

# Alicja Nowicka

## List of Publications by Year in descending order

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31  
papers

954  
citations

840776

11  
h-index

454955

30  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Response of Human Dental Pulp Capped with Biodentine and Mineral Trioxide Aggregate. Journal of Endodontics, 2013, 39, 743-747.	3.1	362
2	Tooth Discoloration Induced by Different Calcium Silicate-based Cements: A Systematic Review of In Vitro Studies. Journal of Endodontics, 2017, 43, 1593-1601.	3.1	107
3	Tomographic Evaluation of Reparative Dentin Formation after Direct Pulp Capping with Ca(OH) <sub>2</sub> , MTA, Biodentine, and Dentin Bonding System in Human Teeth. Journal of Endodontics, 2015, 41, 1234-1240.	3.1	101
4	Factors affecting the outcomes of direct pulp capping using Biodentine. Clinical Oral Investigations, 2018, 22, 2021-2029.	3.0	59
5	A Comparative Chemical Study of Calcium Silicate-Containing and Epoxy Resin-Based Root Canal Sealers. BioMed Research International, 2016, 2016, 1-8.	1.9	41
6	Efficacy of Autologous Platelet Concentrates in Regenerative Endodontic Treatment: A Systematic Review of Human Studies. Journal of Endodontics, 2019, 45, 20-30.e1.	3.1	36
7	Histological evaluation of hard tissue formation after direct pulp capping with a fast-setting mineral trioxide aggregate (RetroMTA) in humans. Clinical Oral Investigations, 2019, 23, 4289-4299.	3.0	32
8	Effects of different etching modes on the nanoleakage of universal adhesives: A systematic review and meta-analysis. Journal of Esthetic and Restorative Dentistry, 2018, 30, 287-298.	3.8	27
9	Marginal integrity of flowable and packable bulk fill materials used for class II restorations – A systematic review and meta-analysis of in vitro studies. Dental Materials Journal, 2020, 39, 335-344.	1.8	26
10	Clinical and Histological Evaluation of Direct Pulp Capping on Human Pulp Tissue Using a Dentin Adhesive System. BioMed Research International, 2016, 2016, 1-9.	1.9	20
11	Materials used in regenerative endodontic procedures and their impact on tooth discoloration. Journal of Oral Science, 2019, 61, 379-385.	1.7	18
12	New Bioactive Calcium Silicate Cement Mineral Trioxide Aggregate Repair High Plasticity (MTA HP) – A Systematic Review. Materials, 2021, 14, 4573.	2.9	12
13	A study of the symmetry of roots and root canal morphology in mandibular anterior teeth using cone-beam computed tomographic imaging in a Polish population. Folia Morphologica, 2020, 79, 835-844.	0.8	11
14	Evaluation of gap formation at the composite resin-tooth interface after using universal adhesives: In vitro SEM study using the replica technique. Microscopy Research and Technique, 2020, 83, 176-185.	2.2	10
15	In Vitro Infrared Thermographic Assessment of Temperature Change in the Pulp Chamber during Provisionalization: Effect of Remaining Dentin Thickness. Journal of Healthcare Engineering, 2020, 2020, 1-5.	1.9	10
16	Efficiency of Teeth Bleaching after Regenerative Endodontic Treatment: A Systematic Review. Journal of Clinical Medicine, 2021, 10, 316.	2.4	10
17	SEM and EDS study of TotalFill BC Sealer and GuttaFlow Bioseal root canal sealers. Dental and Medical Problems, 2019, 56, 167-172.	2.0	10
18	Risk factors in oroantral communication while extracting the upper third molar: Systematic review. Dental and Medical Problems, 2018, 55, 69-74.	2.0	10

#	ARTICLE	IF	CITATIONS
19	The anatomical relationship between the roots of erupted permanent teeth and the mandibular canal: a systematic review. <i>Surgical and Radiologic Anatomy</i> , 2020, 42, 529-542.	1.2	8
20	Pulpo-dentin complex response after direct capping with self-etch adhesive systems. <i>Folia Histochemica Et Cytobiologica</i> , 2012, 50, 565-573.	1.5	8
21	Analysis of the Activity and Expression of Cyclooxygenases COX1 and COX2 in THP-1 Monocytes and Macrophages Cultured with Biodentine™ Silicate Cement. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2237.	4.1	7
22	Pulpo-dentin complex response after direct capping with self-etch adhesive systems. <i>Folia Histochemica Et Cytobiologica</i> , 2012, 50, 565-573.	1.5	6
23	Root Surface Temperature Increases during Root Canal Filling In Vitro with Nd:YAG Laser-Softened Gutta-Percha. <i>Journal of Healthcare Engineering</i> , 2020, 2020, 1-6.	1.9	5
24	Pulp sensibility to electric stimuli in the Caucasian population. <i>Australian Endodontic Journal</i> , 2020, 46, 26-32.	1.5	4
25	Effect of Citric Acid on Color Changes of Calcium Silicate-Based Cements an In Vitro Study. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2339.	2.5	3
26	Vital Pulp Therapy in Aesthetic Zone-Identifying the Biomaterial That Reduces the Risk of Tooth Discolouration. <i>Materials</i> , 2021, 14, 6026.	2.9	3
27	Cytotoxic Potential of Denture Adhesives on Human Fibroblasts – In Vitro Study. <i>Materials</i> , 2022, 15, 1583.	2.9	3
28	The influence of age, sex, and tooth type on the anatomical relationship between tooth roots and the mandibular canal. <i>Imaging Science in Dentistry</i> , 2021, 51, 373-382.	1.8	2
29	The Influence of New Bioactive Materials on Pulp – Dentin Complex Regeneration in the Assessment of Cone Bone Computed Tomography (CBCT) and Computed Micro-Tomography (Micro-CT) from a Present and Future Perspective – A Systematic Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 3091.	2.4	2
30	Pulp therapy in immature traumatized incisor using tricalcium silicate cement – a case report. <i>Pomeranian Journal of Life Sciences</i> , 2020, 66, 51-54.	0.1	1
31	Comparison of Effectiveness of Endoxal and Endosal in Removal of Smear Layer from Root Canal Dentine Surface: A SEM Study. <i>Dental and Medical Problems</i> , 2016, 53, 483-489.	2.0	0