

# Bruna Sinjari

## List of Publications by Year in descending order

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66  
papers

1,266  
citations

394286

19  
h-index

434063

31  
g-index

71  
all docs

71  
docs citations

71  
times ranked

1946  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Comparison of Platelet-Rich Fibrin and a Gelatin Sponge in the Management of Palatal Wounds After Epithelialized Free Gingival Graft Harvest: A Randomized Clinical Trial. <i>Journal of Periodontology</i> , 2016, 87, 103-113.	1.7	88
2	Curcumin/Liposome Nanotechnology as Delivery Platform for Anti-inflammatory Activities via NFκB/ERK/pERK Pathway in Human Dental Pulp Treated With 2-HydroxyEthyl MethAcrylate (HEMA). <i>Frontiers in Physiology</i> , 2019, 10, 633.	1.3	76
3	The zirconia-reinforced lithium silicate ceramic: lights and shadows of a new material. <i>Dental Materials Journal</i> , 2016, 35, 748-755.	0.8	64
4	SARS-CoV-2 and Oral Manifestation: An Observational, Human Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 3218.	1.0	56
5	The Impact of COVID-19 Related Lockdown on Dental Practice in Central Italy—Outcomes of A Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5780.	1.2	52
6	Dental Education Challenges during the COVID-19 Pandemic Period in Italy: Undergraduate Student Feedback, Future Perspectives, and the Needs of Teaching Strategies for Professional Development. <i>Healthcare (Switzerland)</i> , 2021, 9, 454.	1.0	50
7	<i>Porphyromonas gingivalis</i> biofilm formation in different titanium surfaces, an <i>in vitro</i> study. <i>Clinical Oral Implants Research</i> , 2016, 27, 918-925.	1.9	45
8	A Human Clinical, Histological, Histomorphometrical, and Radiographical Study on Biphasic HA-βTCP 30/70 in Maxillary Sinus Augmentation. <i>Clinical Implant Dentistry and Related Research</i> , 2015, 17, 610-618.	1.6	44
9	Evaluation of Salivary Cytokines and Vitamin D Levels in Periodontopathic Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2669.	1.8	44
10	The Effects of High Insertion Torque Versus Low Insertion Torque on Marginal Bone Resorption and Implant Failure Rates. <i>Implant Dentistry</i> , 2016, 25, 532-540.	1.7	37
11	Air and surface measurements of SARS-CoV-2 inside a bus during normal operation. <i>PLoS ONE</i> , 2020, 15, e0235943.	1.1	36
12	Effect of short peptides on neuronal differentiation of stem cells. <i>International Journal of Immunopathology and Pharmacology</i> , 2019, 33, 205873841982861.	1.0	33
13	Surfactant Hydrogels for the Dispersion of Carbon-Nanotube-Based Catalysts. <i>Chemistry - A European Journal</i> , 2013, 19, 16415-16423.	1.7	27
14	Peri-Implant Bone Resorption during Healing Abutment Placement: The Effect of a 0.20% Chlorhexidine Gel vs. Placebo—A Randomized Double Blind Controlled Human Study. <i>BioMed Research International</i> , 2018, 2018, 1-13.	0.9	27
15	<i>Porphyromonas Gingivalis</i> Load is Balanced by 0.20% Chlorhexidine Gel. A Randomized, Double-Blind, Controlled, Microbiological and Immunohistochemical Human Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 284.	1.0	26
16	Bone formation in sinus augmentation procedures using autologous bone, porcine bone, and a 50:50 mixture: a human clinical and histological evaluation at 24 months. <i>Clinical Oral Implants Research</i> , 2015, 26, 1180-1184.	1.9	24
17	Prevalence of Obstructive Sleep Apnea Syndrome: A Single-Center Retrospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10277.	1.2	24
18	Sinus Augmentation with Biomimetic Nanostructured Matrix: Tomographic, Radiological, Histological and Histomorphometrical Results after 6 Months in Humans. <i>Frontiers in Physiology</i> , 2017, 8, 565.	1.3	23

