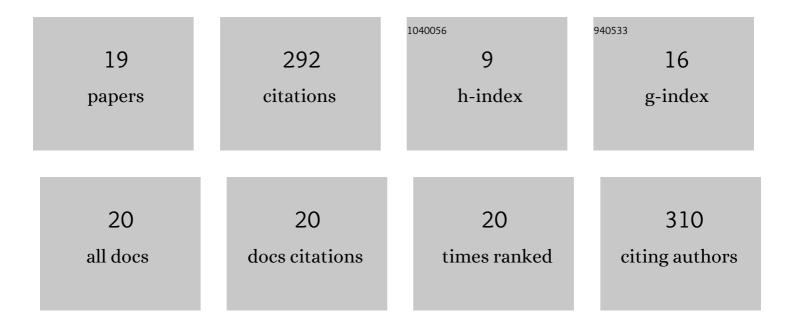


## List of Publications by Year in descending order

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VIIE VII

#	Article	lF	CITATIONS
1	Copper Doped Carbon Dots for Addressing Bacterial Biofilm Formation, Wound Infection, and Tooth Staining. ACS Nano, 2022, 16, 9479-9497.	14.6	63
2	Exosomes from 3D culture of marrow stem cells enhances endothelial cell proliferation, migration, and angiogenesis via activation of the HMGB1/AKT pathway. Stem Cell Research, 2021, 50, 102122.	0.7	20
3	Recyclable Magnetic Fluorescent Fe <sub>3</sub> O <sub>4</sub> @SiO <sub>2</sub> Core–Shell Nanoparticles Decorated with Carbon Dots for Fluoride Ion Removal. ACS Applied Nano Materials, 2021, 4, 3062-3074.	5.0	14
4	Overproduced CPSF4 Promotes Cell Proliferation and Invasion via PI3K-AKT Signaling Pathway in Oral Squamous Cell Carcinoma. Journal of Oral and Maxillofacial Surgery, 2021, 79, 1177.e1-1177.e14.	1.2	8
5	Application of computational fluid dynamics models for the evaluation of salivary flow patterns and related bacterial accumulation around orthodontic brackets. Orthodontics and Craniofacial Research, 2020, 23, 291-299.	2.8	3
6	Contact mechanics after mattress suture repair of medial meniscus vertical longitudinal tear: an in vitro study. Archives of Orthopaedic and Trauma Surgery, 2020, 140, 1221-1230.	2.4	6
7	Novel drug delivery system based on hollow mesoporous magnetic nanoparticles for head and neck cancerstargeted therapy and. American Journal of Cancer Research, 2020, 10, 350-364.	1.4	8
8	3D-MRI combined with signal-to-noise ratio measurement can improve the diagnostic accuracy and sensitivity in evaluating meniscal healing status after meniscal repair. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 177-188.	4.2	5
9	Metabolomics profiling of cleidocranial dysplasia. Clinical Oral Investigations, 2019, 23, 1031-1040.	3.0	2
10	Morphologic changes in idiopathic condylar resorption with different degrees of bone loss. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2019, 128, 332-340.	0.4	14
11	New clues for early management of maxillary impacted central incisors based on 3-dimensional reconstructed models. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 154, 390-396.	1.7	8
12	Dynamic Evaluation of Lavage Efficacy in Upper Compartment of the Temporomandibular Joint. Journal of Oral and Maxillofacial Surgery, 2017, 75, 276-283.	1.2	7
13	Comprehensive Analysis of Mandibular Residual Asymmetry after Bilateral Sagittal Split Ramus Osteotomy Correction of Menton Point Deviation. PLoS ONE, 2016, 11, e0161601.	2.5	16
14	A novel three-dimensional smile analysis based on dynamic evaluation of facial curve contour. Scientific Reports, 2016, 6, 22103.	3.3	9
15	Enhancing proliferation and osteogenic differentiation of HMSCs on casein/chitosan multilayer films. Colloids and Surfaces B: Biointerfaces, 2016, 141, 397-407.	5.0	23
16	Response of endothelial cells to decellularized extracellular matrix deposited by bone marrow mesenchymal stem cells. International Journal of Clinical and Experimental Medicine, 2014, 7, 4997-5003.	1.3	3
17	Mandibular asymmetry: a three-dimensional quantification of bilateral condyles. Head & Face Medicine, 2013, 9, 42.	2.1	51
18	Computational synovial dynamics of a normal temporomandibular joint during jaw opening. Journal of the Formosan Medical Association, 2013, 112, 346-351.	1.7	12

#	Article	IF	CITATIONS
19	Bleomycin Loaded Magnetite Nanoparticles Functionalized by Polyacrylic Acid as a New Antitumoral Drug Delivery System. BioMed Research International, 2013, 2013, 1-5.	1.9	17