

ARTICLES INDEXED IN PUBMED

NO	Title	Authors	Citation
indexed in Pubmed 2022 - searched in 4 DEC 2022			
1	Anticancer effect of buddlejasaponin IV and buddlejasaponin IVa from Clinopodium umbrosum on oral cancer cells (HN-5)	Sharifi S, Naseri N, Fathiazad F, Asnaashari S, Hamedeyazdan S.	Toxicol. 2022 Dec
2	Accuracy of Teledentistry for Diagnosis and Treatment Planning of Pediatric Patients during COVID-19 Pandemic	Golsanamloo O, Iranizadeh S, Jamei Khosroshahi AR, Erfanparast L, Vafaei A, Ahmadiania Y, Maleki Dizaj S.	Int J Telemed Appl. 2022 Nov 19
3	Cell homing strategy as a promising approach to the vitality of pulp-dentin complexes in endodontic therapy: focus on potential biomaterials	Dalir Abdolahinia E, Safari Z, Sadat Kachouei SS, Zabeti Jahromi R, Atashkar N, Karbalaehasanefahani A, Alipour M, Hashemzadeh N, Sharifi S, Maleki Dizaj S.	Expert Opin Biol Ther. 2022 Nov
4	Preparation of rutin-loaded mesoporous silica nanoparticles and evaluation of its physicochemical, anticancer, and antibacterial properties	Memar MY, Dalir Abdolahinia E, Yekani M, Kouhsoltani M, Sharifi S, Maleki Dizaj S.	Mol Biol Rep. 2022 Nov 1. doi: 10.1007/s11033-022-07953-6. Online ahead of print.
5	Effect of Curcumin-Loaded Mesoporous Silica Nanoparticles on the Head and Neck Cancer Cell Line, HN5	Sharifi S, Dalir Abdolahinia E, Ghavimi MA, Dizaj SM, Aschner M, Saso L, Khan H.	Curr Issues Mol Biol. 2022 Oct 27
6	Antibacterial Effects of Curcumin Nanocrystals against Porphyromonas gingivalis Isolated from Patients with Implant Failure	Maleki Dizaj S, Shokrgozar H, Yazdani J, Memar MY, Sharifi S, Ghavimi MA.	Clin Pract. 2022 Oct 6
7	The Link between Stroke Risk and Orofacial Status-A Comprehensive Review	Shahi S, Farhoudi M, Dizaj SM, Sharifi S, Sadigh-Eteghad S, Goh KW, Ming LC, Dhaliwal JS, Salatin S.	J Clin Med. 2022 Oct 2
8	A Biodegradable Flexible Micro/Nano-Structured Porous Hemostatic Dental Sponge	Sharifi S, Maleki Dizaj S, Ahmadian E, Karimpour A, Maleki A, Memar MY, Ghavimi MA, Dalir Abdolahinia E, Goh KW.	Nanomaterials (Basel). 2022 Sep 30
9	Comparison of the fracture resistance of the teeth prepared with ProTaper Universal, ProTaper Next, and ProTaper Gold rotary files	Salem Milani A, Ganjpour S, Dehghani F, Rahimi S, Sabanik P.	Clin Exp Dent Res. 2022 Sep 2. doi: 10.1002/cre2.660. Online ahead of print.

10	Curcumin-Loaded Silica Nanoparticles: Applications in Infectious Disease and Food Industry	Maleki Dizaj S, Sharifi S, Tavakoli F, Hussain Y, Forouhandeh H, Hosseiniyan Khatibi SM, Memar MY, Yekani M, Khan H, Goh KW, Ming LC.	Nanomaterials (Basel). 2022 Aug 18
11	Comparison of Conventional Pressure-packed and Injection Molding Processing Methods for an Acrylic Resin Denture based on Microhardness, Surface Roughness, and Water Sorption	Moslehifard E, Ghaffari T, Abolghasemi H, Maleki Dizaj S.	Int J Dent. 2022 Aug 17
12	Pre-Heating of Low-Shrinkage Composite Resins: Effects on Color Stability and Surface Roughness	Alizadeh Oskoee P, Savadi Oskoee S, Pournaghi-Azar F, Dibazar S, Esmaeili M.	Front Dent. 2022 Aug 10
13	Antimicrobial and Mechanical Properties of Orthodontic Acrylic Resin Containing Zinc Oxide and Titanium Dioxide Nanoparticles Supported on 4A Zeolite	Esmaeilzadeh M, Divband B, Ranjkesh B, Pournaghi Azar F, Yeganeh Sefidan F, Kachoei M, Karimzadeh B.	Int J Dent. 2022 Jul 14
14	Potential applications of medicinal herbs and phytochemicals in oral and dental health: Status quo and future perspectives	Dalir Abdolahinia E, Hajisadeghi S, Moayed Banan Z, Dadgar E, Delaramifar A, Izadian S, Sharifi S, Maleki Dizaj S.	Oral Dis. 2022 Jun 14. doi: 10.1111/odi.14276. Online ahead of print.
