelitis. *Journal of Clinical Medicine*, **2020**, 9,	5.1	4
85	Adipose-Derived Mesenchymal Stem Cells in the Treatment of Diabetic Foot Ulcers: A Review of Preclinical and Clinical Studies. *Angiology*, **2020**, 71, 853-863	2.1	9
84	Mortality in Patients with Diabetic Foot Ulcers: Causes, Risk Factors, and Their Association with Evolution and Severity of Ulcer. *Journal of Clinical Medicine*, **2020**, 9,	5.1	6
83	Increasing Transcutaneous Oxygen Pressure in Patients With Neuroischemic Diabetic Foot Ulcers Treated With a Sucrose Octasulfate Dressing: A Pilot Study. *International Journal of Lower Extremity Wounds*, **2020**, 1534734620952244	1.6	3
82	Cellular Proliferation, Dermal Repair, and Microbiological Effectiveness of Ultrasound-Assisted Wound Debridement (UAW) Versus Standard Wound Treatment in Complicated Diabetic Foot Ulcers (DFU): An Open-Label Randomized Controlled Trial. *Journal of Clinical Medicine*, **2020**, 9,	5.1	4
81	Optimal management of diabetic foot osteomyelitis: challenges and solutions. *Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy*, **2019**, 12, 947-959	3.4	19
80	Early Foot Structural Changes After Lateral Column Exostectomy in Patients With Charcot Foot. *International Journal of Lower Extremity Wounds*, **2019**, 18, 129-134	1.6	6

79	Surgical intervention and customised dressings in an extremity wound caused by necrotising fasciitis: a case study. *Journal of Wound Care*, **2019**, 28, S21-S27	2.2	0
78	Metalloproteinases in chronic and acute wounds: A systematic review and meta-analysis. *Wound Repair and Regeneration*, **2019**, 27, 415-420	3.6	24
77	Hard-to-heal diabetic foot ulcers treated using negatively charged polystyrene microspheres: a prospective case series. *Journal of Wound Care*, **2019**, 28, 104-109	2.2	5
76	Digital Deformity Assessment Prior to Percutaneous Flexor Tenotomy for Managing Diabetic Foot Ulcers on the Toes. *Journal of Foot and Ankle Surgery*, **2019**, 58, 453-457	1.6	3
75	Clinical and Antimicrobial Efficacy of a Silver Foam Dressing With Silicone Adhesive in Diabetic Foot Ulcers With Mild Infection. *International Journal of Lower Extremity Wounds*, **2019**, 18, 269-278	1.6	10
74	Multifunctional and patient-focused Mepilex Border Flex: an exploration of its holistic clinical benefits. *Journal of Wound Care*, **2019**, 28, S1-S31	2.2	2
73	Referral of patients with diabetic foot ulcers in four European countries: patient follow-up after first GP visit. *Journal of Wound Care*, **2019**, 28, S4-S14	2.2	3
72	Clinical efficacy of therapeutic footwear with a rigid rocker sole in the prevention of recurrence in patients with diabetes mellitus and diabetic polineuropathy: A randomized clinical trial. *PLoS ONE*, **2019**, 14, e0219537	3.7	15
71	Optimal wound closure of diabetic foot ulcers with early initiation of TLC-NOSF treatment: post-hoc analysis of Explorer. *Journal of Wound Care*, **2019**, 28, 358-367	2.2	14
70	Correlation between Empirical Antibiotic Therapy and Bone Culture Results in Patients with Osteomyelitis. *Advances in Skin and Wound Care*, **2019**, 32, 41-44	1.5	8
69	Complications associated with the approach to metatarsal head resection in diabetic foot osteomyelitis. *International Wound Journal*, **2019**, 16, 467-472	2.6	10
68	Predictors of Diabetic Foot Reulceration beneath the Hallux. *Journal of Diabetes Research*, **2019**, 2019, 9038171	3.9	47
67	Cortical disruption is the most reliable and accurate plain radiographic sign in the diagnosis of diabetic foot osteomyelitis. *Diabetic Medicine*, **2019**, 36, 258-259	3.5	2
66	Delayed referral of patients with diabetic foot ulcers across Europe: patterns between primary care and specialised units. *Journal of Wound Care*, **2018**, 27, 186-192	2.2	27
65	Interobserver reliability of the ankle-brachial index, toe-brachial index and distal pulse palpation in patients with diabetes. *Diabetes and Vascular Disease Research*, **2018**, 15, 344-347	3.3	11