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19	Human Gingival Fibroblasts Exposed to Extremely Low-Frequency Electromagnetic Fields: In Vitro Model of Wound-Healing Improvement. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2108.	1.8	23
20	Multimodal 3D imaging based on MRI and CT techniques bridges the gap with histology in visualization of the bone regeneration process. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, 750-761.	1.3	22
21	Access to Dental Care—A Survey from Dentists, People with Disabilities and Caregivers. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1556.	1.2	22
22	The Surface Anodization of Titanium Dental Implants Improves Blood Clot Formation Followed by Osseointegration. <i>Coatings</i> , 2018, 8, 252.	1.2	20
23	Effects of Natural Ventilation and Saliva Standard Ejectors during the COVID-19 Pandemic: A Quantitative Analysis of Aerosol Produced during Dental Procedures. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7472.	1.2	19
24	Short Peptides Protect Oral Stem Cells from Ageing. <i>Stem Cell Reviews and Reports</i> , 2020, 16, 159-166.	1.7	17
25	Lithium disilicate and zirconia reinforced lithium silicate glass-ceramics for CAD/CAM dental restorations: biocompatibility, mechanical and microstructural properties after crystallization. <i>Journal of Dentistry</i> , 2022, 119, 104054.	1.7	17
26	Neurosensory Disturbance of the Inferior Alveolar Nerve After 3025 Implant Placements. <i>Implant Dentistry</i> , 2017, 26, 735-743.	1.7	16
27	Artificial Saliva in Diabetic Xerostomia (ASDIX): Double Blind Trial of Aldiamed® Versus Placebo. <i>Journal of Clinical Medicine</i> , 2020, 9, 2196.	1.0	15
28	Influence of Dentine Pre-Treatment by Sandblasting with Aluminum Oxide in Adhesive Restorations. An In Vitro Study. <i>Materials</i> , 2020, 13, 3026.	1.3	15
29	Fracture Resistance of Zirconia-Reinforced Lithium Silicate Ceramic Crowns Cemented with Conventional or Adhesive Systems: An In Vitro Study. <i>Materials</i> , 2020, 13, 2012.	1.3	15
30	Efficacy of inorganic bovine bone combined with leukocyte and platelet-rich fibrin or collagen membranes for treating unfavorable periodontal infrabony defects: Randomized non-inferiority trial. <i>Journal of Periodontology</i> , 2021, 92, 1576-1587.	1.7	15
31	Hemostasis Control in Dental Extractions in Patients Receiving Oral Anticoagulant Therapy. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 843-846.	0.3	14
32	Evaluation of defects in surface detail for monophasic, 2-phase, and 3-phase impression techniques: An in vitro study. <i>Journal of Prosthetic Dentistry</i> , 2015, 113, 108-113.	1.1	14
33	Comparison of a Novel Ultrasonic Scaler Tip vs. Conventional Design on a Titanium Surface. <i>Materials</i> , 2018, 11, 2345.	1.3	14
34	SEM Analysis of Enamel Abrasion after Air Polishing Treatment with Erythritol, Glycine and Sodium Bicarbonate. <i>Coatings</i> , 2019, 9, 549.	1.2	14
35	AEDG Peptide (Epitalon) Stimulates Gene Expression and Protein Synthesis during Neurogenesis: Possible Epigenetic Mechanism. <i>Molecules</i> , 2020, 25, 609.	1.7	14
36	Microplastics Affect the Inflammation Pathway in Human Gingival Fibroblasts: A Study in the Adriatic Sea. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7782.	1.2	14

