

Alessandro Nota

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

849
citations

516681

16
h-index

552766

26
g-index

67
all docs

67
docs citations

67
times ranked

769
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of molar teeth distalization with clear aligners on occlusal vertical dimension: a retrospective study. BMC Oral Health, 2019, 19, 182.	2.3	59
2	Evaluation of the correlation between dental occlusion and posture using a force platform. Clinics, 2013, 68, 45-49.	1.5	53
3	Temporomandibular Joint Anatomy Assessed by CBCT Images. BioMed Research International, 2017, 2017, 1-10.	1.9	52
4	The association between Occlusion Time and Temporomandibular Disorders. Journal of Electromyography and Kinesiology, 2015, 25, 151-154.	1.7	50
5	Influence of activation protocol on perceived pain during rapid maxillary expansion. Angle Orthodontist, 2015, 85, 1015-1020.	2.4	45
6	Salivary levels of Streptococcus mutans and Lactobacilli and other salivary indices in patients wearing clear aligners versus fixed orthodontic appliances: An observational study. PLoS ONE, 2020, 15, e0228798.	2.5	40
7	Influence of Vision and Dental Occlusion on Body Posture in Pilots. Aviation, Space, and Environmental Medicine, 2013, 84, 823-827.	0.5	38
8	Salivary Markers and Microbial Flora in Mouth Breathing Late Adolescents. BioMed Research International, 2018, 2018, 1-8.	1.9	35
9	Postural stability in subjects with temporomandibular disorders and healthy controls: A comparative assessment. Journal of Electromyography and Kinesiology, 2017, 37, 21-24.	1.7	32
10	Intersession reliability of a posturo-stabilometric test, using a force platform. Journal of Electromyography and Kinesiology, 2013, 23, 1474-1479.	1.7	31
11	Salivary concentrations of <i>Streptococcus mutans</i> and <i>Lactobacilli</i> during an orthodontic treatment. An observational study comparing fixed and removable orthodontic appliances. Clinical and Experimental Dental Research, 2020, 6, 181-187.	1.9	31
12	A Knowledge-Based Algorithm for Automatic Monitoring of Orthodontic Treatment: The Dental Monitoring System. Two Cases. Sensors, 2021, 21, 1856.	3.8	30
13	Temporomandibular clinical exploration in Italian adolescents. Cranio - Journal of Craniomandibular Practice, 2019, 37, 77-84.	1.4	22
14	Ultra-low-frequency transcutaneous electric nerve stimulation (ULF-TENS) in subjects with craniofacial pain: A retrospective study. Cranio - Journal of Craniomandibular Practice, 2020, 38, 396-401.	1.4	19
15	Infrared Thermographic Analysis of Craniofacial Muscles in Military Pilots Affected by Bruxism. Aerospace Medicine and Human Performance, 2015, 86, 374-378.	0.4	17
16	Poor oral habits and malocclusions after usage of orthodontic pacifiers: an observational study on 3-5 years old children. BMC Pediatrics, 2019, 19, 294.	1.7	17
17	The 3D Tele Motion Tracking for the Orthodontic Facial Analysis. BioMed Research International, 2016, 2016, 1-6.	1.9	16
18	The association between minor recurrent aphthous stomatitis (RAS), children's poor oral condition, and underlying negative psychosocial habits and attitudes towards oral hygiene. BMC Pediatrics, 2018, 18, 136.	1.7	16

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19	Socioeconomic Factors and Oral Health-Related Behaviours Associated with Dental Caries in Preschool Children from Central Italy (Province of Ascoli Piceno). <i>BioMed Research International</i> , 2019, 2019, 1-7.	1.9	15
20	Is there a correlation between nasal septum deviation and maxillary transversal deficiency? A retrospective study on prepubertal subjects. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 83, 109-112.	1.0	13
21	Occlusion time analysis in military pilots affected by bruxism. <i>Scientific Reports</i> , 2019, 9, 1408.	3.3	13
22	Obstructive sleep apnea severity and dental arches dimensions in children with late primary dentition: An observational study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2021, 39, 225-230.	1.4	11
23	A Full Digital Workflow to Design and Mill a Splint for a Patient with Temporomandibular Joint Disorder. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 372.	2.5	11
24	Sagittal dentoskeletal modifications associated with different activation protocols of rapid maxillary expansion. <i>European Journal of Paediatric Dentistry</i> , 2018, 19, 151-155.	0.6	11
25	Correlations between the Visual Apparatus and Dental Occlusion: A Literature Review. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	10
26	Evaluation of Masticatory Muscle Function Using Digital versus Traditional Techniques for Mockup Fabrication: A Controlled Prospective Study. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6013.	2.5	10
27	Management of a Facilitated Aesthetic Orthodontic Treatment with Clear Aligners and Minimally Invasive Corticotomy. <i>Dentistry Journal</i> , 2020, 8, 19.	2.3	10
28	Correlation between Bruxism and Gastroesophageal Reflux Disorder and Their Effects on Tooth Wear. A Systematic Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 1107.	2.4	10
29	Periodontal status of buccally and palatally impacted maxillary canines after surgical-orthodontic treatment with open technique. <i>Journal of Oral Science</i> , 2018, 60, 552-556.	1.7	9
30	Three-dimensional volumetric analysis of mandibular condyle changes in growing subjects: A retrospective cross-sectional study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2020, 38, 320-326.	1.4	9
31	General Health, Systemic Diseases and Oral Status in Adult Patients with Coeliac Disease. <i>Nutrients</i> , 2020, 12, 3836.	4.1	9
32	Gnathological postural treatment in a professional basketball player: a case report and an overview of the role of dental occlusion on performance. <i>Annali Di Stomatologia</i> , 2012, 3, 51-8.	0.6	9
33	Bilateral Central Giant Cell Granuloma of the mandibular angle in three females from the same family. <i>Head & Face Medicine</i> , 2018, 14, 14.	2.1	8
34	Developmental Enamel Defects (DDE) and Their Association with Oral Health, Preventive Procedures, and Children's Psychosocial Attitudes towards Home Oral Hygiene: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4025.	2.6	8
35	Influence of the mandibular position on the active cervical range of motion of healthy subjects analyzed using an accelerometer. <i>Cranio - Journal of Craniomandibular Practice</i> , 2018, 36, 29-34.	1.4	7
36	Association of Visual Defects and Occlusal Molar Class in Children. <i>BioMed Research International</i> , 2018, 2018, 1-4.	1.9	7