64	Advantages of early diagnosis of diabetic neuropathy in the prevention of diabetic foot ulcers. *Diabetes Research and Clinical Practice*, **2018**, 146, 148-154	7.4	7
63	Sucrose octasulfate dressing versus control dressing in patients with neuroischaemic diabetic foot ulcers (Explorer): an international, multicentre, double-blind, randomised, controlled trial. *Lancet Diabetes and Endocrinology,the*, **2018**, 6, 186-196	18.1	104
62	Ultrasound-assisted debridement of neuroischaemic diabetic foot ulcers, clinical and microbiological effects: a case series. *Journal of Wound Care*, **2018**, 27, 278-286	2.2	13

61	Perception of diabetic foot ulcers among general practitioners in four European countries: knowledge, skills and urgency. *Journal of Wound Care*, **2018**, 27, 310-319	2.2	13
60	Identifying and treating foot ulcers in patients with diabetes: saving feet, legs and lives. *Journal of Wound Care*, **2018**, 27, S1-S52	2.2	12
59	Respond to the letter on Interobserver reliability of the ankle brachial index, toe-brachial index and distal pulse palpation in patients with diabetes: a methodological issue. *Diabetes and Vascular Disease Research*, **2018**, 15, 578-579	3.3	
58	To Smoke or Not To Smoke: Cigarettes Have a Negative Effect on Wound Healing of Diabetic Foot Ulcers. *International Journal of Lower Extremity Wounds*, **2018**, 17, 258-260	1.6	6
57	Preliminary experience of an expert panel using Triangle Wound Assessment for the evaluation of chronic wounds. *Journal of Wound Care*, **2018**, 27, 790-796	2.2	6
56	Analysis of recurrent ulcerations at a multidisciplinary diabetic Foot unit after implementation of a comprehensive Foot care program. *Endocrinología Diabetes Y Nutrición (English Ed)*, **2018**, 65, 438.e1-438.e10	0.1	2
55	Analysis of recurrent ulcerations at a multidisciplinary diabetic Foot unit after implementation of a comprehensive Foot care program. *Endocrinología, Diabetes Y Nutrición*, **2018**, 65, 438.e1-438.e10	1.3	3
54	Diagnostic and therapeutic update on diabetic foot osteomyelitis. *Endocrinología, Diabetes Y Nutrición*, **2017**, 64, 100-108	1.3	15
53	Diagnostic and therapeutic update on diabetic foot osteomyelitis. *Endocrinología Diabetes Y Nutrición (English Ed)*, **2017**, 64, 100-108	0.1	6
52	Validation of an algorithm to predict reulceration in amputation patients with diabetes. *International Wound Journal*, **2017**, 14, 523-528	2.6	7
51	Forefoot ulcer risk is associated with foot type in patients with diabetes and neuropathy. *Diabetes Research and Clinical Practice*, **2016**, 114, 93-8	7.4	7
50	What Is the Clinical Utility of the Ankle-Brachial Index in Patients With Diabetic Foot Ulcers and Radiographic Arterial Calcification?. *International Journal of Lower Extremity Wounds*, **2015**, 14, 372-6	1.6	11
49	Conservative Surgery of Diabetic Forefoot Osteomyelitis: How Can I Operate on This Patient Without Amputation?. *International Journal of Lower Extremity Wounds*, **2015**, 14, 108-31	1.6	22
48	Analysis of Ulcer Recurrences After Metatarsal Head Resection in Patients Who Underwent Surgery to Treat Diabetic Foot Osteomyelitis. *International Journal of Lower Extremity Wounds*, **2015**, 14, 154-9	1.6	19
47	Does the location of the ulcer affect the interpretation of the probe-to-bone test in the diagnosis of osteomyelitis in diabetic foot ulcers?. *Diabetic Medicine*, **2014**, 31, 112-3	3.5	7
46	Antibiotics versus conservative surgery for treating diabetic foot osteomyelitis: a randomized comparative trial. *Diabetes Care*, **2014**, 37, 789-95	14.6	160
45	The best way to reduce reulcerations: if you understand biomechanics of the diabetic foot, you can do it. *International Journal of Lower Extremity Wounds*, **2014**, 13, 294-319	1.6	23
44	Effect of oral nutritional supplementation on wound healing in diabetic foot ulcers: a prospective randomized controlled trial. *Diabetic Medicine*, **2014**, 31, 1069-77	3.5	41

43	Diabetic foot units in Spain: Knowing the facts using a questionnaire. *Endocrinología Y Nutrición (English Edition)*, **2014**, 61, 79-86		9
