

# Xenos Petridis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4047152/publications.pdf>

Version: 2024-02-01

12  
papers

212  
citations

1162367

8  
h-index

1199166

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

250  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone regeneration in critical-size calvarial defects using human dental pulp cells in an extracellular matrix-based scaffold. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 483-490.	0.7	52
2	Chemical and mechanical influence of root canal irrigation on biofilm removal from lateral morphological features of simulated root canals, dentine discs and dentinal tubules. <i>International Endodontic Journal</i> , 2021, 54, 112-129.	2.3	29
3	Chemical biofilm removal capacity of endodontic irrigants as a function of biofilm structure: optical coherence tomography, confocal microscopy and viscoelasticity determination as integrated assessment tools. <i>International Endodontic Journal</i> , 2019, 52, 461-474.	2.3	28
4	Biofilm removal from a simulated isthmus and lateral canal during syringe irrigation at various flow rates: a combined experimental and Computational Fluid Dynamics approach. <i>International Endodontic Journal</i> , 2021, 54, 427-438.	2.3	23
5	Factors affecting the chemical efficacy of 2% sodium hypochlorite against oral steady-state dual-species biofilms: Exposure time and volume application. <i>International Endodontic Journal</i> , 2019, 52, 1182-1195.	2.3	21
6	Chemical efficacy of several NaOCl concentrations on biofilms of different architecture: new insights on NaOCl working mechanisms. <i>International Endodontic Journal</i> , 2019, 52, 1773-1788.	2.3	20
7	Secreted products of oral bacteria and biofilms impede mineralization of apical papilla stem cells in TLR-, species-, and culture-dependent fashion. <i>Scientific Reports</i> , 2018, 8, 12529.	1.6	15
8	The influence of time and irrigant refreshment on biofilm removal from lateral morphological features of simulated root canals. <i>International Endodontic Journal</i> , 2020, 53, 1705-1714.	2.3	10
9	Cervical Level Biological Repair of the Access Opening after Regenerative Endodontic Procedures: Three Cases with the Same Repair Pattern. <i>Journal of Endodontics</i> , 2019, 45, 1219-1227.	1.4	6
10	The response of dual-species bacterial biofilm to 2% and 5% NaOCl mixed with etidronic acid: A laboratory real-time evaluation using optical coherence tomography. <i>International Endodontic Journal</i> , 2022, 55, 758-771.	2.3	5
11	Effect of Dentin Matrix Components on the Mineralization of Human Mesenchymal Stromal Cells. <i>Tissue Engineering - Part A</i> , 2019, 25, 1104-1115.	1.6	2
12	Dental Stem Cells for Bone Regeneration. <i>Pancreatic Islet Biology</i> , 2016, , 203-230.	0.1	1