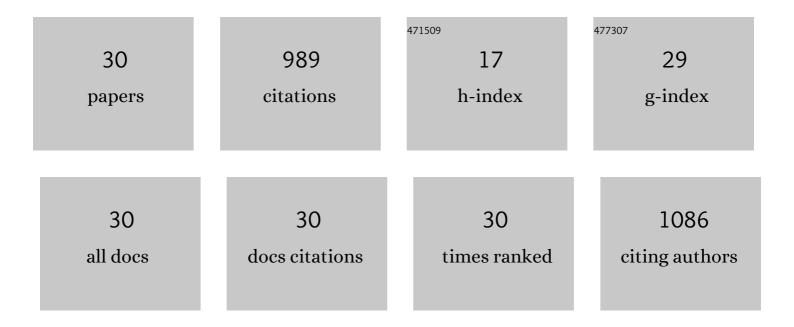
Ahmad S Al-Hiyasat

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3911770/publications.pdf Version: 2024-02-01



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

AHMAD S AL-HIYASAT

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