

# Felice Festa

## List of Publications by Year in descending order

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Version: 2024-02-01

82  
papers

2,284  
citations

136950  
32  
h-index

233421  
45  
g-index

85  
all docs

85  
docs citations

85  
times ranked

1922  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Performances and Biological Features of Clear Aligners Materials in Orthodontics. <i>Frontiers in Materials</i> , 2022, 9, .	2.4	14
2	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.	2.5	2
3	Clinical Management of Hypodontia of Two Mandibular Incisors. <i>Case Reports in Dentistry</i> , 2021, 2021, 1-8.	0.5	0
4	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.	2.6	45
5	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.	2.3	7
6	Functional Magnetic Resonance Connectivity in Patients With Temporomandibular Joint Disorders. <i>Frontiers in Neurology</i> , 2021, 12, 629211.	2.4	18
7	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.	2.6	11
8	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.	2.5	4
9	Early Orthodontic Treatments of Unilateral Posterior Crossbite: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 33.	2.4	20
10	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.	1.8	4
11	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, .	1.4	3
12	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
13	Periauricular wrinkles removed with voltaic arc dermabrasion (Atmospheric Plasma technique). <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 1709-1714.	1.6	11
14	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.	2.6	6
15	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.	2.9	29
16	Cone beam computed tomography for dental and maxillofacial imaging: technique improvement and low-dose protocols. <i>Radiologia Medica</i> , 2017, 122, 581-588.	7.7	45
17	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.	0.3	4
18	Effects of viewing affective pictures on sEMG activity of masticatory and postural muscles. <i>Neuroscience Letters</i> , 2013, 544, 10-14.	2.1	4

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19	Effects of Affective Picture Viewing on Postural Control in Healthy Male Subjects. <i>Cranio - Journal of Craniomandibular Practice</i> , 2013, 31, 202-210.	1.4	8
20	The Prognosis of Myofascial Pain Syndrome (MPS) During a Fixed Orthodontic Treatment. <i>Cranio - Journal of Craniomandibular Practice</i> , 2012, 30, 52-71.	1.4	12
21	Orbital Volume and Surface After Le Fort III Advancement in Syndromic Craniosynostosis. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 789-792.	0.7	18
22	Do skeletal cephalometric characteristics correlate with condylar volume, surface and shape? A 3D analysis. <i>Head &amp; Face Medicine</i> , 2012, 8, 15.	2.1	57
23	Condylar volume and condylar area in class I, class II and class III young adult subjects. <i>Head &amp; Face Medicine</i> , 2012, 8, 34.	2.1	70
24	Oral lichen planus: update on etiopathogenesis, diagnosis and treatment. <i>Immunopharmacology and Immunotoxicology</i> , 2011, 33, 11-20.	2.4	69
25	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.	1.7	17
26	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.	1.7	21
27	Evaluation of the Friction of Self-Ligating and Conventional Bracket Systems. <i>European Journal of Dentistry</i> , 2011, 05, 310-317.	1.7	24
28	Upper Airway Volume After Le Fort III Advancement in Subjects With Craniofacial Malformation. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 351-355.	0.7	15
29	Three-dimensional tomographic mapping related to primary stability and structural miniscrew characteristics. <i>Orthodontics and Craniofacial Research</i> , 2011, 14, 88-99.	2.8	37
30	Scoliosis and dental occlusion: a review of the literature. <i>Scoliosis</i> , 2011, 6, 15.	0.4	47
31	Signs and Symptoms of Temporomandibular Joint Disorders in Caucasian Children and Adolescents. <i>Cranio - Journal of Craniomandibular Practice</i> , 2011, 29, 71-79.	1.4	72
32	Evaluation of the friction of self-ligating and conventional bracket systems. <i>European Journal of Dentistry</i> , 2011, 5, 310-7.	1.7	12
33	Condylar volume and surface in Caucasian young adult subjects. <i>BMC Medical Imaging</i> , 2010, 10, 28.	2.7	84
34	Fixed Orthodontic Therapy in Temporomandibular Disorder (TMD) Treatment: An Alternative to Intraoral Splint. <i>Cranio - Journal of Craniomandibular Practice</i> , 2010, 28, 30-42.	1.4	8
35	Postural loads during walking after an imbalance of occlusion created with unilateral cotton rolls. <i>BMC Research Notes</i> , 2010, 3, 141.	1.4	28
36	Electromyographic evaluation of masticatory, neck, and trunk muscle activity in patients with posterior crossbites. <i>European Journal of Orthodontics</i> , 2010, 32, 747-752.	2.4	14

