

Felice Festa

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

2,284
citations

136740

32
h-index

233125

45
g-index

85
all docs

85
docs citations

85
times ranked

1922
citing authors

#	ARTICLE	IF	CITATIONS
1	Site-specific subgingival colonization by <i>Actinobacillus actinomycetemcomitans</i> in orthodontic patients. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 1999, 115, 423-428.	0.8	89
2	Alkaline phosphatase activity in gingival crevicular fluid during human orthodontic tooth movement. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2002, 122, 548-556.	0.8	87
3	Condylar volume and surface in Caucasian young adult subjects. <i>BMC Medical Imaging</i> , 2010, 10, 28.	1.4	84
4	Prevalence and distribution by gender of occlusal characteristics in a sample of Italian secondary school students: a cross-sectional study. <i>European Journal of Orthodontics</i> , 2005, 27, 601-606.	1.1	76
5	Signs and Symptoms of Temporomandibular Joint Disorders in Caucasian Children and Adolescents. <i>Cranio - Journal of Craniomandibular Practice</i> , 2011, 29, 71-79.	0.6	72
6	Condylar volume and condylar area in class I, class II and class III young adult subjects. <i>Head & Face Medicine</i> , 2012, 8, 34.	0.8	70
7	Oral lichen planus: update on etiopathogenesis, diagnosis and treatment. <i>Immunopharmacology and Immunotoxicology</i> , 2011, 33, 11-20.	1.1	69
8	Evaluation of frictional forces during dental alignment: An experimental model with 3 nonleveled brackets. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2008, 133, 708-715.	0.8	64
9	Longitudinal monitoring of subgingival colonization by <i>Actinobacillus actinomycetemcomitans</i> , and crevicular alkaline phosphatase and aspartate aminotransferase activities around orthodontically treated teeth. <i>Journal of Clinical Periodontology</i> , 2004, 31, 60-67.	2.3	60
10	Friction of conventional and self-ligating brackets using a 10 bracket model. <i>Angle Orthodontist</i> , 2005, 75, 1041-5.	1.1	60
11	Do skeletal cephalometric characteristics correlate with condylar volume, surface and shape? A 3D analysis. <i>Head & Face Medicine</i> , 2012, 8, 15.	0.8	57
12	Evaluation of Cervical Posture of Children in Skeletal Class I, II, and III. <i>Cranio - Journal of Craniomandibular Practice</i> , 2005, 23, 219-228.	0.6	56
13	Cervical Lordosis Angle Measured on Lateral Cephalograms; Findings in Skeletal Class II Female Subjects With and Without TMD: A Cross Sectional Study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2004, 22, 27-44.	0.6	54
14	Surface electromyographic patterns of masticatory, neck, and trunk muscles in temporomandibular joint dysfunction patients undergoing anterior repositioning splint therapy. <i>European Journal of Orthodontics</i> , 2008, 30, 592-597.	1.1	54
15	Relationship Between Cervical Lordosis and Facial Morphology in Caucasian Women with a Skeletal Class II Malocclusion: A Cross-Sectional Study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2003, 21, 121-129.	0.6	51
16	A new one-step dental flowable composite for orthodontic use: an in vitro bond strength study. <i>Angle Orthodontist</i> , 2005, 75, 672-7.	1.1	50
17	The Influence of an Experimentally-Induced Malocclusion On Vertebral Alignment in Rats: A Controlled Pilot Study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2005, 23, 119-129.	0.6	48
18	Prevalence and type of pain during conventional and self-ligating orthodontic treatment. <i>European Journal of Orthodontics</i> , 2009, 31, 380-384.	1.1	47