15	Final Colour of Ultratranslucent Multilayered Zirconia Veneers, Effect of Thickness, and Resin Cement Shade	Khosravani SR, Kahn moui MA, Kimyai S, Navimipour EJ, Mahounak FS, Azar FP.	Biomed Res Int. 2022 Jun 1
16	PEGylated Magnetite/Hydroxyapatite: A Green Nanocomposite for T2-Weighted MRI and Curcumin Carrying	Gharehaghaji N, Divband B.	Evid Based Complement Alternat Med. 2022 May 27
17	Effect of incorporating aluminum oxide nanoparticles on thermal conduction and flexural strength of acrylic resins	Barzegar A, Ghaffari T, Parizad A.	Dent Res J (Isfahan). 2022 Apr 27
18	Effect of Adding Silica Nanoparticles on the Physicochemical Properties, Antimicrobial Action, and the Hardness of Dental Stone Type 4	Aghbolaghi N, Maleki Dizaj S, Negahdari R, Jamei Khosroshahi AR, Rezaei Y, Bohlouli S, Ghavimi MA.	Int J Dent. 2022 Apr 26
19	Effect of curcumin on head and neck squamous cell carcinoma cell line HN5	Abdolahinia ED, Ahmadian S, Bohlouli S, Gharehbagh FJ, Jahandizi NG, Vahed SZ, Saadat YR, Aghbali A, Sharifi S, Dizaj SM, Alsharif KF, Khan H.	Curr Mol Pharmacol. 2022 Apr 14. doi: 10.2174/1874467215666220414143441. Online ahead of print.
20	Safety issues of nanomaterials for dermal pharmaceutical products	Lotfipour F, Shahi S, Khezri K, Salatin S, Dizaj SM.	Pharm Nanotechnol. 2022 Apr 5. doi: 10.2174/1871520622666220405093811. Online ahead of print.

21	Determination of strain around distal implants as abutments for partial and fixed implant-supported prostheses with posterior cantilever	Koodaryan R, Yasamineh N, Hafezeqoran A, Moharrer SM, Noorazar SG.	J Adv Pharm Technol Res. 2022 Apr-Jun
22	Push-out bond strength of the calcium silicate-based endodontic cements in the presence of blood: A systematic review and meta-analysis of in vitro studies	Alipour M, Faraji Gavgani L, Ghasemi N.	Clin Exp Dent Res. 2022 Apr
23	Targeting Multidrug Resistance With Antimicrobial Peptide-Decorated Nanoparticles and Polymers	Maleki Dizaj S, Salatin S, Khezri K, Lee JY, Lotfipour F.	Front Microbiol. 2022 Mar 31
24	Curcumin nanoformulations: Beneficial nanomedicine against cancer	Maleki Dizaj S, Alipour M, Dalir Abdolahinia E, Ahmadian E, Eftekhari A, Forouhandeh H, Rahbar Saadat Y, Sharifi S, Zununi Vahed S.	Phytother Res. 2022 Mar
25	MTA-Enriched Polymeric Scaffolds Enhanced the Expression of Angiogenic Markers in Human Dental Pulp Stem Cells	Alipour M, Aghazadeh Z, Hassanpour M, Ghorbani M, Salehi R, Aghazadeh M.	Stem Cells Int. 2022 Feb 21
26	Towards Induction of Angiogenesis in Dental Pulp Stem Cells Using Chitosan-Based Hydrogels Releasing Basic Fibroblast Growth Factor	Divband B, Pouya B, Hassanpour M, Alipour M, Salehi R, Rahbarghazi R, Shahi S, Aghazadeh Z, Aghazadeh M.	Biomed Res Int. 2022 Feb 14
27	Portland Cement: An Overview as a Root Repair Material	Shahi S, Fakhri E, Yavari H, Maleki Dizaj S, Salatin S, Khezri K.	Biomed Res Int. 2022 Jan 6