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37	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.	3.5	1
38	Muscle-specific integrins in masseter muscle fibers of chimpanzees: an immunohistochemical study.. <i>Folia Histochemica Et Cytobiologica</i> , 2010, 47, 551-8.	1.5	8
39	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.	2.4	26
40	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.	2.4	20
41	Prevalence and type of pain during conventional and self-ligating orthodontic treatment. <i>European Journal of Orthodontics</i> , 2009, 31, 380-384.	2.4	47
42	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.	1.7	64
43	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.	3.0	15
44	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.	2.4	54
45	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.	2.4	45
46	Evaluation of cervical posture following palatal expansion: a 12-month follow-up controlled study. <i>European Journal of Orthodontics</i> , 2007, 29, 45-51.	2.4	43
47	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.	2.4	29
48	Electromyographic Activity of Masticatory, Neck and Trunk Muscles of Subjects with Different Mandibular Divergence. <i>Angle Orthodontist</i> , 2007, 77, 260-265.	2.4	17
49	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.	1.4	6
50	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.	1.4	1
51	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.	2.1	3
52	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.	2.1	0
53	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.	3.0	18
54	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.	3.0	9

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55	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.	1.4	6
56	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.	3.0	23
57	Rapid prototyping: A new method of preparing trays for indirect bonding. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2006, 129, 75-77.	1.7	44
58	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.	1.4	19
59	Evaluation of Cervical Posture of Children in Skeletal Class I, II, and III. <i>Cranio - Journal of Craniomandibular Practice</i> , 2005, 23, 219-228.	1.4	56
60	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.	1.4	36
61	Surface electromyographic response of the neck muscles to maximal voluntary clenching of the teeth. <i>Journal of Oral Rehabilitation</i> , 2005, 32, 79-84.	3.0	35
62	Immunohistochemical Evaluation of VEGF Inflamed Cystic Radicular Lesions and in Keratocysts. <i>European Journal of Inflammation</i> , 2005, 3, 117-125.	0.5	0
63	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.	1.4	48
64	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.	2.4	76
65	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.	3.4	31
66	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.	2.4	43
67	Friction of conventional and self-ligating brackets using a 10 bracket model. <i>Angle Orthodontist</i> , 2005, 75, 1041-5.	2.4	60
68	A new one-step dental flowable composite for orthodontic use: an in vitro bond strength study. <i>Angle Orthodontist</i> , 2005, 75, 672-7.	2.4	50
69	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.	1.4	54
70	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.	1.4	40
71	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.	4.9	60
72	Aspartate aminotransferase activity in pulp of orthodontically treated teeth. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2004, 125, 88-92.	1.7	34

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73	Lactate dehydrogenase activity in gingival crevicular fluid during orthodontic treatment. American Journal of Orthodontics and Dentofacial Orthopedics, 2003, 124, 206-211.	1.7	42
74	Aspartate Aminotransferase Activity in Gingival Crevicular Fluid During Orthodontic Treatment. A Controlled Short-Term Longitudinal Study. Journal of Periodontology, 2003, 74, 145-152.	3.4	41
75	Effects of the Antigravitary Modification of the Myotension of Asset (MAGMA) Therapy on Myogenic Cranio-Cervical-Mandibular Dysfunction: A Longitudinal Surface Electromyography Analysis. Cranio - Journal of Craniomandibular Practice, 2003, 21, 24-30.	1.4	1
76	Relationship Between Cervical Lordosis and Facial Morphology in Caucasian Women with a Skeletal Class II Malocclusion: A Cross-Sectional Study. Cranio - Journal of Craniomandibular Practice, 2003, 21, 121-129.	1.4	51
77	Alkaline phosphatase activity in gingival crevicular fluid during human orthodontic tooth movement. American Journal of Orthodontics and Dentofacial Orthopedics, 2002, 122, 548-556.	1.7	87
78	Site-specific subgingival colonization by Actinobacillus actinomycetemcomitans in orthodontic patients. American Journal of Orthodontics and Dentofacial Orthopedics, 1999, 115, 423-428.	1.7	89
79	Clinical and Experimental Study of TMJ Distraction: Preliminary Results. Cranio - Journal of Craniomandibular Practice, 1998, 16, 26-34.	1.4	1
80	Modified Functional Distraction Appliance An Appliance for Chronic Lock and Ankylosis. Cranio - Journal of Craniomandibular Practice, 1995, 13, 137-138.	1.4	1
81	The Use of a Modified Functional Distraction Appliance in an Osteochondroma's Case. Cranio - Journal of Craniomandibular Practice, 1990, 8, 276-278.	1.4	0
82	Joint Distraction and Condyle Advancement with a Modified Functional Distraction Appliance. Cranio - Journal of Craniomandibular Practice, 1985, 3, 343-350.	1.4	2