

Ahmad S Al-Hiyasat

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

989
citations

471509

17
h-index

477307

29
g-index

30
all docs

30
docs citations

30
times ranked

1086
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of bisphenol A on adult male mouse fertility. <i>European Journal of Oral Sciences</i> , 2002, 110, 163-167.	1.5	152
2	The radiographic outcomes of direct pulp-capping procedures performed by dental students. <i>Journal of the American Dental Association</i> , 2006, 137, 1699-1705.	1.5	130
3	Cytotoxicity evaluation of dental resin composites and their flowable derivatives. <i>Clinical Oral Investigations</i> , 2005, 9, 21-25.	3.0	112
4	Leached components from dental composites and their effects on fertility of female mice. <i>European Journal of Oral Sciences</i> , 2004, 112, 267-272.	1.5	92
5	Cytotoxicity evaluation of various resin based root canal sealers. <i>International Endodontic Journal</i> , 2010, 43, 148-153.	5.0	61
6	The effects of BIS-GMA and TEG-DMA on female mouse fertility. <i>Dental Materials</i> , 2006, 22, 353-358.	3.5	46
7	The effects of recasting on the cytotoxicity of base metal alloys. <i>Journal of Prosthetic Dentistry</i> , 2005, 93, 158-163.	2.8	44
8	Three-body wear associated with three ceramics and enamel. <i>Journal of Prosthetic Dentistry</i> , 1999, 82, 476-481.	2.8	42
9	In vivo effects of BISGMA—a component of dental composite—on male mouse reproduction and fertility. <i>Journal of Biomedical Materials Research - Part A</i> , 2006, 78A, 66-72.	4.0	32
10	The presence of <i>Pseudomonas aeruginosa</i> in the dental unit waterline systems of teaching clinics. <i>International Journal of Dental Hygiene</i> , 2007, 5, 36-44.	1.9	32
11	Elements released from dental casting alloys and their cytotoxic effects. <i>International Journal of Prosthodontics</i> , 2002, 15, 473-8.	1.7	25
12	The Effects of Six Root-end Filling Materials and Their Leachable Components on Cell Viability. <i>Journal of Endodontics</i> , 2008, 34, 1410-1414.	3.1	24
13	The effect of obturation techniques on the push-out bond strength of a premixed bioceramic root canal sealer. <i>Journal of Dentistry</i> , 2019, 89, 103169.	4.1	24
14	Quality of cellular attachment to various root-end filling materials. <i>Journal of Applied Oral Science</i> , 2012, 20, 82-88.	1.8	22
15	The Effect of a Carbonated Beverage on the Wear of Human Enamel and Dental Ceramics. <i>Journal of Prosthodontics</i> , 1998, 7, 2-12.	3.7	20
16	Reproductive toxic effect of bisphenol A dimethacrylate in mice. <i>Journal of Biomedical Materials Research Part B</i> , 2004, 69A, 637-643.	3.1	20
17	An investigation of the cytotoxic effects of dental casting alloys. <i>International Journal of Prosthodontics</i> , 2003, 16, 8-12.	1.7	18
18	The relationship between static and dynamic occlusion in 14-17-year-old school children. <i>Journal of Oral Rehabilitation</i> , 2004, 31, 628-633.	3.0	14

#	ARTICLE	IF	CITATIONS
19	Cytotoxicity of dental casting alloys after conditioning in distilled water. <i>International Journal of Prosthodontics</i> , 2003, 16, 597-601.	1.7	13
20	Effects of resin based dental composites on fertility of male mice. <i>European Journal of Oral Sciences</i> , 2002, 110, 44-47.	1.5	11
21	The resin monomer triethylene glycol dimethacrylate exhibits reproductive toxicity in male mice. <i>Reproduction, Fertility and Development</i> , 2005, 17, 401.	0.4	10
22	Comparison of the Photosensitivity of Biofilms of Different Genera of Cariogenic Bacteria in Tooth Slices. <i>Polish Journal of Microbiology</i> , 2018, 67, 455-462.	1.7	9
23	The effect of different calcium silicate-based pulp capping materials on tooth discoloration: an in vitro study. <i>BMC Oral Health</i> , 2021, 21, 330.	2.3	8
24	The effect of adding graphene oxide nanoplatelets to Portland cement: Potential for dental applications. <i>Journal of Conservative Dentistry</i> , 2020, 23, 15.	0.9	8
25	Reframing Perceptions in Restorative Dentistry: Evidence-Based Dentistry and Clinical Decision-Making. <i>International Journal of Dentistry</i> , 2021, 2021, 1-10.	1.5	6
26	Biocompatibility evaluation of Jordanian Portland cement for potential future dental application. <i>Journal of Conservative Dentistry</i> , 2019, 22, 249.	0.9	5
27	Tooth wear among psychiatric patients: prevalence, distribution, and associated factors. <i>International Journal of Prosthodontics</i> , 2006, 19, 403-9.	1.7	4
28	The effect of calcium hydroxide on dentine composition and root fracture resistance of human teeth: An in vitro study. <i>European Journal of Oral Sciences</i> , 2021, 129, e12798.	1.5	3
29	Correlation of Dental and Skeletal Malocclusions in Sagittal Plane among Saudi Orthodontic Patients. <i>Journal of Contemporary Dental Practice</i> , 2015, 16, 353-359.	0.5	1
30	Effect of Exposure to Acidic Food Items on Dentin Characteristics: An ATR-FTIR Study. <i>Advances in Materials Science and Engineering</i> , 2022, 2022, 1-7.	1.8	1