28	Salivary biomarkers in cancer	Eftekhari A, Maleki Dizaj S, Sharifi S, Salatin S, Khalilov R, Samiei M, Zununi Vahed S, Ahmadian E.	Adv Clin Chem. 2022
29	Effect of three intracanal medicaments used in pulp regeneration on the push-out bond strength of mineral trioxide aggregate and calcium-enriched mixture: An in vitro study	Ghasemi N, Yavari H, Samiei M, Asl Aminabadi N, Dabbaghi Tabriz F, Taheri S, Davoudi P.	J Dent Res Dent Clin Dent Prospects. 2022 Winter
30	Application of Nano-based Drug Loading Systems in the Treatment of Neurological Infections: An Updated Review	Sadigh-Eteghad S, Shahi S, Mahmoudi J, Farjami A, Bazmani A, Naghili B, Dizaj SM, Salatin S.	Curr Pharm Des. 2022
31	Antimicrobial Benefits of Flavonoids and their Nanoformulations	Salatin S, Bazmani A, Shahi S, Naghili B, Memar MY, Dizaj SM.	Curr Pharm Des. 2022
32	Effect of conscious sedation use on anxiety reduction, and patient and surgeon satisfaction in dental implant surgeries: A systematic review and meta-analysis	Pourabbas R, Ghahramani N, Sadighi M, Pournaghi Azar F, Ghojazadeh M.	Dent Med Probl. 2022 Jan-Mar
33	Effect of intraradicular reinforcement strategies on the fracture strength of endodontically treated anterior teeth with overflared canals	Biabani-Sarand M, Bahari M, Abed-Kahnamoui M, Ebrahimi-Chaharom ME, Shahi S.	J Clin Exp Dent. 2022 Jan 1
34	Application of Collagen and Mesenchymal Stem Cells in Regenerative Dentistry	Samiei M, Alipour M, Khezri K, Saadat YR, Forouhandeh H, Abdolahinia ED,	Curr Stem Cell Res Ther. 2022

		Vahed SZ, Sharifi S, Dizaj SM.	
35	Bacteriocins: Recent Advances in its Application as an Antimicrobial Alternative	Fathizadeh H, Pakdel F, Saffari M, Esmaeili D, Heravi MM, Dao S, Ganbarov K, Kafil HS.	Curr Pharm Biotechnol. 2022
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36	Preparation, Physicochemical Assessment and the Antimicrobial Action of Hydroxyapatite-Gelatin/Curcumin Nanofibrous Composites as a Dental Biomaterial	Sharifi S, Zaheri Khosroshahi A, Maleki Dizaj S, Rezaei Y.	Biomimetics (Basel). 2021 Dec 27
37	Bioactive chitosan biguanidine-based injectable hydrogels as a novel BMP-2 and VEGF carrier for osteogenesis of dental pulp stem cells	Divband B, Aghazadeh M, Al-Qaim ZH, Samiei M, Hussein FH, Shaabani A, Shahi S, Sedghi R.	Carbohydr Polym. 2021 Dec 1
38	Development and biocompatibility of the injectable collagen/nano-hydroxyapatite scaffolds as in situ forming hydrogel for the hard tissue engineering application	Hassanzadeh A, Ashrafihelan J, Salehi R, Rahbarghazi R, Firouzmandi M, Ahmadi M, Khaksar M, Alipour M, Aghazadeh M.	Artif Cells Nanomed Biotechnol. 2021 Dec
39	Overexpression Effects of miR-424 and BMP2 on the Osteogenesis of Wharton's Jelly-Derived Stem Cells	Fallah A, Alipour M, Jamali Z, Farjadfar A, Roshangar L, Partovi Nasr M, Hashemi P, Aghazadeh M.	Biomed Res Int. 2021 Nov 8