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37	Short-Term Effects of a Myofunctional Appliance on Atypical Swallowing and Lip Strength: A Prospective Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2652.	2.4	6
38	Evaluation of Lower Dental Arch Crowding and Dimension after Treatment with Lip Bumper versus Schwarz Appliance. A Prospective Pilot Study. <i>Dentistry Journal</i> , 2020, 8, 34.	2.3	6
39	Short-Term Effect of Orthodontic Treatment with Clear Aligners on Pain and sEMG Activity of Masticatory Muscles. <i>Medicina (Lithuania)</i> , 2021, 57, 178.	2.0	6
40	Mandibular position influence on pilots' postural balance analyzed under dynamic conditions. <i>Cranio - Journal of Craniomandibular Practice</i> , 2017, 35, 367-371.	1.4	5
41	One-Stage Virtual Plan of a Complex Orthodontic/Prosthetic Dental Rehabilitation. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1474.	2.6	5
42	Mesial Rotation of the Upper First Molar: Association with Anterior Dental Crowding in Mixed and Permanent Dentition. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5301.	2.5	4
43	Oral Hygiene in a Sample of Children/Adolescents Living in Family-Homes from the Province of Milan (Italy): A Pilot Study. <i>Dentistry Journal</i> , 2020, 8, 33.	2.3	3
44	Electromyography-Guided Adjustment of an Occlusal Appliance: Effect on Pain Perceptions Related with Temporomandibular Disorders. A Controlled Clinical Study. <i>Diagnostics</i> , 2021, 11, 667.	2.6	3
45	Rapid Maxillary Expansion in Pediatric Patients with Sleep-Disordered Breathing: Cephalometric Variations in Upper Airway's Dimension. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2469.	2.5	3
46	A comparative assessment of changes in dental arches associated with different activation protocols of rapid maxillary expansion. <i>European Journal of Paediatric Dentistry</i> , 2018, 19, 35-39.	0.6	3
47	Development and Initial Validation of the Oral Health Activities Questionnaire. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5556.	2.6	3
48	Prevalence of Caries and Associated Risk Factors in a Representative Group of Preschool Children from an Urban Area with High Income in Milan Province, Italy. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3372.	2.6	2
49	3D Morphometric Analysis of Human Primary Second Molar Crowns and Its Implications on Interceptive Orthodontics. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6201.	2.6	2
50	Allineatori in età pediatrica in un caso di recessione gengivale dovuta a malocclusione. <i>Dental Cadmos</i> , 2018, 86, 332.	0.1	2
51	Hand-Carried Ultrasonography Instrumentation in the Diagnosis of Temporomandibular Joint Dysfunction. <i>Methods and Protocols</i> , 2021, 4, 81.	2.0	2
52	Association between periodontal disease and Interleukin-1 β +3953 and vitamin D receptor Taq1 genetic polymorphisms in an Italian caucasian population. <i>Annali Di Stomatologia</i> , 2013, 4, 191-5.	0.6	2
53	Metal versus Fiberglass Post-Orthodontic Retainers Short-Term Effects on Plaque Index and Microbial Colonization: An Observational Study. <i>Life</i> , 2022, 12, 331.	2.4	2
54	Effects of an Ozonated Water Irrigator on the Plaque Index and Bleeding Index of Pregnant Women. <i>Journal of Clinical Medicine</i> , 2022, 11, 4107.	2.4	2

#	ARTICLE	IF	CITATIONS
55	A hydrosilver gel for plaque control in adults affected by chronic periodontitis: Effects on the α -red complex [™] bacterial load. A prospective longitudinal pilot study using polymerase chain reaction analysis. <i>International Journal of Immunopathology and Pharmacology</i> , 2019, 33, 205873841882521.	2.1	1
56	Evaluation of IL6, IL10 and VDR alleles distribution in an Italian large sample of subjects affected by chronic periodontal disease. <i>International Journal of Immunopathology and Pharmacology</i> , 2019, 33, 205873841984084.	2.1	1
57	Rare case of skeletal third class in a subject suffering from Solitary Median Maxillary Central Incisor syndrome (SMMCI) associated to panhypopituitarism. <i>Head & Face Medicine</i> , 2021, 17, 49.	2.1	1
58	Utilizzo clinico odontoiatrico di un erogatore di anestetico locale a controllo computerizzato. <i>Dental Cadmos</i> , 2014, 82, 60-66.	0.1	0
59	Approccio gnatologico in un caso di microsomia emifacciale. <i>Dental Cadmos</i> , 2015, 83, 418-424.	0.1	0
60	Approccio gnatologico a una sintomatologia di vertigini. <i>Dental Cadmos</i> , 2017, 85, 601.	0.1	0
61	Title is missing!. , 2020, 15, e0228798.		0
62	Title is missing!. , 2020, 15, e0228798.		0
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66	Title is missing!. , 2020, 15, e0228798.		0