42	Diabetic foot units in Spain: knowing the facts using a questionnaire. *Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion*, **2014**, 61, 79-86		11
41	Inter-observer reproducibility of diagnosis of diabetic foot osteomyelitis based on a combination of probe-to-bone test and simple radiography. *Diabetes Research and Clinical Practice*, **2014**, 105, e3-5	7.4	29
40	Response to comment on Lazaro-Martinez et al. Antibiotics versus conservative surgery for treating diabetic foot osteomyelitis: a randomized comparative trial. Diabetes care 2014;37:789-795. *Diabetes Care*, **2014**, 37, e116-7	14.6	
39	Additional information on the role of histopathology in diagnosing diabetic foot osteomyelitis. *Diabetic Medicine*, **2014**, 31, 113-6	3.5	6
38	The influence of the length of the first metatarsal on the risk of reulceration in the feet of patients with diabetes. *International Journal of Lower Extremity Wounds*, **2014**, 13, 27-32	1.6	13
37	Albuminuria is a predictive factor of in-hospital mortality in patients with diabetes admitted for foot disease. *Diabetes Research and Clinical Practice*, **2014**, 104, e23-5	7.4	9
36	Morphofunctional characteristics of the foot in patients with diabetes mellitus and diabetic neuropathy. *Diabetes and Metabolic Syndrome: Clinical Research and Reviews*, **2013**, 7, 78-82	8.9	9
35	Gram-negative diabetic foot osteomyelitis: risk factors and clinical presentation. *International Journal of Lower Extremity Wounds*, **2013**, 12, 63-8	1.6	26
34	Statistical reliability of bone biopsy for the diagnosis of diabetic foot osteomyelitis. *Journal of Foot and Ankle Surgery*, **2013**, 52, 692	1.6	9
33	Charcot neuroarthropathy triggered and complicated by osteomyelitis. How limb salvage can be achieved. *Diabetic Medicine*, **2013**, 30, e229-32	3.5	7
32	Interobserver and intraobserver reproducibility of plain X-rays in the diagnosis of diabetic foot osteomyelitis. *International Journal of Lower Extremity Wounds*, **2013**, 12, 12-5	1.6	15
31	Relationship of limited joint mobility and foot deformities with neurological examination in patients with diabetes. *Experimental and Clinical Endocrinology and Diabetes*, **2013**, 121, 239-43	2.3	4
30	Histopathologic characteristics of bone infection complicating foot ulcers in diabetic patients. *Journal of the American Podiatric Medical Association*, **2013**, 103, 24-31	1	27
29	Super-oxidized solution (Dermacyn Wound Care) as adjuvant treatment in the postoperative management of complicated diabetic foot osteomyelitis: preliminary experience in a specialized department. *International Journal of Lower Extremity Wounds*, **2013**, 12, 130-7	1.6	13
28	Influence of the location of nonischemic diabetic forefoot osteomyelitis on time to healing after undergoing surgery. *International Journal of Lower Extremity Wounds*, **2013**, 12, 184-8	1.6	12
27	Revision surgery for diabetic foot infections: giving another chance to the patient. *International Journal of Lower Extremity Wounds*, **2013**, 12, 146-51	1.6	9
26	Analysis of transfer lesions in patients who underwent surgery for diabetic foot ulcers located on the plantar aspect of the metatarsal heads. *Diabetic Medicine*, **2013**, 30, 973-6	3.5	53

25	Factors associated with calcification in the pedal arteries in patients with diabetes and neuropathy admitted for foot disease and its clinical significance. *International Journal of Lower Extremity Wounds*, **2013**, 12, 252-5	1.6	11
24	Does osteomyelitis in the feet of patients with diabetes really recur after surgical treatment? Natural history of a surgical series. *Diabetic Medicine*, **2012**, 29, 813-8	3.5	61
23	Controversies regarding radiological changes and variables predicting amputation in a surgical series of diabetic foot osteomyelitis. *Foot and Ankle Surgery*, **2012**, 18, 233-6	3.1	12
22	Limb salvage for spreading midfoot osteomyelitis following diabetic foot surgery. *Journal of Tissue Viability*, **2012**, 21, 64-70	3.2	1