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19	Scoliosis and dental occlusion: a review of the literature. <i>Scoliosis</i> , 2011, 6, 15.	0.4	47
20	An in vitro investigation of the influence of self-ligating brackets, low friction ligatures, and archwire on frictional resistance. <i>European Journal of Orthodontics</i> , 2007, 29, 390-397.	1.1	45
21	Cone beam computed tomography for dental and maxillofacial imaging: technique improvement and low-dose protocols. <i>Radiologia Medica</i> , 2017, 122, 581-588.	4.7	45
22	Protective Face Masks: Effect on the Oxygenation and Heart Rate Status of Oral Surgeons during Surgery. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2363.	1.2	45
23	Rapid prototyping: A new method of preparing trays for indirect bonding. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2006, 129, 75-77.	0.8	44
24	Evaluation of cervical posture following palatal expansion: a 12-month follow-up controlled study. <i>European Journal of Orthodontics</i> , 2007, 29, 45-51.	1.1	43
25	Shear bond strength, bond failure, and scanning electron microscopy analysis of a new flowable composite for orthodontic use. <i>Angle Orthodontist</i> , 2005, 75, 410-5.	1.1	43
26	Lactate dehydrogenase activity in gingival crevicular fluid during orthodontic treatment. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2003, 124, 206-211.	0.8	42
27	Aspartate Aminotransferase Activity in Gingival Crevicular Fluid During Orthodontic Treatment. A Controlled Short-Term Longitudinal Study. <i>Journal of Periodontology</i> , 2003, 74, 145-152.	1.7	41
28	Treatment of Joint Pain and Joint Noises Associated with a Recent TMJ Internal Derangement: A Comparison of an Anterior Repositioning Splint, a Full-Arch Maxillary Stabilization Splint, and an Untreated Control Group. <i>Cranio - Journal of Craniomandibular Practice</i> , 2004, 22, 209-219.	0.6	40
29	Three-dimensional tomographic mapping related to primary stability and structural miniscrew characteristics. <i>Orthodontics and Craniofacial Research</i> , 2011, 14, 88-99.	1.2	37
30	Evaluation of Cervical Spine Posture After Functional Therapy with FR-2: A Longitudinal Study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2005, 23, 53-66.	0.6	36
31	Surface electromyographic response of the neck muscles to maximal voluntary clenching of the teeth. <i>Journal of Oral Rehabilitation</i> , 2005, 32, 79-84.	1.3	35
32	Aspartate aminotransferase activity in pulp of orthodontically treated teeth. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2004, 125, 88-92.	0.8	34
33	Lactate Dehydrogenase Activity in Human Gingival Crevicular Fluid During Orthodontic Treatment: A Controlled, Short-Term Longitudinal Study. <i>Journal of Periodontology</i> , 2005, 76, 411-417.	1.7	31
34	Cervical spine curvature and craniofacial morphology in an adult Caucasian group: a multiple regression analysis. <i>European Journal of Orthodontics</i> , 2007, 29, 204-209.	1.1	29
35	Ultrasonic vs Drill Implant Site Preparation: Post-Operative Pain Measurement Through VAS, Swelling and Crestal Bone Remodeling: A Randomized Clinical Study. <i>Materials</i> , 2018, 11, 2516.	1.3	29
36	Postural loads during walking after an imbalance of occlusion created with unilateral cotton rolls. <i>BMC Research Notes</i> , 2010, 3, 141.	0.6	28