40	Oral delivery of solid lipid nanoparticles: underlining the physicochemical characteristics and physiological condition affecting the lipolysis rate	Mahmoudian M, Maleki Dizaj S, Salatin S, Löbenberg R, Saadat M, Islambulchilar Z, Valizadeh H, Zakeri-Milani P.	Expert Opin Drug Deliv. 2021 Nov
41	Safety and Toxicity Issues of Therapeutically Used Nanoparticles from the Oral Route	Lotfipour F, Shahi S, Farjami A, Salatin S, Mahmoudian M, Dizaj SM.	Biomed Res Int. 2021 Oct 28
42	Effect of photobiomodulation on pain control after clinical crown lengthening surgery	Sadighi M, Faramarzi M, Chitsazha R, Ghasemi Rad M, Ranjbar S.	J Adv Periodontol Implant Dent. 2021 Oct 27
43	A Novel Developed Bioactive Composite Resin Containing Silver/Zinc Oxide (Ag/ZnO) Nanoparticles as an Antimicrobial Material against Streptococcus mutans, Lactobacillus, and Candida albicans	Kachoei M, Divband B, Rahbar M, Esmaeilzadeh M, Ghanizadeh M, Alam M.	Evid Based Complement Alternat Med. 2021 Oct 16
44	Influence of Physical Dimension and Morphological-Dependent Antibacterial Characteristics of ZnO Nanoparticles Coated on Orthodontic NiTi Wires	Gholami M, Esmaeilzadeh M, Kachoei Z, Kachoei M, Divband B.	Biomed Res Int. 2021 Oct 14
45	Effect of laser-microtexturing on bone and soft tissue attachments to dental implants: A systematic review and meta-analysis	Koodaryan R, Hafezeqoran A.	J Dent Res Dent Clin Dent Prospects. 2021 Fall
46	Design and Evaluation of DentAll Mobile Software for Dental Education	Jalali P, Gholizadeh Z, Kouh Soltani M, Kouhsoltani M.	J Adv Med Educ Prof. 2021 Oct

47	Antimicrobial and antibiofilm activities of meropenem loaded-mesoporous silica nanoparticles against carbapenem-resistant <i>Pseudomonas aeruginosa</i>	Memar MY, Yekani M, Ghanbari H, Nabizadeh E, Vahed SZ, Dizaj SM, Sharifi S.	J Biomater Appl. 2021 Oct
48	Clinical and Demographical Characteristics of Cleft Lip and/or Palate in the Northwest of Iran: An Analysis of 1500 Patients	Galeh SD, Nouri-Vaskeh M, Alipour M, Fakhim SA.	Cleft Palate Craniofac J. 2021 Oct
49	The Antimicrobial, Antioxidative, and Anti-Inflammatory Effects of Polycaprolactone/Gelatin Scaffolds Containing Chrysin for Regenerative Endodontic Purposes	Alipour M, Pouya B, Aghazadeh Z, SamadiKafil H, Ghorbani M, Alizadeh S, Aghazadeh M, Dalir Abdolahinia E.	Stem Cells Int. 2021 Sep 30
50	Comparing the Dimensional Accuracy of Casts Obtained from Two Types of Silicone Impression Materials in Different Impression Techniques and Frequent Times of Cast Preparation	Hafezeqoran A, Rahbar M, Koodaryan R, Molaei T.	Int J Dent. 2021 Sep 27
51	Effect of Incorporation of Zeolite Containing Silver-Zinc Nanoparticles into Mineral Trioxide Aggregate on Odontogenic Activity of Human Dental Pulp Stem Cells	Ghasemi N, Salarinasab S, Rahbarghazi R, Sedghi S, Davoudi P.	J Dent (Shiraz). 2021 Sep
52	The Effect of Photodynamic Therapy on the Smear Layer Removal: a Scanning Electron Microscopic Study	Ghasemi N, Torabi ZS.	J Dent (Shiraz). 2021 Sep
