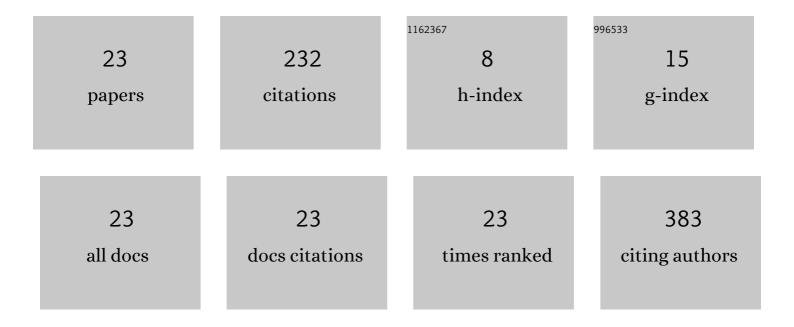
Durgesh Bh

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of 3D printing direction and water storage on nano-mechanical properties of 3D printed and auto-polymerized polymer with special emphasis on printing layer interface. Materials Express, 2019, 9, 351-357.	0.2	6
2	Shear Creep Behavior of an Adhesive Resin System at the Interface Between an Orthodontic Bracket and Enamel. Mechanics of Composite Materials, 2019, 55, 275-284.	0.9	0
3	Titanium dioxide nanoparticles reinforced experimental resin composite for orthodontic bonding. Materials Research Express, 2019, 6, 125098.	0.8	11
4	Nanomechanical properties, surface topography, and color stability of fiber-reinforced composite orthodontic retainers. Polymers and Polymer Composites, 2019, 27, 92-100.	1.0	4
5	Influence of epoxy, polytetrafluoroethylene (PTFE) and rhodium surface coatings on surface roughness, nano-mechanical properties and biofilm adhesion of nickel titanium (Ni-Ti) archwires. Materials Research Express, 2018, 5, 026511.	0.8	15
6	From bodyâ€onâ€frame to unibody constructions and designs mimicking biological structures – an overview. European Journal of Oral Sciences, 2018, 126, 95-101.	0.7	8
7	Effect of two-step and one-step surface conditioning of glass ceramic on adhesion strength of orthodontic bracket and effect of thermo-cycling on adhesion strength. Journal of the Mechanical Behavior of Biomedical Materials, 2018, 84, 22-27.	1.5	14
8	Creep Behavior of Resin Composite Interface Between Orthodontic Brackets and Enamel. Journal of Adhesive Dentistry, 2018, 20, 417-424.	0.3	3
9	Evaluation of an Experimental Adhesive Resin for Orthodontic Bonding. Mechanics of Composite Materials, 2017, 53, 389-398.	0.9	5
10	Influence of tooth brushing on adhesion strength of orthodontic brackets bondedÂtoÂporcelain. Bio-Medical Materials and Engineering, 2016, 27, 365-374.	0.4	4
11	Sex determination using discriminant function analysis in Indigenous (Kurubas) children and adolescents of Coorg, Karnataka, India: A lateral cephalometric study. Saudi Journal of Biological Sciences, 2016, 23, 782-788.	1.8	9
12	Influence of premolar extraction or non-extraction orthodontic therapy on the angular changes of mandibular third molars. Saudi Journal of Biological Sciences, 2016, 23, 736-740.	1.8	6
13	Fusobacterium necrophorum from pericoronitis resulting in disseminated intravascular coagulation. Reviews in Medical Microbiology, 2016, 27, 39-42.	0.4	0
14	Damage of the Interface Between an Orthodontic Bracket and Enamel – the Effect of Some Elastic Properties of the Adhesive Material. Mechanics of Composite Materials, 2016, 51, 805-812.	0.9	4
15	Photoactivated disinfection (PAD) of dental root canal system – An ex-vivo study. Saudi Journal of Biological Sciences, 2016, 23, 122-127.	1.8	17
16	Evaluation of an Experimental Silane Primer System in Promoting Adhesion Between Orthodontic Bracket and Ceramic. Journal of Biomaterials and Tissue Engineering, 2016, 6, 239-245.	0.0	4
17	Genetic, molecular and microbiological aspects of oral cancer. Reviews in Medical Microbiology, 2015, 26, 134-137.	0.4	0
18	A review on microbiological cause of periodontal disease. Reviews in Medical Microbiology, 2015, 26, 53-58.	0.4	2

Durgesh Bh

#	Article	IF	CITATIONS
19	Oral infections of herpes simplex virus. Reviews in Medical Microbiology, 2015, 26, 138-142.	0.4	Ο
20	Applications of Raman Spectroscopy in Dentistry: Analysis of Tooth Structure. Applied Spectroscopy Reviews, 2015, 50, 332-350.	3.4	100
21	A novel silane system as a primer for orthodontic bonding—A pilot study. International Journal of Adhesion and Adhesives, 2015, 62, 101-106.	1.4	13
22	Photo Initiated Curing of Bracket Adhesive by Light Transmission Through Glass Fibers. Journal of Biomaterials and Tissue Engineering, 2015, 5, 411-416.	0.0	2
23	Outcome of Palliative and Radical Radiotherapy in Patients with Oral Squamous Cell Carcinoma - a Retrospective Study. Asian Pacific Journal of Cancer Prevention, 2015, 16, 6919-6922.	0.5	5