## José Luis Sanz

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4999672/publications.pdf

Version: 2024-02-01

24 papers 373 citations

11 h-index

840776

18 g-index

24 all docs

24 docs citations

times ranked

24

347 citing authors

#	Article	IF	CITATIONS
1	Bioactivity of Bioceramic Materials Used in the Dentin-Pulp Complex Therapy: A Systematic Review. Materials, 2019, 12, 1015.	2.9	48
2	Cytocompatibility and bioactive properties of the new dual-curing resin-modified calcium silicate-based material for vital pulp therapy. Clinical Oral Investigations, 2021, 25, 5009-5024.	3.0	37
3	Biological interactions between calcium silicateâ€based endodontic biomaterials and periodontal ligament stem cells: A systematic review of <i>in vitro</i> studies. International Endodontic Journal, 2021, 54, 2025-2043.	5.0	31
4	Microstructural composition, ion release, and bioactive potential of new premixed calcium silicate–based endodontic sealers indicated for warm vertical compaction technique. Clinical Oral Investigations, 2021, 25, 1451-1462.	3.0	28
5	Comparative Surface Morphology, Chemical Composition, and Cytocompatibility of Bio-C Repair, Biodentine, and ProRoot MTA on hDPCs. Materials, 2020, 13, 2189.	2.9	26
6	Viability and Stimulation of Human Stem Cells from the Apical Papilla (hSCAPs) Induced by Silicate-Based Materials for Their Potential Use in Regenerative Endodontics: A Systematic Review. Materials, 2020, 13, 974.	2.9	26
7	Comparative Biological Properties and Mineralization Potential of 3 Endodontic Materials for Vital Pulp Therapy: Theracal PT, Theracal LC, and Biodentine on Human Dental Pulp Stem Cells. Journal of Endodontics, 2021, 47, 1896-1906.	3.1	26
8	Risk Factors Associated with Carious Lesions in Permanent First Molars in Children: A Seven-Year Retrospective Cohort Study. International Journal of Environmental Research and Public Health, 2020, 17, 1421.	2.6	17
9	Dental stem cell signaling pathway activation in response to hydraulic calcium silicate-based endodontic cements: A systematic review of in vitro studies. Dental Materials, 2021, 37, e256-e268.	3.5	16
10	Oral Health Knowledge and Related Factors among Pregnant Women Attending to a Primary Care Center in Spain. International Journal of Environmental Research and Public Health, 2019, 16, 5049.	2.6	14
11	Could the Calcium Silicate-Based Sealer Presentation Form Influence Dentinal Sealing? An In Vitro Confocal Laser Study on Tubular Penetration . Materials, 2021, 14, 659.	2.9	14
12	Cytocompatibility and Bioactive Properties of Hydraulic Calcium Silicate-Based Cements (HCSCs) on Stem Cells from Human Exfoliated Deciduous Teeth (SHEDs): A Systematic Review of In Vitro Studies. Journal of Clinical Medicine, 2020, 9, 3872.	2.4	12
13	Outcome of Root Canal Treatments Provided by Endodontic Postgraduate Students. A Retrospective Study. Journal of Clinical Medicine, 2020, 9, 1994.	2.4	12
14	Scientific production on silicate-based endodontic materials: evolution and current state: a bibliometric analysis. Clinical Oral Investigations, 2022, 26, 5611-5624.	3.0	12
15	Pulse Oximetry as a Diagnostic Tool to Determine Pulp Vitality: A Systematic Review. Applied Sciences (Switzerland), 2021, 11, 2747.	2.5	11
16	Evaluation of Clinical, Biochemical and Microbiological Markers Related to Dental Caries. International Journal of Environmental Research and Public Health, 2021, 18, 6049.	2.6	10
17	Melatonin Treatment Alters Biological and Immunomodulatory Properties of Human Dental Pulp Mesenchymal Stem Cells via Augmented Transforming Growth Factor Beta Secretion. Journal of Endodontics, 2021, 47, 424-435.	3.1	9
18	Biomineralization potential and biological properties of a new tantalum oxide (Ta2O5)–containing calcium silicate cement. Clinical Oral Investigations, 2022, 26, 1427-1441.	3.0	8

#	Article	lF	CITATIONS
19	Current Status and Trends in Research on Caries Diagnosis: A Bibliometric Analysis. International Journal of Environmental Research and Public Health, 2022, 19, 5011.	2.6	5
20	Retrospective clinical evaluation of root canal treatment with or without photodynamic therapy for necrotic teeth and teeth subjected to retreatment. Journal of Oral Science, 2021, 63, 163-166.	1.7	4
21	Adjuvant Effect of Titanium Brushes in Peri-Implant Surgical Treatment: A Systematic Review. Dentistry Journal, 2021, 9, 84.	2.3	3
22	Followâ€up of patients subjected to direct and indirect pulp capping of young permanent teeth. A retrospective study. Clinical and Experimental Dental Research, 2021, 7, 429-435.	1.9	2
23	Overtreatment in Restorative Dentistry: Decision Making by Last-Year Dental Students. International Journal of Environmental Research and Public Health, 2021, 18, 12585.	2.6	2
24	Acoustic, Myoelectric, and Aerodynamic Parameters of Euphonic and Dysphonic Voices: A Systematic Review of Clinical Studies. Applied Sciences (Switzerland), 2021, 11, 8191.	2.5	0