53	Synthesis, characterization, and evaluation of curcumin-loaded endodontic reparative material	Alipour M, Fadakar S, Aghazadeh M, Salehi R, Samadi Kafil H, Roshangar L, Mousavi E, Aghazadeh Z.	J Biochem Mol Toxicol. 2021 Sep
54	A View on Polymerase Chain Reaction as an Outstanding Molecular Diagnostic Technique in Periodontology	Shirmohammadi A, Babaloo A, Maleki Dizaj S, Lotfipour F, Sharifi S, Ghavimi MA, Khezri K.	Biomed Res Int. 2021 Jul 19
55	Osteogenic Differentiation of Mesenchymal Stem Cells via Curcumin-Containing Nanoscaffolds	Khezri K, Maleki Dizaj S, Rahbar Saadat Y, Sharifi S, Shahi S, Ahmadian E, Eftekhari A, Dalir Abdolahinia E, Lotfipour F.	Stem Cells Int. 2021 Jul 17
56	Targeting Mitochondrial Biogenesis with Polyphenol Compounds	Chodari L, Dilsiz Aytemir M, Vahedi P, Alipour M, Vahed SZ, Khatibi SMH, Ahmadian E, Ardalani M, Eftekhari A.	Oxid Med Cell Longev. 2021 Jul 12
57	Corrigendum to "Antibacterial Properties of Aloe vera on Intracanal Medicaments against <i>Enterococcus faecalis</i> Biofilm at Different Stages of Development"	Ghasemi N, Behnezhad M, Asgharzadeh M, Zeinalzadeh E, Kafil HS.	Int J Dent. 2021 Jun 10
58	Effect of Light Emitting Diode Photobiomodulation on the Stability of Dental Implants in Bone Grafted Cases: a Split-Mouth Randomized Clinical Trial	Kashefimehr A, Rahbar M, Faramarzi M, Babaloo A, Sadighi M, Goshaderoo A.	Maedica (Bucur). 2021 Jun
59	Application of Advanced Nanomaterials for Kidney Failure Treatment and Regeneration	Eftekhari A, Maleki Dizaj S, Ahmadian E, Przekora A, Hosseiniyan Khatibi SM, Ardalani M, Zununi Vahed S, Valiyeva M, Mehraliyeva S, Khalilov	Materials (Basel). 2021 May 29

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60	Early Osteogenic Differentiation Stimulation of Dental Pulp Stem Cells by Calcitriol and Curcumin	Samiei M, Abedi A, Sharifi S, Maleki Dizaj S.	Stem Cells Int. 2021 May 23
61	In vivo evaluation of biocompatibility and immune modulation potential of poly(caprolactone)-poly(ethylene glycol)-poly(caprolactone)-gelatin hydrogels enriched with nano-hydroxyapatite in the model of mouse	Alipour M, Ashrafihelan J, Salehi R, Aghazadeh Z, Rezaabakhsh A, Hassanzadeh A, Firouzamandi M, Heidarzadeh M, Rahbarghazi R, Aghazadeh M, Saghati S.	J Biomater Appl. 2021 May
62	Effect of accelerated aging and double application on the dentin bond strength of universal adhesive system	Bahari M, Oskoe SS, Chaharom MEE, Kahn moui MA, Gholizadeh S, Davoodi F.	Dent Res J (Isfahan). 2021 Apr 6
63	Effects of various liquid-to-powder ratios on the compressive strength of calcium enriched mixture: Original research	Forough Reyhani M, Hosseinian Ahangarnezhad S, Ghasemi N, Salem Milani A.	J Dent Res Dent Clin Dent Prospects. 2021 Spring
