

Ting-Hsun Lan

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

376
citations

758635

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794141

19
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25
all docs

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docs citations

25
times ranked

464
citing authors

#	ARTICLE	IF	CITATIONS
1	Contact fracture test of monolithic hybrid ceramics on different substrates for bruxism. <i>Dental Materials</i> , 2022, 38, 44-56.	1.6	6
2	CD44 Mediates Oral Squamous Cell Carcinoma-Promoting Activity of MRE11 via AKT Signaling. <i>Journal of Personalized Medicine</i> , 2022, 12, 841.	1.1	2
3	Stress Distribution of Four-Unit Implant-Supported Fixed Partial Prosthesis with Different Numbers and Positions of Fixtures in Maxilla Anterior Region-3D FEA. <i>Journal of Medical and Biological Engineering</i> , 2022, 42, 526-533.	1.0	7
4	Genetic and Proteomic Linkage of MAO and COMT with Oral Potentially Malignant Disorders and Cancers of the Oral Cavity and Pharynx. <i>Cancers</i> , 2021, 13, 3268.	1.7	1
5	Evaluation of the Feasibility of NaCaPO ₄ -Blended Zirconia as a New CAD/CAM Material for Dental Restoration. <i>Materials</i> , 2021, 14, 3819.	1.3	2
6	Accuracy of Different Head Movements of Intraoral Scanner in Full Arch of Both Maxilla and Mandible. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8140.	1.3	8
7	Accuracy and Wear Evaluation of the Customized Zirconia Guided Sleeves. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 9035.	1.3	1
8	Comparison of optical and crystal properties of three translucent yttria-stabilized tetragonal zirconia polycrystals with those of lithium disilicate glass-ceramic material. <i>Journal of Dental Sciences</i> , 2021, 16, 1247-1254.	1.2	4
9	Low Dose Combined Treatment with Ultraviolet-C and Withaferin a Enhances Selective Killing of Oral Cancer Cells. <i>Antioxidants</i> , 2020, 9, 1120.	2.2	18
10	Comparison of Different Cervical Finish Lines of All-Ceramic Crowns on Primary Molars in Finite Element Analysis. <i>Materials</i> , 2020, 13, 1094.	1.3	6
11	Pomegranate extract inhibits migration and invasion of oral cancer cells by downregulating matrix metalloproteinase-2/9 and epithelial-mesenchymal transition. <i>Environmental Toxicology</i> , 2020, 35, 673-682.	2.1	14
12	Comparing Accuracy of Implant Installation with a Navigation System (NS), a Laboratory Guide (LG), NS with LG, and Freehand Drilling. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2107.	1.2	38
13	Fracture Resistance of Monolithic Zirconia Crowns on Four Occlusal Convergent Abutments in Implant Prosthesis. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 2585.	1.3	6
14	The influence of dental experience on a dental implant navigation system. <i>BMC Oral Health</i> , 2019, 19, 222.	0.8	31
15	Fracture Resistance of Monolithic Zirconia Crowns in Implant Prostheses in Patients with Bruxism. <i>Materials</i> , 2019, 12, 1623.	1.3	9
16	Clinical significance of buccal branches of the facial nerve and their relationship with the emergence of Stensen's duct: An anatomical study on adult Taiwanese cadavers. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1809-1818.	0.7	8
17	Dental implant navigation system guide the surgery future. <i>Kaohsiung Journal of Medical Sciences</i> , 2018, 34, 56-64.	0.8	34
18	Milling properties of low temperature sintered zirconia blocks for dental use. <i>Materials Science and Engineering C</i> , 2017, 73, 692-699.	3.8	15

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19	Craniofacial features of cleidocranial dysplasia. <i>Journal of Dental Sciences</i> , 2017, 12, 313-318.	1.2	19
20	Fracture resistance of monolithic zirconia crowns with different occlusal thicknesses in implant prostheses. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 76-83.	1.1	27
21	Biomechanical analysis of alveolar bone stress around implants with different thread designs and pitches in the mandibular molar area. <i>Clinical Oral Investigations</i> , 2012, 16, 363-369.	1.4	61
22	The Biomechanical Analysis of Relative Position Between Implant and Alveolar Bone: Finite Element Method. <i>Journal of Periodontology</i> , 2011, 82, 489-496.	1.7	22
23	Method of Retention Control for Compromised Periodontal Bone Support Abutment of Conical Crown Retained Denture. <i>Kaohsiung Journal of Medical Sciences</i> , 2010, 26, 435-443.	0.8	2
24	Bone stress analysis of various angulations of mesiodistal implants with splinted crowns in the posterior mandible: a three-dimensional finite element study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2010, 25, 763-70.	0.6	16
25	Stress Analysis of Different Angulations of Implant Installation: The Finite Element Method. <i>Kaohsiung Journal of Medical Sciences</i> , 2008, 24, 138-143.	0.8	19