

# Alessandro Nota

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/8928985/alessandro-nota-publications-by-citations.pdf>

**Version:** 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

59  
papers

491  
citations

13  
h-index

19  
g-index

67  
ext. papers

662  
ext. citations

2.6  
avg. IF

4.05  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 59 | Evaluation of the correlation between dental occlusion and posture using a force platform. <i>Clinics</i> , <b>2013</b> , 68, 45-9   | 2.3 | 37        |
| 58 | Temporomandibular Joint Anatomy Assessed by CBCT Images. <i>BioMed Research International</i> , <b>2017</b> , 2017, 2916953  | 3   | 35        |
| 57 | The association between Occlusion Time and Temporomandibular Disorders. <i>Journal of Electromyography and Kinesiology</i> , <b>2015</b> , 25, 151-4   | 2.5 | 32        |
| 56 | Influence of activation protocol on perceived pain during rapid maxillary expansion. <i>Angle Orthodontist</i> , <b>2015</b> , 85, 1015-20   | 2.6 | 30        |
| 55 | Influence of vision and dental occlusion on body posture in pilots. <i>Aviation, Space, and Environmental Medicine</i> , <b>2013</b> , 84, 823-7   |     | 28        |
| 54 | Postural stability in subjects with temporomandibular disorders and healthy controls: A comparative assessment. <i>Journal of Electromyography and Kinesiology</i> , <b>2017</b> , 37, 21-24   | 2.5 | 26        |
| 53 | Impact of molar teeth distalization with clear aligners on occlusal vertical dimension: a retrospective study. <i>BMC Oral Health</i> , <b>2019</b> , 19, 182  | 3.7 | 25        |
| 52 | Salivary Markers and Microbial Flora in Mouth Breathing Late Adolescents. <i>BioMed Research International</i> , <b>2018</b> , 2018, 8687608   | 3   | 24        |
| 51 | Intersession reliability of a posturo-stabilometric test, using a force platform. <i>Journal of Electromyography and Kinesiology</i> , <b>2013</b> , 23, 1474-9  | 2.5 | 21        |
| 50 | Temporomandibular clinical exploration in Italian adolescents. <i>Cranio - Journal of Craniomandibular Practice</i> , <b>2019</b> , 37, 77-84  | 1.2 | 18        |
| 49 | Salivary levels of Streptococcus mutans and Lactobacilli and other salivary indices in patients wearing clear aligners versus fixed orthodontic appliances: An observational study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0228798                           | 3.7 | 17        |
| 48 | Salivary concentrations of Streptococcus mutans and Lactobacilli during an orthodontic treatment. An observational study comparing fixed and removable orthodontic appliances. <i>Clinical and Experimental Dental Research</i> , <b>2020</b> , 6, 181-187 | 1.9 | 15        |
| 47 | The association between minor recurrent aphthous stomatitis (RAS), children's poor oral condition, and underlying negative psychosocial habits and attitudes towards oral hygiene. <i>BMC Pediatrics</i> , <b>2018</b> , 18, 136                           | 2.6 | 13        |
| 46 | Infrared thermographic analysis of craniofacial muscles in military pilots affected by bruxism. <i>Aerospace Medicine and Human Performance</i> , <b>2015</b> , 86, 374-8  | 1.1 | 13        |
| 45 | 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> , <b>2016</b> , 83, 109-12                        | 1.7 | 10        |
| 44 | Obstructive sleep apnea severity and dental arches dimensions in children with late primary dentition: An observational study. <i>Cranio - Journal of Craniomandibular Practice</i> , <b>2021</b> , 39, 225-230  | 1.2 | 9         |
| 43 | Correlations between the Visual Apparatus and Dental Occlusion: A Literature Review. <i>BioMed Research International</i> , <b>2018</b> , 2018, 2694517  | 3   | 8         |