64	The effects of different surface contaminators on the shear bond strength of a universal adhesive system to dentin: an experimental study	Bahari M, Savadi Oskoe S, Ebrahimi Chaharom ME, Molayi N.	J Dent Res Dent Clin Dent Prospects. 2021 Spring
65	Effect of different geometric changes in the dental implant abutment body on the amount of residual excess cement and retention in a cemented implant-supported prosthesis	Negahdari R, Bohlouli S, Yazdani J, Torab A, Dizaj SM.	Dent Med Probl. 2021 Apr-Jun
66	Antibacterial effect of nanocurcumin inside the implant fixture: An in vitro study	Negahdari R, Ghavimi MA, Barzegar A, Memar MY, Balazadeh L, Bohlouli S, Sharifi S, Maleki Dizaj S.	Clin Exp Dent Res. 2021 Apr
67	Therapeutic benefits of rutin and its nanoformulations	Negahdari R, Bohlouli S, Sharifi S, Maleki Dizaj S, Rahbar Saadat Y, Khezri K, Jafari S, Ahmadian E, Gorbani Jahandizi N, Raeesi S.	Phytother Res. 2021 Apr
68	Fluconazole prophylaxis against invasive candidiasis in very low and extremely low birth weight preterm neonates: a systematic review and meta-analysis	Robati Anaraki M, Nouri-Vaskeh M, Abdoli Oskoei S.	Clin Exp Pediatr. 2021 Apr
69	Antibacterial agent-releasing scaffolds in dental tissue engineering	Gholami Z, Hasanpour S, Sadigh S, Johari S, Shahveghar Z, Ataei K, Javari E, Amani M, Javadi Kia L, Delir Akbari Z, Nazari Z, Maleki Dizaj S, Rezaei Y.	J Adv Periodontol Implant Dent. 2021 Mar 31
70	Main Approaches to Enhance Radiosensitization in Cancer Cells by Nanoparticles: A Systematic Review	Babaye Abdollahi B, Malekzadeh R, Pournaghi Azar F, Salehnia F, Naseri AR, Ghorbani M, Hamishehkar H, Farajollahi AR.	Adv Pharm Bull. 2021 Feb

71	A Comprehensive Review of Detection Methods for SARS-CoV-2	Eftekhari A, Alipour M, Chodari L, Maleki Dizaj S, Ardalan M, Samiei M, Sharifi S, Zununi Vahed S, Huseynova I, Khalilov R, Ahmadian E, Cucchiari M.	Microorganisms. 2021 Jan 22
72	The osteogenic differentiation of human dental pulp stem cells in alginate-gelatin/Nano-hydroxyapatite microcapsules	Alipour M, Firouzi N, Aghazadeh Z, Samiei M, Montazersaheb S, Khoshfetrat AB, Aghazadeh M.	BMC Biotechnol. 2021 Jan 11
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73	Antibacterial Properties of Aloe vera on Intracanal Medicaments against Enterococcus faecalis Biofilm at Different Stages of Development	Ghasemi N, Behnezhad M, Asgharzadeh M, Zeinalzadeh E, Kafil HS.	Int J Dent. 2020 Dec 28
74	Fracture Resistance of over Flared Endodontically Treated Central Incisors Restored with Multiple Prefabricated and Custom-Made Glass Fiber Posts	Darvishi F, Oskoe PA, Chaharom MEE, Ajami AA, Kimyai S.	Front Dent. 2020 Dec 20
75	Immunological Aspects of Dental Implant Rejection	Baseri M, Radmand F, Hamedi R, Yousefi M, Kafil HS.	Biomed Res Int. 2020 Dec 9
76	Molecular mechanisms of anticancer effect of rutin	Imani A, Maleki N, Bohlouli S, Kouhsoltani M, Sharifi S, Maleki Dizaj S.	Phytother Res. 2020 Dec 9. doi: 10.1002/ptr.6977. Online ahead of print.
