

Ludovica Nucci

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

721
citations

471509
17
h-index

610901
24
g-index

64
all docs

64
docs citations

64
times ranked

604
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy of interproximal enamel reduction during clear aligner treatment. <i>Progress in Orthodontics</i> , 2020, 21, 28.	3.5	43
2	Benefits and Implications of Resveratrol Supplementation on Microbiota Modulations: A Systematic Review of the Literature. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4027.	4.1	36
3	Salivary microRNAs as new molecular markers in cleft lip and palate: a new frontier in molecular medicine. <i>Oncotarget</i> , 2018, 9, 18929-18938.	1.8	32
4	Mineral Trioxide Aggregate Applications in Endodontics: A Review. <i>European Journal of Dentistry</i> , 2020, 14, 683-691.	1.7	29
5	COVID-19 Infection in Children and Infants: Current Status on Therapies and Vaccines. <i>Children</i> , 2022, 9, 249.	1.5	29
6	Antibacterial Activity of Indolicidin-Coated Silver Nanoparticles in Oral Disease. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1837.	2.5	28
7	Impaction of maxillary canines and its effect on the position of adjacent teeth and canine development: A cone-beam computed tomography study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 159, e135-e147.	1.7	28
8	Can Bone Compaction Improve Primary Implant Stability? An In Vitro Comparative Study with Osseodensification Technique. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8623.	2.5	27
9	Mandibular Coronoid Process Hypertrophy: Diagnosis and 20-Year Follow-Up with CBCT, MRI and EMC Evaluations. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4504.	2.5	27
10	The Efficacy of a New AMCOPÂ® Elastodontic Protocol for Orthodontic Interceptive Treatment: A Case Series and Literature Overview. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 988.	2.6	27
11	The effect of Alexander, Gianelly, Roth, and MBT bracket systems on anterior retraction: a 3-dimensional finite element study. <i>Clinical Oral Investigations</i> , 2020, 24, 1351-1357.	3.0	24
12	Polyphenols as Potential Agents in the Management of Temporomandibular Disorders. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5305.	2.5	23
13	Usefulness of Magnetic Mallet in Oral Surgery and Implantology: A Systematic Review. <i>Journal of Personalized Medicine</i> , 2022, 12, 108.	2.5	23
14	Dento-Skeletal Class III Treatment with Mixed Anchored Palatal Expander: A Systematic Review. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 4646.	2.5	21
15	Application of Vibrational Spectroscopies in the Qualitative Analysis of Gingival Crevicular Fluid and Periodontal Ligament during Orthodontic Tooth Movement. <i>Journal of Clinical Medicine</i> , 2021, 10, 1405.	2.4	20
16	The 15-Months Clinical Experience of SARS-CoV-2: A Literature Review of Therapies and Adjuvants. <i>Antioxidants</i> , 2021, 10, 881.	5.1	20
17	Elastodontic Therapy of Hyperdivergent Class II Patients Using AMCOPÂ® Devices: A Retrospective Study. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 3259.	2.5	20
18	A New Combined Protocol to Treat the Dentin Hypersensitivity Associated with Non-Carious Cervical Lesions: A Randomized Controlled Trial. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 187.	2.5	19