|    |   |     |   |
|----|---|-----|---|
| 42 | 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> , <b>2019</b> , 2019, 7981687 | 3   | 8 |
| 41 | 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> , <b>2012</b> , 3, 51-8                       |     | 8 |
| 40 | Periodontal status of buccally and palatally impacted maxillary canines after surgical-orthodontic treatment with open technique. <i>Journal of Oral Science</i> , <b>2018</b> , 60, 552-556                                    | 1.5 | 7 |
| 39 | Evaluation of Masticatory Muscle Function Using Digital versus Traditional Techniques for Mockup Fabrication: A Controlled Prospective Study. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 6013                    | 2.6 | 7 |
| 38 | A Knowledge-Based Algorithm for Automatic Monitoring of Orthodontic Treatment: The Dental Monitoring System. Two Cases. <i>Sensors</i> , <b>2021</b> , 21,  | 3.8 | 7 |
| 37 | Management of a Facilitated Aesthetic Orthodontic Treatment with Clear Aligners and Minimally Invasive Corticotomy. <i>Dentistry Journal</i> , <b>2020</b> , 8,   | 3.1 | 6 |
| 36 | The 3D Tele Motion Tracking for the Orthodontic Facial Analysis. <i>BioMed Research International</i> , <b>2016</b> , 2016, 4932136   | 3   | 6 |
| 35 | Ultra-low-frequency transcutaneous electric nerve stimulation (ULF-TENS) in subjects with craniofacial pain: A retrospective study. <i>Cranio - Journal of Craniomandibular Practice</i> , <b>2020</b> , 38, 396-401            | 1.2 | 6 |
| 34 | A Full Digital Workflow to Design and Mill a Splint for a Patient with Temporomandibular Joint Disorder. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 372  | 2.6 | 6 |
| 33 | Association of Visual Defects and Occlusal Molar Class in Children. <i>BioMed Research International</i> , <b>2018</b> , 2018, 7296289  | 3   | 6 |
| 32 | Occlusion time analysis in military pilots affected by bruxism. <i>Scientific Reports</i> , <b>2019</b> , 9, 1408   | 4.9 | 5 |
| 31 | 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> , <b>2018</b> , 36, 29-34                 | 1.2 | 5 |
| 30 | Sagittal dentoskeletal modifications associated with different activation protocols of rapid maxillary expansion. <i>European Journal of Paediatric Dentistry</i> , <b>2018</b> , 19, 151-155                                   | 1.1 | 5 |
| 29 | Three-dimensional volumetric analysis of mandibular condyle changes in growing subjects: A retrospective cross-sectional study. <i>Cranio - Journal of Craniomandibular Practice</i> , <b>2020</b> , 38, 320-326                | 1.2 | 5 |
| 28 | Bilateral Central Giant Cell Granuloma of the mandibular angle in three females from the same family. <i>Head &amp; Face Medicine</i> , <b>2018</b> , 14, 14  | 2.4 | 5 |
| 27 | Mandibular position influence on pilots' postural balance analyzed under dynamic conditions. <i>Cranio - Journal of Craniomandibular Practice</i> , <b>2017</b> , 35, 367-371   | 1.2 | 4 |
| 26 | Poor oral habits and malocclusions after usage of orthodontic pacifiers: an observational study on 3-5 years old children. <i>BMC Pediatrics</i> , <b>2019</b> , 19, 294  | 2.6 | 3 |
| 25 | Evaluation of Lower Dental Arch Crowding and Dimension after Treatment with Lip Bumper versus Schwarz Appliance. A Prospective Pilot Study. <i>Dentistry Journal</i> , <b>2020</b> , 8,   | 3.1 | 3 |