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37	Immunohistochemical Results of Soft Tissues around a New Implant Healing-Abutment Surface: A Human Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1009.	1.0	13
38	Obstructive Sleep Apnea and Periodontal Disease: A Systematic Review. <i>Medicina (Lithuania)</i> , 2021, 57, 640.	0.8	13
39	Traditional Removable Partial Dentures versus Implant-Supported Removable Partial Dentures: A Retrospective, Observational Oral Health-Related Quality-of-Life Study. <i>Prosthesis</i> , 2021, 3, 361-369.	1.1	12
40	The Relationship Between Time of Retightening and Preload Loss of Abutment Screws for Two Different Implant Designs: An In Vitro Study. <i>Journal of Oral Implantology</i> , 2020, 46, 13-17.	0.4	11
41	Avoidance of Interaction between Impression Materials and Tooth Surface Treated for Immediate Dentin Sealing: An In Vitro Study. <i>Materials</i> , 2019, 12, 3454.	1.3	11
42	Evaluation of Fibrin Clot Attachment on Titanium Laser-Conditioned Surface Using Scanning Electron Microscopy. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 2277-2281.	0.3	10
43	Gingival Response to Dental Implant: Comparison Study on the Effects of New Nanopored Laser-Treated vs. Traditional Healing Abutments. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6056.	1.8	10
44	What Happens at a Dental Surgery When the Patient is a Child with Autism Spectrum Disorder? An Italian Study. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 1939-1952.	1.7	10
45	Assessment of the Vanillin Anti-Inflammatory and Regenerative Potentials in Inflamed Primary Human Gingival Fibroblast. <i>Mediators of Inflammation</i> , 2021, 2021, 1-9.	1.4	10
46	Metabolic Changes in SARS-CoV-2 Infection: Clinical Data and Molecular Hypothesis to Explain Alterations of Lipid Profile and Thyroid Function Observed in COVID-19 Patients. <i>Life</i> , 2021, 11, 860.	1.1	9
47	BNT162b2 mRNA Vaccination Leads to Long-Term Protection from COVID-19 Disease. <i>Vaccines</i> , 2021, 9, 1164.	2.1	8
48	Picture of the Favourable Immune Profile Induced by Anti-SARS-CoV-2 Vaccination. <i>Biomedicines</i> , 2021, 9, 1035.	1.4	7
49	In Vitro Analysis of Resistance to Cyclic Load and Preload Distribution of Two Implant/Abutment Screwed Connections. <i>Journal of Oral Implantology</i> , 2013, 39, 293-301.	0.4	6
50	Intense, Instantaneous, and Shooting Pain During Local Anesthesia for Implant Surgery. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 2287-2290.	0.3	6
51	A 4 Year Human, Randomized, Radiographic Study of Scalloped versus Non-Scalloped Cemented Implants. <i>Materials</i> , 2020, 13, 2190.	1.3	6
52	Penetration of Different Impression Materials into Exposed Dentinal Tubules during the Impression Procedure. <i>Materials</i> , 2020, 13, 1321.	1.3	6
53	Collagen Fibres Orientation in the Bone Matrix around Dental Implants: Does the Implant's Thread Design Play a Role?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7860.	1.8	6
54	Effect of Nanoscale Topography of Titanium Implants on Bone Vessel Network, Osteocytes, and Mineral Densities. <i>Journal of Periodontology</i> , 2013, 84, e40-e47.	1.7	4

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55	Bone Behavior in Relation to the Depth of the Line of Marginal Cementation of Prostheses on Morse Cone Implants. <i>Implant Dentistry</i> , 2015, 24, 720-725.	1.7	4
56	Impact of Second Stage Surgery on Bone Remodeling Around New Hybrid Titanium Implants. <i>Implant Dentistry</i> , 2017, 26, 121-128.	1.7	4
57	Accuracy of DICOM vs. DICOM STL Protocols in Computer-Guided Surgery: A Human Clinical Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 2336.	1.0	4
58	Water-Airborne-Particle Abrasion as a Pre-Treatment to Improve Bioadhesion and Bond Strength of Glass Ceramic Restorations: From In Vitro Study to 15-Year Survival Rate. <i>Materials</i> , 2021, 14, 4966.	1.3	3
59	Biomechanical Aspects in Late Implant Failures: Scanning Electron Microscopy Analysis of Four Clinical Cases. <i>Journal of Contemporary Dental Practice</i> , 2011, 12, 356-360.	0.2	3
60	Multiple Free Flap Reconstruction of a Complex Intraoral Defect after Squamous Cell Carcinoma Excision: A Case Report. <i>Medicina (Lithuania)</i> , 2022, 58, 54.	0.8	3
61	Mechanical Pull-Out Test of a New Hybrid Fixture-Abutment Connection: An In Vitro Study. <i>Materials</i> , 2021, 14, 1555.	1.3	2
62	Histomorphometry of 2 Immediately Loaded Mini Implants Retrieved From Human Mandible After 3 Months: A Light and Scanning Electron Microscopy Report. <i>Journal of Oral Implantology</i> , 2013, 39, 280-286.	0.4	1
63	Reliability Analysis of Lithium Disilicate Crowns: Effect of Veneering and Milling Production Workflow. <i>Journal of Prosthodontics</i> , 2016, 25, 623-628.	1.7	1
64	Macroscopic and microscopic evaluation of a new implant design supporting immediately loaded full arch rehabilitation. <i>Annali Di Stomatologia</i> , 2012, 3, 44-50.	0.6	1
65	Immediate denture fabrication: a clinical report. <i>Annali Di Stomatologia</i> , 2013, 4, 273-7.	0.6	1
66	The usefulness of CBCT in early diagnosis of primary extra-nodal non-Hodgkin's lymphoma in the mandible. A case report. <i>Otorhinolaryngology-head and Neck Surgery</i> , 2019, 4, .	0.1	0