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19	Oral nonsteroidal anti-inflammatory drugs as treatment of joint and muscle pain in temporomandibular disorders: A systematic review. <i>Cranio - Journal of Craniomandibular Practice</i> , 2022, , 1-10.	1.4	19
20	The ideal insertion angle after immediate loading in Jeil, Storm, and Thunder miniscrews: A 3D-FEM study. <i>International Orthodontics</i> , 2020, 18, 503-508.	1.9	18
21	Impacted Central Incisors in the Upper Jaw in an Adolescent Patient: Orthodontic-Surgical Treatmentâ€”A Case Report. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2657.	2.5	17
22	Dental Pulp Stem Cells on Implant Surface: An In Vitro Study. <i>BioMed Research International</i> , 2021, 2021, 1-12.	1.9	16
23	Using Salivary MMP-9 to Successfully Quantify Periodontal Inflammation during Orthodontic Treatment. <i>Journal of Clinical Medicine</i> , 2021, 10, 379.	2.4	15
24	Treatment of Class III Malocclusion and Anterior Crossbite with Aligners: A Case Report. <i>Medicina (Lithuania)</i> , 2022, 58, 603.	2.0	15
25	COVID-19 Infection in Children, Infants and Pregnant Subjects: An Overview of Recent Insights and Therapies. <i>Microorganisms</i> , 2021, 9, 1964.	3.6	13
26	Odontoma in a young and anxious patient associated with unerupted permanent mandibular cuspid: A case report. <i>Journal of International Oral Health</i> , 2020, 12, 182.	0.3	12
27	Titanium Functionalized with Polylysine Homopolymers: In Vitro Enhancement of Cells Growth. <i>Materials</i> , 2021, 14, 3735.	2.9	11
28	Cannabinoids Drugs and Oral Healthâ€”From Recreational Side-Effects to Medicinal Purposes: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8329.	4.1	11
29	Modified SEC III protocol: vertical control related to patientsâ€™ compliance with the chincup. <i>European Journal of Orthodontics</i> , 2021, 43, 80-85.	2.4	8
30	Reliability and Reproducibility of Landmark Identification in Unilateral Cleft Lip and Palate Patients: Digital Lateral Vis-A-Vis CBCT-Derived 3D Cephalograms. <i>Journal of Clinical Medicine</i> , 2021, 10, 535.	2.4	8
31	Comparison of two protocols for early treatment of dentoskeletal Class III malocclusion: Modified SEC III versus RME/FM. <i>Orthodontics and Craniofacial Research</i> , 2021, 24, 344-350.	2.8	7
32	Three-dimensional assessment of airway volumes in patients with unilateral cleft lip and palate. <i>Progress in Orthodontics</i> , 2021, 22, 35.	3.5	7
33	Innovative Application of Diathermy in Orthodontics: A Case Report. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7448.	2.6	7
34	3D Analysis of Facial Morphology of a Colombian Population Compared to Adult Caucasians. <i>European Journal of Dentistry</i> , 2020, 14, 342-351.	1.7	6
35	Long-Term Outcomes of Nonextraction Treatment in a Patient with Severe Mandibular Crowding. <i>Case Reports in Dentistry</i> , 2020, 2020, 1-7.	0.5	5
36	Gingival Recessions and Periodontal Status after Minimum 2-Year-Retention Post-Non-Extraction Orthodontic Treatment. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1641.	2.5	5