77	Effect of Incorporating Hydroxyapatite and Zinc Oxide Nanoparticles on the Compressive Strength of White Mineral Trioxide Aggregate	Eskandarinezhad M, Ghodrati M, Pournaghi Azar F, Jafari F, Samadi Pakchin P, Abdollahi AA, Sadrhighi AH, Rezvan F.	J Dent (Shiraz). 2020 Dec
78	Active packaging for Salmon stored at refrigerator with Polypropylene nanocomposites containing 4A zeolite, ZnO nanoparticles, and green tea extract	Azizi-Lalabadi M, Rafiei L, Divband B, Ehsani A.	Food Sci Nutr. 2020 Oct 19
79	Comparison of shear bond strengths with different bevel preparations for the reattachment of fractured fragments of maxillary central incisors	Ghoreishizadeh A, Mohammadi F, Rezayi Y, Ghavimi M, Poulak T.	Dent Traumatol. 2020 Dec
80	Biocompatibility, cytotoxicity and antibacterial effects of meropenem-loaded mesoporous silica nanoparticles against carbapenem-resistant Enterobacteriaceae	Memar MY, Yekani M, Ghanbari H, Shahi S, Sharifi S, Maleki Dizaj S.	Artif Cells Nanomed Biotechnol. 2020 Nov 16
81	Nanocomposite films consisting of functional nanoparticles (TiO ₂ and ZnO) embedded in 4A-Zeolite and mixed polymer matrices (gelatin and polyvinyl alcohol)	Azizi-Lalabadi M, Alizadeh-Sani M, Divband B, Ehsani A, McClements DJ.	Food Res Int. 2020 Nov
82	Phytochemicals impact on osteogenic differentiation of mesenchymal stem cells	Sharifi S, Moghaddam FA, Abedi A, Maleki Dizaj S, Ahmadian S, Abdolahinia ED, Khatibi SMH, Samiei	Biofactors. 2020 Nov

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83	Chitosan biomaterials application in dentistry	Fakhri E, Eslami H, Maroufi P, Pakdel F, Taghizadeh S, Ganbarov K, Yousefi M, Tanomand A, Yousefi B, Mahmoudi S, Kafil HS.	Int J Biol Macromol. 2020 Nov 1
84	Effect of Bleaching with 15% Carbamide Peroxide on Flexural Strength of Three Resin-Based Restorative Materials	Kimyai S, Lahij YG, Daneshpoo M, Navimipour EJ, Oskoe PA.	Front Dent. 2020 Oct 28
85	Nanofibrous asymmetric collagen/curcumin membrane containing aspirin-loaded PLGA nanoparticles for guided bone regeneration	Ghavimi MA, Bani Shahabadi A, Jarolmasjed S, Memar MY, Maleki Dizaj S, Sharifi S.	Sci Rep. 2020 Oct 23
86	Evaluating the role of microRNAs alterations in oral squamous cell carcinoma	Aali M, Mesgarzadeh AH, Najjary S, Abdolahi HM, Kojabad AB, Baradaran B.	Gene. 2020 Oct 5
87	Correction to: Comparison of the effect of bleaching with 15% carbamide peroxide and 35% hydrogen peroxide on flexural strength of Cention N in self-cured and dual-cured polymerization modes	Mohammadi N, Kimyai S, Ghavami Lahij Y, Bahari M, Ajami AA, Abed Kahnamouei M, Daneshpoo M.	J Dent Res Dent Clin Dent Prospects. 2020 Fall
88	Effect of Neodymium Doping on MRI Relaxivity of Gadolinium Oxide Nanoparticles	B D, N G, M T.	J Biomed Phys Eng. 2020 Oct 1
89	Effect of Bleaching Method and Curing Time on the Surface Microhardness of Microhybrid Composite Resin	Mohammadi N, Alavi FN, Rikhtehgaran S, Chaharom MEE, Salari A, Kimyai S, Bahari M.	Maedica (Bucur). 2020 Sep
90	The effect of pre-heating on monomer elution from bulk-fill resin composites	Ebrahimi-Chaharom ME, Safyari L, Safarvand H, Jafari-Navimipour E, Alizadeh-Oskoe P, Ajami AA, Abed-Kahnamouei M, Bahari M.	J Clin Exp Dent. 2020 Sep 1
91	Effects of Orthodontic Adhesives on Dental Enamel Color Alteration Using Chemically Cured and Light-Cured Composites	Haghighi AHS, Emami M, Fakhri E, Rezaei Y.	Front Dent. 2020 Aug