|    |   |     |   |
|----|---|-----|---|
| 24 | General Health, Systemic Diseases and Oral Status in Adult Patients with Coeliac Disease. <i>Nutrients</i> , <b>2020</b> , 12,  | 6.7 | 3 |
| 23 | A comparative assessment of changes in dental arches associated with different activation protocols of rapid maxillary expansion. <i>European Journal of Paediatric Dentistry</i> , <b>2018</b> , 19, 35-39   | 1.1 | 3 |
| 22 | 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> , <b>2020</b> , 8,  | 3.1 | 2 |
| 21 | Association between periodontal disease and Interleukin-1 $\beta$ -3953 and vitamin D receptor Taq1 genetic polymorphisms in an Italian caucasian population. <i>Annali Di Stomatologia</i> , <b>2013</b> , 4, 191-5  |     | 2 |
| 20 | Allineatori in et  pediatrica in un caso di recessione gengivale dovuta a malocclusione. <i>Dental Cadmos</i> , <b>2018</b> , 86, 332   | 2.3 | 2 |
| 19 | Short-Term Effects of a Myofunctional Appliance on Atypical Swallowing and Lip Strength: A Prospective Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,  | 5.1 | 2 |
| 18 | Electromyography-Guided Adjustment of an Occlusal Appliance: Effect on Pain Perceptions Related with Temporomandibular Disorders. A Controlled Clinical Study. <i>Diagnostics</i> , <b>2021</b> , 11,   | 3.8 | 2 |
| 17 | Rapid Maxillary Expansion in Pediatric Patients with Sleep-Disordered Breathing: Cephalometric Variations in Upper Airway Dimension. <i>Applied Sciences (Switzerland)</i> , <b>2022</b> , 12, 2469   | 2.6 | 2 |
| 16 | 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> , <b>2020</b> , 17,   | 4.6 | 1 |
| 15 | 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> , <b>2020</b> , 17,                              | 4.6 | 1 |
| 14 | A hydrosilver gel for plaque control in adults affected by chronic periodontitis: Effects on the 'red complex' bacterial load. A prospective longitudinal pilot study using polymerase chain reaction analysis. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2019</b> , 33, 2058738418825212 | 3   | 1 |
| 13 | One-Stage Virtual Plan of a Complex Orthodontic/Prosthetic Dental Rehabilitation.. <i>International Journal of Environmental Research and Public Health</i> , <b>2022</b> , 19,   | 4.6 | 1 |
| 12 | Mesial Rotation of the Upper First Molar: Association with Anterior Dental Crowding in Mixed and Permanent Dentition. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 5301  | 2.6 | 1 |
| 11 | Short-Term Effect of Orthodontic Treatment with Clear Aligners on Pain and sEMG Activity of Masticatory Muscles. <i>Medicina (Lithuania)</i> , <b>2021</b> , 57,  | 3.1 | 1 |
| 10 | 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> , <b>2019</b> , 33, 2058738419840844  | 3   | 1 |
| 9  | Approccio gnatologico in un caso di microsomia emifacciale. <i>Dental Cadmos</i> , <b>2015</b> , 83, 418-424  | 2.3 |   |
| 8  | Utilizzo clinico odontoiatrico di un erogatore di anestetico locale a controllo computerizzato. <i>Dental Cadmos</i> , <b>2014</b> , 82, 60-66  | 2.3 |   |
| 7  | Rare case of skeletal third class in a subject suffering from Solitary Median Maxillary Central Incisor syndrome (SMMCI) associated to panhypopituitarism. <i>Head &amp; Face Medicine</i> , <b>2021</b> , 17, 49   | 2.4 |   |

- 6 Salivary levels of Streptococcus mutans and Lactobacilli and other salivary indices in patients wearing clear aligners versus fixed orthodontic appliances: An observational study **2020**, 15, e0228798
- 5 Salivary levels of Streptococcus mutans and Lactobacilli and other salivary indices in patients wearing clear aligners versus fixed orthodontic appliances: An observational study **2020**, 15, e0228798
- 4 Salivary levels of Streptococcus mutans and Lactobacilli and other salivary indices in patients wearing clear aligners versus fixed orthodontic appliances: An observational study **2020**, 15, e0228798
- 3 Salivary levels of Streptococcus mutans and Lactobacilli and other salivary indices in patients wearing clear aligners versus fixed orthodontic appliances: An observational study **2020**, 15, e0228798
- 2 Salivary levels of Streptococcus mutans and Lactobacilli and other salivary indices in patients wearing clear aligners versus fixed orthodontic appliances: An observational study **2020**, 15, e0228798
- 1 Salivary levels of Streptococcus mutans and Lactobacilli and other salivary indices in patients wearing clear aligners versus fixed orthodontic appliances: An observational study **2020**, 15, e0228798