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37	In vitro evaluation of the frictional forces between brackets and archwire with three passive self-ligating brackets. <i>European Journal of Orthodontics</i> , 2009, 31, 643-646.	1.1	26
38	Evaluation of the Friction of Self-Ligating and Conventional Bracket Systems. <i>European Journal of Dentistry</i> , 2011, 05, 310-317.	0.8	24
39	Effects of anterior cruciate ligament (ACL) injury on postural control and muscle activity of head, neck and trunk muscles. <i>Journal of Oral Rehabilitation</i> , 2006, 33, 576-587.	1.3	23
40	Effects of interceptive orthodontics on orbicular muscle activity: A surface electromyographic study in children. <i>Journal of Electromyography and Kinesiology</i> , 2011, 21, 665-671.	0.7	21
41	Friction between Archwires of Different Sizes, Cross-Section and Alloy and Brackets Ligated with Low-Friction or Conventional Ligatures. <i>Angle Orthodontist</i> , 2009, 79, 111-116.	1.1	20
42	Early Orthodontic Treatments of Unilateral Posterior Crossbite: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 33.	1.0	20
43	Intra-articular and Muscle Symptoms and Subjective Relief During TMJ Internal Derangement Treatment with Maxillary Anterior Repositioning Splint or SVED and MORA Splints: A Comparison with Untreated Control Subjects. <i>Cranio - Journal of Craniomandibular Practice</i> , 2006, 24, 119-129.	0.6	19
44	Electromyographic activity of masticatory, neck and trunk muscles of subjects with different skeletal facial morphology ? a cross-sectional evaluation. <i>Journal of Oral Rehabilitation</i> , 2007, 34, 478-486.	1.3	18
45	Orbital Volume and Surface After Le Fort III Advancement in Syndromic Craniosynostosis. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 789-792.	0.3	18
46	Functional Magnetic Resonance Connectivity in Patients With Temporomandibular Joint Disorders. <i>Frontiers in Neurology</i> , 2021, 12, 629211.	1.1	18
47	Electromyographic Activity of Masticatory, Neck and Trunk Muscles of Subjects with Different Mandibular Divergence. <i>Angle Orthodontist</i> , 2007, 77, 260-265.	1.1	17
48	Relation between facial morphology on lateral skull radiographs and sEMG activity of head, neck, and trunk muscles in Caucasian adult females. <i>Journal of Electromyography and Kinesiology</i> , 2011, 21, 298-310.	0.7	17
49	An electromyographic evaluation of bilateral symmetry of masticatory, neck and trunk muscles activity in patients wearing a positioner. <i>Journal of Oral Rehabilitation</i> , 2008, 35, 433-439.	1.3	15
50	Upper Airway Volume After Le Fort III Advancement in Subjects With Craniofacial Malformation. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 351-355.	0.3	15
51	Electromyographic evaluation of masticatory, neck, and trunk muscle activity in patients with posterior crossbites. <i>European Journal of Orthodontics</i> , 2010, 32, 747-752.	1.1	14
52	Clinical Performances and Biological Features of Clear Aligners Materials in Orthodontics. <i>Frontiers in Materials</i> , 2022, 9, .	1.2	14
53	The Prognosis of Myofascial Pain Syndrome (MPS) During a Fixed Orthodontic Treatment. <i>Cranio - Journal of Craniomandibular Practice</i> , 2012, 30, 52-71.	0.6	12
54	Evaluation of the friction of self-ligating and conventional bracket systems. <i>European Journal of Dentistry</i> , 2011, 5, 310-7.	0.8	12

