

# JosÃ© 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

840119

11  
h-index

839053

18  
g-index

24  
all docs

24  
docs citations

24  
times ranked

347  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biom mineralization potential and biological properties of a new tantalum oxide (Ta <sub>2</sub> O <sub>5</sub> )-containing calcium silicate cement. <i>Clinical Oral Investigations</i> , 2022, 26, 1427-1441.	1.4	8
2	Current Status and Trends in Research on Caries Diagnosis: A Bibliometric Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5011.	1.2	5
3	Scientific production on silicate-based endodontic materials: evolution and current state: a bibliometric analysis. <i>Clinical Oral Investigations</i> , 2022, 26, 5611-5624.	1.4	12
4	Microstructural composition, ion release, and bioactive potential of new premixed calcium silicate-based endodontic sealers indicated for warm vertical compaction technique. <i>Clinical Oral Investigations</i> , 2021, 25, 1451-1462.	1.4	28
5	Could the Calcium Silicate-Based Sealer Presentation Form Influence Dentinal Sealing? An In Vitro Confocal Laser Study on Tubular Penetration. <i>Materials</i> , 2021, 14, 659.	1.3	14
6	Retrospective clinical evaluation of root canal treatment with or without photodynamic therapy for necrotic teeth and teeth subjected to retreatment. <i>Journal of Oral Science</i> , 2021, 63, 163-166.	0.7	4
7	Cytocompatibility and bioactive properties of the new dual-curing resin-modified calcium silicate-based material for vital pulp therapy. <i>Clinical Oral Investigations</i> , 2021, 25, 5009-5024.	1.4	37
8	Melatonin Treatment Alters Biological and Immunomodulatory Properties of Human Dental Pulp Mesenchymal Stem Cells via Augmented Transforming Growth Factor Beta Secretion. <i>Journal of Endodontics</i> , 2021, 47, 424-435.	1.4	9
9	Pulse Oximetry as a Diagnostic Tool to Determine Pulp Vitality: A Systematic Review. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2747.	1.3	11
10	Dental stem cell signaling pathway activation in response to hydraulic calcium silicate-based endodontic cements: A systematic review of in vitro studies. <i>Dental Materials</i> , 2021, 37, e256-e268.	1.6	16
11	Evaluation of Clinical, Biochemical and Microbiological Markers Related to Dental Caries. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6049.	1.2	10
12	Adjuvant Effect of Titanium Brushes in Peri-Implant Surgical Treatment: A Systematic Review. <i>Dentistry Journal</i> , 2021, 9, 84.	0.9	3
13	Biological interactions between calcium silicate-based endodontic biomaterials and periodontal ligament stem cells: A systematic review of in vitro studies. <i>International Endodontic Journal</i> , 2021, 54, 2025-2043.	2.3	31
14	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. <i>Journal of Endodontics</i> , 2021, 47, 1896-1906.	1.4	26
15	Acoustic, Myoelectric, and Aerodynamic Parameters of Euphonic and Dysphonic Voices: A Systematic Review of Clinical Studies. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8191.	1.3	0
16	Follow-up of patients subjected to direct and indirect pulp capping of young permanent teeth. A retrospective study. <i>Clinical and Experimental Dental Research</i> , 2021, 7, 429-435.	0.8	2
17	Overtreatment in Restorative Dentistry: Decision Making by Last-Year Dental Students. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12585.	1.2	2
18	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. <i>Journal of Clinical Medicine</i> , 2020, 9, 3872.	1.0	12

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19	Comparative Surface Morphology, Chemical Composition, and Cytocompatibility of Bio-C Repair, Biodentine, and ProRoot MTA on hDPCs. <i>Materials</i> , 2020, 13, 2189.	1.3	26
20	Outcome of Root Canal Treatments Provided by Endodontic Postgraduate Students. A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1994.	1.0	12
21	Risk Factors Associated with Carious Lesions in Permanent First Molars in Children: A Seven-Year Retrospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1421.	1.2	17
22	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. <i>Materials</i> , 2020, 13, 974.	1.3	26
23	Bioactivity of Bioceramic Materials Used in the Dentin-Pulp Complex Therapy: A Systematic Review. <i>Materials</i> , 2019, 12, 1015.	1.3	48
24	Oral Health Knowledge and Related Factors among Pregnant Women Attending to a Primary Care Center in Spain. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 5049.	1.2	14