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37	Dentoskeletal effects of early class III treatment protocol based on timing of intervention in children. Progress in Orthodontics, 2021, 22, 49.	3.5	5
38	Mechanical Evaluation of the Stability of One or Two Miniscrews under Loading on Synthetic Bone. Journal of Functional Biomaterials, 2020, 11, 80.	4.4	4
39	Prevalence of retained/transmigrated permanent and persistence of primary teeth associated with odontomas in young children. European Journal of Paediatric Dentistry, 2021, 22, 215-218.	0.6	4
40	Aesthetic Outcomes and Peri-Implant Health of Angled Screw Retained Implant Restorations Compared with Cement Retained Crowns: Medium Term Follow-Up. Journal of Functional Biomaterials, 2021, 12, 35.	4.4	3
41	Orthodontic Management of a Mandibular Double-tooth Incisor: A Case Report. Open Dentistry Journal, 2020, 14, 219-255.	0.5	3
42	Enamel Erosion Reduction through Coupled Sodium Fluoride and Laser Treatments before Exposition in an Acid Environment: An In Vitro Randomized Control SEM Morphometric Analysis. Applied Sciences (Switzerland), 2022, 12, 1495.	2.5	3
43	Two different designs of mini-screw assisted maxillary expanders, using FEM to analyse stress distribution in craniofacial structures and anchor teeth. International Orthodontics, 2022, 20, 100607.	1.9	3
44	The oral and gut microbiota: beyond a short communication. Balneo and PRM Research Journal, 2021, , 405-411.	0.8	3
45	Treatment Considerations for Missing Teeth. , 2018, , .		2
46	Machine learning in the prognostic appraisal of Class III growth. Seminars in Orthodontics, 2021, 27, 96-108.	1.4	2
47	Short-Term and Long-Term Changes of Nasal Soft Tissue after Rapid Maxillary Expansion (RME) with Tooth-Borne and Bone-Borne Devices. A CBCT Retrospective Study.. Diagnostics, 2022, 12, 875.	2.6	2
48	Evaluation of the Effectiveness on Dentin Hypersensitivity of Sodium Fluoride and a New Desensitizing Agent, Used Alone or in Combination with a Diode Laser: A Clinical Study. Applied Sciences (Switzerland), 2022, 12, 6130.	2.5	2
49	Clinical Behavior of the Gingival Margin following Conservative "Coronally Dynamic" Restorations in the Presence of Non-Carious Cervical Lesions Associated with Gingival Recession: A Pilot Study. Dentistry Journal, 2022, 10, 132.	2.3	2
50	New Materials in Oral Surgery. Materials, 2020, 13, 1034.	2.9	1
51	Bullying and malocclusion in adolescence: a case report. South European Journal of Orthodontics and Dentofacial Research, 2021, 7, 17-20.	0.2	1
52	Perioral muscle activity changes after Lip Bumper treatment. European Journal of Paediatric Dentistry, 2021, 22, 129-134.	0.6	1
53	EVALUATION OF BONE MINERAL DENSITY USING CONE BEAM COMPUTED TOMOGRAPHY. Stomatology Edu Journal, 2019, 6, 241-247.	0.1	1
54	Stability of skeletal class III malocclusion after orthognathic surgery and orthodontic treatment: a systematic review and meta-analysis. Stomatology Edu Journal, 2020, 7, 52-67.	0.1	1

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55	Amide I Band Analysis Applied to Vibrational Micro-Spectroscopies of Gingival Crevicular Fluid Samples for Orthodontic Treatment Monitoring. , 2021, 10, .		1
56	Biomarkers of Periodontal Tissue Remodeling during Orthodontic Tooth Movement in Mice and Men: Overview and Clinical Relevance. , 2017, , .		0
57	Effects of Farmand and FrÃnkel-2 functional appliances on mandibular deficiency in late mixed dentition. Stomatology Edu Journal, 2017, 4, 176-181.	0.1	0
58	Returning to the orthodontic practice amid COVID-19 crisis. Stomatology Edu Journal, 2020, 7, 209-215.	0.1	0
59	Evaluation of upper arch changes in patients with unilateral cleft lip and palate after maxillary expansion using digital dental casts. Stomatology Edu Journal, 2020, 7, 184-190.	0.1	0
60	Hard and Soft Tissue Changes in Patients with Borderline Class III Malocclusion after Maxillary Advancement or Mandibular Setback Surgery: A Cross-Sectional Study. Dental Oral Biology and Craniofacial Research, 2020, , 1-6.	0.1	0
61	Biostimulation with low-level laser therapy and its effects on soft and hard tissue regeneration. Literature review. Journal of Mind and Medical Sciences, 2022, 9, 28-37.	0.4	0
62	Evaluation of pulp necrosis of a tooth with extensive restoration in absence of microleakages. Journal of Biological Regulators and Homeostatic Agents, 2019, 33, 1941-1944.	0.7	0
63	Dental Arch Changes with Two Different Trans-Palatal Arch. Open Dentistry Journal, 2022, 16, .	0.5	0