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55	Periauricular wrinkles removed with voltaic arc dermabrasion (Atmospheric Plasma technique). <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 1709-1714.	0.8	11
56	Evaluation of Articular Eminence Inclination in Normo-Divergent Subjects with Different Skeletal Classes through CBCT. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5992.	1.2	11
57	Relation between cervical posture on lateral skull radiographs and electromyographic activity of masticatory muscles in caucasian adult women: a cross-sectional study. <i>Journal of Oral Rehabilitation</i> , 2007, 34, 652-662.	1.3	9
58	Fixed Orthodontic Therapy in Temporomandibular Disorder (TMD) Treatment: An Alternative to Intraoral Splint. <i>Cranio - Journal of Craniomandibular Practice</i> , 2010, 28, 30-42.	0.6	8
59	Effects of Affective Picture Viewing on Postural Control in Healthy Male Subjects. <i>Cranio - Journal of Craniomandibular Practice</i> , 2013, 31, 202-210.	0.6	8
60	Muscle-specific integrins in masseter muscle fibers of chimpanzees: an immunohistochemical study.. <i>Folia Histochemica Et Cytobiologica</i> , 2010, 47, 551-8.	0.6	8
61	Survival Rate of Zygomatic Implants for Fixed Oral Maxillary Rehabilitations: A Systematic Review and Meta-Analysis Comparing Outcomes between Zygomatic and Regular Implants. <i>Dentistry Journal</i> , 2021, 9, 38.	0.9	7
62	Immediate Effects of Plantar Inputs On the Upper Half Muscles and Upright Posture: A Preliminary Study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2006, 24, 50-59.	0.6	6
63	Effects of Anterior Cruciate Ligament (ACL) Injury on Muscle Activity of Head, Neck and Trunk Muscles: A Cross-Sectional Evaluation. <i>Cranio - Journal of Craniomandibular Practice</i> , 2007, 25, 177-185.	0.6	6
64	Evaluation of Knowledge among Dentists on Symptoms and Treatments of Temporomandibular Disorders in Italy. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8760.	1.2	6
65	Effects of viewing affective pictures on sEMG activity of masticatory and postural muscles. <i>Neuroscience Letters</i> , 2013, 544, 10-14.	1.0	4
66	Clinical and Instrumental TMJ Evaluation in Children and Adolescents with Juvenile Idiopathic Arthritis: A Caseâ€™Control Study. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5380.	1.3	4
67	Evaluation of a new antibacterial coating of the internal chamber of an implant via real time measurement of Volatile Organic Compounds (VOCs). <i>Frontiers in Bioscience - Elite</i> , 2021, 13, 216.	0.9	4
68	Consensus paper on postural dysfunction: recommendations for prevention, diagnosis and therapy. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2021, 35, 441-456.	0.7	4
69	Which route of antibiotic administration should be used for third molar surgery? A split-mouth study to compare intramuscular and oral intake. <i>Clinica Terapeutica</i> , 2014, 165, e12-6.	0.2	4
70	Modification of Condyle Anatomy following a Monolateral Bite Rise: A Histological Study in Rat. <i>International Journal of Immunopathology and Pharmacology</i> , 2007, 20, 43-47.	1.0	3
71	Assessments of Prevalence of Ponticulus Posticus, Atlas Posterior Arch Deficiency, Sella Turcica Bridging, Maxillary Canine Impaction, and Associations Among Them in 500 CBCTs of Italian Orthodontic Patients. <i>Frontiers in Dental Medicine</i> , 2021, 2, .	0.5	3
72	Joint Distraction and Condyle Advancement with a Modified Functional Distraction Appliance. <i>Cranio - Journal of Craniomandibular Practice</i> , 1985, 3, 343-350.	0.6	2

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73	Midpalatal Suture Density as a Function of Sex and Growth-Pattern-Related Variability via CBCT Evaluations of 392 Adolescents Treated with a Rapid Maxillary Expander Appliance. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2221.	1.3	2
74	Modified Functional Distraction Appliance An Appliance for Chronic Lock and Ankylosis. <i>Cranio - Journal of Craniomandibular Practice</i> , 1995, 13, 137-138.	0.6	1
75	Clinical and Experimental Study of TMJ Distraction: Preliminary Results. <i>Cranio - Journal of Craniomandibular Practice</i> , 1998, 16, 26-34.	0.6	1
76	Effects of the Antigravitary Modification of the Myotension of Asset (MAGMA) Therapy on Myogenic Cranio-Cervical-Mandibular Dysfunction: A Longitudinal Surface Electromyography Analysis. <i>Cranio - Journal of Craniomandibular Practice</i> , 2003, 21, 24-30.	0.6	1
77	Cervical Lordosis in Patients Who Underwent Anterior Cruciate Ligament Injury: A Cross-Sectional Study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2007, 25, 42-49.	0.6	1
78	Relationship between facial morphology on lateral skull radiographs and sEMG activity of neck and trunk muscles in Caucasian adult females. A cross-sectional study. <i>Progress in Orthodontics</i> , 2010, 11, 27-36.	1.3	1
79	The Use of a Modified Functional Distraction Appliance in an Osteochondroma's Case. <i>Cranio - Journal of Craniomandibular Practice</i> , 1990, 8, 276-278.	0.6	0
80	Immunohistochemical Evaluation of VEGF Inflamed Cystic Radicular Lesions and in Keratocysts. <i>European Journal of Inflammation</i> , 2005, 3, 117-125.	0.2	0
81	Role of the Friction Free Distalize Appliance (2FDA)Pat in the Molar Distalization: Photoelastic Analysis and Alkaline-Phosphatase (ALP) Activity on First Molar and Bicuspid. <i>International Journal of Immunopathology and Pharmacology</i> , 2007, 20, 61-67.	1.0	0
82	Clinical Management of Hypodontia of Two Mandibular Incisors. <i>Case Reports in Dentistry</i> , 2021, 2021, 1-8.	0.2	0