92	Anti-microbial activity of curcumin nanoformulations: New trends and future perspectives	Sharifi S, Fathi N, Memar MY, Hosseiniyan Khatibi SM, Khalilov R, Negahdari R, Zununi Vahed S, Maleki Dizaj S.	Phytother Res. 2020 Aug
93	Monitoring of drug resistance towards reducing the toxicity of pharmaceutical compounds: Past, present and future	Ahmadian E, Samiei M, Hasanzadeh A, Kavetsky T, Jafari S, Alipour M, Salatin S, Rameshrad M, Sharifi S, Eftekhari A, Hasanzadeh M.	J Pharm Biomed Anal. 2020 Jul 15
94	Color changes of three different brands of acrylic teeth in removable dentures in three different beverages: An in vitro study	Motayagheni R, Ebrahim Adhami Z, Taghizadeh Motlagh SM, Mehrara F, Yasamineh N.	J Dent Res Dent Clin Dent Prospects. 2020 Summer

95	Design, Synthesis and Biological Evaluation of Novel Piperazinone Derivatives as Cytotoxic Agents	Ghasemi S, Sharifi S, Shahbazi Mojarrad J.	Adv Pharm Bull. 2020 Jul
96	Oral spirochetes: Pathogenic mechanisms in periodontal disease	Yousefi L, Leylabadlo HE, Poulak T, Eslami H, Taghizadeh S, Ganbarov K, Yousefi M, Tanomand A, Yousefi B, Kafil HS.	Microb Pathog. 2020 Jul
97	Gelatin-hydroxyapatite nano-fibers as promising scaffolds for guided tissue regeneration (GTR): Preparation, assessment of the physicochemical properties and the effect on mesenchymal stem cells	Sharifi S, Samiei M, Dalir Abdolahinia E, Khalilov R, Shahi S, Maleki Dizaj S.	J Adv Periodontol Implant Dent. 2020 Apr 8
98	Comparison of the effect of bleaching with 15% carbamide peroxide and 35% hydrogen peroxide on flexural strength of Cention N in selfcured and dual-cured polymerization modes	Mohammadi N, Kimyai S, Ghavami Lahij Y, Bahari M, Ajami AA, Abed Kahnemouei M, Daneshpooy M.	J Dent Res Dent Clin Dent Prospects. 2020 Spring
99	Corrigendum	Khajebishak Y, Payahoo L, Alivand M, Hamishehkar H, Mobasseri M, Ebrahimzadeh V, Alipour M, Alipour B.	J Cell Physiol. 2020 Apr
100	Evaluation of the film thickness and antibacterial property of mineral trioxide aggregate mixed with propylene glycol as a root canal sealer	Milani AS, Moeinian A, Barhaghi MHS, Abdollahi AA.	Dent Res J (Isfahan). 2020 Mar 17
101	Effectiveness of procalcitonin-guided antibiotic therapy to shorten treatment duration in critically-ill patients with bloodstream infections: a systematic review and meta-analysis	Robati Anaraki M, Nouri-Vaskeh M, Abdoli Oskouie S.	Infez Med. 2020 Mar 1
102	The Battle of Probiotics and Their Derivatives Against Biofilms	Barzegari A, Kheyrolahzadeh K, Hosseiniyan Khatibi SM, Sharifi S, Memar MY, Zununi Vahed S.	Infect Drug Resist. 2020 Feb 26
103	Detection of pathogenic bacteria via nanomaterials-modified aptasensors	Sharifi S, Vahed SZ, Ahmadian E, Dizaj SM, Eftekhari A, Khalilov R, Ahmadi M, Hamidi-Asl E, Labib M.	Biosens Bioelectron. 2020 Feb 15
104	Effect of Cavity Disinfection with Chlorhexidine on Marginal Gap of Class V Composite Restorations Bonded with a Universal Adhesive Using Self-Etch and Etch-and-Rinse Bonding Strategy	Kimyai S, Mohammadi N, Bahari M, Pesyanian E, Pesyanian F.	Front Dent. 2020 Feb
105	Magnetic Resonance Imaging Property of Doxorubicin-Loaded Gadolinium/13X Zeolite/Folic Acid Nanocomposite	S G, B D, N G.	J Biomed Phys Eng. 2020 Feb 1
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200	Effect of different concentrations of specific inhibitor of matrix metalloproteinases on the shear bond strength of self-adhesive resin cements to dentin	Ebrahimi-Chaharom ME, Abed-Kahnemoui M, Bahari M, Hamishehkar H, Gharouni M.	J Clin Exp Dent. 2017 Mar 1
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