

Jose Luis Ramirez-GarciaLuna

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

615
citations

687220

13
h-index

677027

22
g-index

61
all docs

61
docs citations

61
times ranked

758
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-Dimensional Printed Polylactic Acid Scaffolds Promote Bone-like Matrix Deposition in Vitro. ACS Applied Materials & Interfaces, 2019, 11, 15306-15315.	4.0	81
2	Assessment of vascular function in Mexican women exposed to polycyclic aromatic hydrocarbons from wood smoke. Environmental Toxicology and Pharmacology, 2015, 40, 423-429.	2.0	44
3	Bone extracts immunomodulate and enhance the regenerative performance of dicalcium phosphates bioceramics. Acta Biomaterialia, 2019, 89, 343-358.	4.1	35
4	Diagnostic accuracy of infrared thermal imaging for detecting COVID-19 infection in minimally symptomatic patients. European Journal of Clinical Investigation, 2021, 51, e13474.	1.7	35
5	Defective bone repair in mast cell-deficient Cpa3Cre/+ mice. PLoS ONE, 2017, 12, e0174396.	1.1	34
6	Development and validation of an algorithm to predict the treatment modality of burn wounds using thermographic scans: Prospective cohort study. PLoS ONE, 2018, 13, e0206477.	1.1	30
7	^{<sup />} Hypoxia Biomimicry to Enhance Monetite Bone Defect Repair. Tissue Engineering - Part A, 2017, 23, 1372-1381.	1.6	26
8	3D Printed Polyurethane Scaffolds for the Repair of Bone Defects. Frontiers in Bioengineering and Biotechnology, 2020, 8, 557215.	2.0	24
9	Pain Measurement through Temperature Changes in Children Undergoing Dental Extractions. Pain Research and Management, 2016, 2016, 1-5.	0.7	18
10	Defective bone repair in diclofenac treated C57Bl6 mice with and without lipopolysaccharide induced systemic inflammation. Journal of Cellular Physiology, 2019, 234, 3078-3087.	2.0	18
11	Systematized water content calculation in cartilage using T1-mapping MR estimations: design and validation of a mathematical model. Journal of Orthopaedics and Traumatology, 2017, 18, 217-220.	1.0	17
12	Infrared Thermography in Wound Care, Surgery, and Sports Medicine: A Review. Frontiers in Physiology, 2022, 13, 838528.	1.3	17
13	Effects of Local Use of Insulin on Wound Healing in Non-diabetic Patients. Plastic Surgery, 2018, 26, 75-79.	0.4	16
14	Factors Associated With Knowledge and Comfort Providing Palliative Care: A Survey of Pediatricians in Mexico. Journal of Palliative Care, 2019, 34, 132-138.	0.4	15
15	Fully Automated Wound Tissue Segmentation Using Deep Learning on Mobile Devices: Cohort Study. JMIR MHealth and UHealth, 2022, 10, e36977.	1.8	14
16	The Promise of Smartphone Applications in the Remote Monitoring of Postsurgical Wounds: A Literature Review. Advances in Skin and Wound Care, 2020, 33, 489-496.	0.5	13
17	Dynamic Alteration of Neutrophil-to-Lymphocyte Ratio over Treatment Trajectory is Associated with Survival in Esophageal Adenocarcinoma. Annals of Surgical Oncology, 2020, 27, 4413-4419.	0.7	12
18	A Composite Lactide-Mineral 3D-Printed Scaffold for Bone Repair and Regeneration. Frontiers in Cell and Developmental Biology, 2021, 9, 654518.	1.8	12

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19	Differences in platelet-rich plasma composition influence bone healing. Journal of Clinical Periodontology, 2021, 48, 1613-1623.	2.3	11
20	ERAS 2.0: Continued Refinement of an Established Enhanced Recovery Protocol for Esophagectomy. Annals of Surgical Oncology, 2021, 28, 4850-4858.	0.7	9
21	Factors predicting recurrence in thymic epithelial neoplasms. European Journal of Cardio-thoracic Surgery, 2022, 62, .	0.6	9
22	Local Delivery of Therapeutic Boron for Bone Healing Enhancement. Journal of Orthopaedic Trauma, 2021, 35, e165-e170.	0.7	8
23	The Predictive Value of Inflammatory Biomarkers in Esophageal Anastomotic Leaks. Annals of Thoracic Surgery, 2021, 112, 1790-1796.	0.7	8
24	Enhanced Bone Remodeling After Fracture Priming. Calcified Tissue International, 2022, 110, 349-366.	1.5	8
25	Association of KIR3DL1/S1 and HLA-Bw4 with CD4 T cell counts in HIV-infected Mexican mestizos. Immunogenetics, 2015, 67, 413-424.	1.2	7
26	Prevalence of Drug Resistance Mutations in Protease, Reverse Transcriptase, and Integrase Genes of North Central Mexico HIV Isolates. AIDS Research and Human Retroviruses, 2018, 34, 498-506.	0.5	7
27	An educational intervention to implement skin-to-skin contact and early breastfeeding in a rural hospital in Mexico. International Breastfeeding Journal, 2019, 14, 8.	0.9	7
28	Unleashing β -catenin with a new anti-Alzheimer drug for bone tissue regeneration. Injury, 2020, 51, 2449-2459.	0.7	7
29	Acellular dense collagen-S53P4 bioactive glass hybrid gel scaffolds form more bone than stem cell delivered constructs. Materials Science and Engineering C, 2021, 120, 111743.	3.8	7
30	A 57-Year-Old Man with Type 1 Diabetes Mellitus and a Chronic Foot Ulcer Successfully Managed with a Remote Patient-Facing Wound Care Smartphone Application. American Journal of Case Reports, 2021, 22, e933879.	0.3	7
31	Noninvasive Localized Cold Therapy: A New Mode of Bone Repair Enhancement. Tissue Engineering - Part A, 2019, 25, 554-562.	1.6	6
32	Identification of HIV-1 Vif Protein Attributes Associated With CD4 T Cell Numbers and Viral Loads Using Artificial Intelligence Algorithms. IEEE Access, 2020, 8, 87214-87227.	2.6	6
33	Infrared thermography of abdominal wall in acute appendicitis: Proof of concept study. Infrared Physics and Technology, 2020, 105, 103165.	1.3	5
34	The association between household food insecurity and obesity in Mexico: a cross-sectional study of ENSANUT MC 2016. Public Health Nutrition, 2021, 24, 5826-5836.	1.1	5
35	Use of thermal imaging and a dedicated wound-imaging smartphone app as an adjunct to staging hidradenitis suppurativa. British Journal of Dermatology, 2022, 186, 723-726.	1.4	5
36	Does radiofrequency ablation (RFA) epiphysiodesis affect adjacent joint cartilage?. Journal of Children's Orthopaedics, 2016, 10, 359-364.	0.4	4