21	Surgical complications associated with primary closure in patients with diabetic foot osteomyelitis. *Diabetic Foot & Ankle*, **2012**, 3,	6.5	17
20	From the diabetic foot ulcer and beyond: how do foot infections spread in patients with diabetes?. *Diabetic Foot & Ankle*, **2012**, 3,	6.5	27
19	Impact of perioperative glycaemia and glycated haemoglobin on the outcomes of the surgical treatment of diabetic foot osteomyelitis. *Diabetes Research and Clinical Practice*, **2011**, 94, e83-5	7.4	13
18	Diagnosing diabetic foot osteomyelitis: is the combination of probe-to-bone test and plain radiography sufficient for high-risk inpatients?. *Diabetic Medicine*, **2011**, 28, 191-4	3.5	109
17	Inter-observer reproducibility of probing to bone in the diagnosis of diabetic foot osteomyelitis. *Diabetic Medicine*, **2011**, 28, 1238-40	3.5	14
16	Impact of diabetic foot related complications on the Health Related Quality of Life (HRQol) of patients--a regional study in Spain. *International Journal of Lower Extremity Wounds*, **2011**, 10, 6-11	1.6	45
15	Comment on: Lipsky et al. Developing and validating a risk score for lower-extremity amputation in patients hospitalized for a diabetic foot infection. Diabetes Care 2011;34:1695-1700. *Diabetes Care*, **2011**, 34, e160; author reply e161	14.6	1
14	Never amputate a patient with diabetes without consulting with a specialized unit. *International Journal of Lower Extremity Wounds*, **2011**, 10, 214-7	1.6	5
13	Surgical treatment of limb- and life-threatening infections in the feet of patients with diabetes and at least one palpable pedal pulse: successes and lessons learnt. *International Journal of Lower Extremity Wounds*, **2011**, 10, 207-13	1.6	16
12	Foot biomechanics in patients with diabetes mellitus: doubts regarding the relationship between neuropathy, foot motion, and deformities. *Journal of the American Podiatric Medical Association*, **2011**, 101, 208-14	1	29
11	Triggering mechanisms of neuroarthropathy following conservative surgery for osteomyelitis. *Diabetic Medicine*, **2010**, 27, 844-7	3.5	17
10	Clinical significance of the isolation of Staphylococcus epidermidis from bone biopsy in diabetic foot osteomyelitis. *Diabetic Foot & Ankle*, **2010**, 1,	6.5	13
9	In-hospital complications and mortality following major lower extremity amputations in a series of predominantly diabetic patients. *International Journal of Lower Extremity Wounds*, **2010**, 9, 16-23	1.6	24
8	Increased transcutaneous oxygen tension in the skin dorsum over the foot in patients with diabetic foot disease in response to the topical use of an emulsion of hyperoxygenated Fatty acids. *International Journal of Lower Extremity Wounds*, **2009**, 8, 187-93	1.6	8

7	Necrotizing soft-tissue infections in the feet of patients with diabetes: outcome of surgical treatment and factors associated with limb loss and mortality. *International Journal of Lower Extremity Wounds*, **2009**, 8, 141-6	1.6	42
6	Comments on the use of bemiparin in diabetic foot ulcers. *Diabetic Medicine*, **2009**, 26, 110	3.5	2
5	Are diabetic foot ulcers complicated by MRSA osteomyelitis associated with worse prognosis? Outcomes of a surgical series. *Diabetic Medicine*, **2009**, 26, 552-5	3.5	35
4	Epidemiology of diabetes-related lower extremity amputations in Gran Canaria, Canary Islands (Spain). *Diabetes Research and Clinical Practice*, **2009**, 86, e6-8	7.4	24
3	Outcomes of surgical treatment of diabetic foot osteomyelitis: a series of 185 patients with histopathological confirmation of bone involvement. *Diabetologia*, **2008**, 51, 1962-70	10.3	146
2	Efficacy and safety of neutral pH superoxidised solution in severe diabetic foot infections. *International Wound Journal*, **2007**, 4, 353-62	2.6	19
1	Clinical and Histological Outcomes of Negatively Charged Polystyrene Microspheres Applied Daily Versus Three Times per Week in Hard-to-Heal Diabetic Foot Ulcers: A Randomized Blinded Controlled Trial. *International Journal of Lower Extremity Wounds*,153473462211049	1.6	