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37	Ranitidine Impairs Bone Healing and Implant Osseointegration in Rats' Tibiae. Journal of Oral and Maxillofacial Surgery, 2020, 78, 1943-1952.	0.5	4
38	The effect of aging on the bone healing properties of blood plasma. Injury, 2021, 52, 1697-1708.	0.7	4
39	Comparison and agreement of outcome scores through nine months after acetabular fracture fixation. Journal of Clinical Orthopaedics and Trauma, 2018, 9, 181-185.	0.6	3
40	Postoperative inguinal pain and disability after Lichtenstein versus ONSTEP hernia repair: analysis of responses to the inguinal pain questionnaire in Spanish. Surgery Today, 2021, 51, 703-712.	0.7	3
41	Synchronous Esophageal and Lung Cancersâ€”Is Combined Anatomic Resection Appropriate?. Annals of Thoracic Surgery, 2022, 113, 1354-1360.	0.7	2
42	A Compassionate Communities Approach in a Grief and Bereavement Support Program: Bridging the Gap in Palliative Care. Journal of Social Work in End-of-Life and Palliative Care, 2021, 17, 9-18.	0.4	2
43	Validation of the Simplified Inguinal Pain Questionnaire for assessing postoperative pain and disability following hernioplasty. Surgery Today, 2021, 51, 1530-1534.	0.7	1
44	27591 Quantification of the area of affection and inflammation of hidradenitis suppurativa using a dedicated mobile app. Journal of the American Academy of Dermatology, 2021, 85, AB153.	0.6	1
45	The prognostic role of neutrophil-to-lymphocyte ratio trends during therapy in esophageal cancer.. Journal of Clinical Oncology, 2018, 36, 17-17.	0.8	1
46	Complications in Brachioplasty: A Systematic Review and Meta-Analysis. Plastic and Reconstructive Surgery, 2022, 149, 83-95.	0.7	1
47	222 - A Novel Endoscopic Pyloromyotomy Technique for Minimally Invasive Esophagectomy. Gastroenterology, 2018, 154, S-1261.	0.6	0
48	489 A COMPREHENSIVE ANALYSIS OF ANASTOMOTIC COMPLICATIONS FOLLOWING ESOPHAGECTOMY. Ecological Management and Restoration, 2020, 33, .	0.2	0
49	526 MICROSATELLITE INSTABILITY IN GASTRO-ESOPHAGEAL ADENOCARCINOMAS. Ecological Management and Restoration, 2020, 33, .	0.2	0
50	503 QUALITY OF LIFE AS A PREDICTOR OF POST-ESOPHAGECTOMY SHORT TERM OUTCOMES AND SURVIVAL. Ecological Management and Restoration, 2020, 33, .	0.2	0
51	495a PLATELET-TO-LYMPHOCYTE RATIO AS A MARKER OF DISEASE PROGNOSIS IN ESOPHAGEAL ADENOCARCINOMA. Gastroenterology, 2021, 160, S-892.	0.6	0
52	Personalized surgical management of esophagogastric junction cancers: retrospective cohort study at a Canadian institution. Annals of Esophagus, 0, 4, 24-24.	0.4	0
53	Effectivity of a fluoride varnish with silver nanoparticles for enamel remineralisation in patients with trisomy 21. Frontiers in Bioengineering and Biotechnology, 0, 4, .	2.0	0
54	Enrollment of esophago-gastric cancer patients in a clinical fast-track program and its affect on time to treatment and quality of life.. Journal of Clinical Oncology, 2018, 36, 180-180.	0.8	0

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55	Synchronous pulmonary and esophageal cancers: Is combined esophagectomy and anatomic lung resection appropriate?. Journal of Clinical Oncology, 2020, 38, 341-341.	0.8	0
56	Mechanically Dynamic Scaffolds for Enhanced Anterior Cruciate Ligament Reconstruction. , 0, , .		0
57	A246 GASTROINTESTINAL ADVERSE EVENTS OF CANNABINOIDS IN PEDIATRIC POPULATIONS: A SYSTEMATIC REVIEW AND META-ANALYSIS. Journal of the Canadian Association of Gastroenterology, 2022, 5, 138-139.	0.1	0