

# Luis Ernesto Arriola-Guillán

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

441  
citations

759233

12  
h-index

839539

18  
g-index

63  
all docs

63  
docs citations

63  
times ranked

393  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial analysis of condyle position according to sagittal skeletal relationship, assessed by cone beam computed tomography. <i>Progress in Orthodontics</i> , 2013, 14, 36.	3.5	51
2	Midpalatal suture maturation stage assessment in adolescents and young adults using cone-beam computed tomography. <i>Progress in Orthodontics</i> , 2019, 20, 38.	3.5	26
3	Molar heights and incisor inclinations in adults with Class II and Class III skeletal open-bite malocclusions. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2014, 145, 325-332.	1.7	25
4	Skeletal and dentoalveolar bilateral dimensions in unilateral palatally impacted canine using cone beam computed tomography. <i>Progress in Orthodontics</i> , 2017, 18, 7.	3.5	24
5	Effectiveness and Recommendations for the Use of Dental Masks in the Prevention of COVID-19: A Literature Review. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, 15, e43-e48.	1.3	20
6	Biosafety Measures at the Dental Office After the Appearance of COVID-19: A Systematic Review. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, 15, e34-e38.	1.3	20
7	Maxillary transverse dimensions in subjects with and without impacted canines: A comparative cone-beam computed tomography study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2018, 154, 495-503.	1.7	19
8	Influence of impacted maxillary canine orthodontic traction complexity on root resorption of incisors: A retrospective longitudinal study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 155, 28-39.	1.7	19
9	Björk-Jarabak cephalometric analysis on CBCT synthesized cephalograms with different dentofacial sagittal skeletal patterns. <i>Dental Press Journal of Orthodontics</i> , 2014, 19, 46-53.	0.9	18
10	Influence of maxillary canine impaction characteristics and factors associated with orthodontic treatment on the duration of active orthodontic traction. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 156, 391-400.	1.7	17
11	Root resorption of maxillary incisors after traction of unilateral vs bilateral impacted canines with reinforced anchorage. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2018, 154, 645-656.	1.7	16
12	Biosafety for Dental Patients During Dentistry Care After COVID-19: A Review of the Literature. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, 15, e43-e48.	1.3	13
13	Comparison of anterior mandibular alveolar thickness and height in young adults with different sagittal and vertical skeletal relationships: A CBCT Study. <i>International Orthodontics</i> , 2020, 18, 79-88.	1.9	10
14	Effects of botulinum toxin in patients with myofascial pain related to temporomandibular joint disorders: A systematic review. <i>Dental and Medical Problems</i> , 2022, 59, 271-280.	2.0	10
15	Evaluation of the craniofacial and oral characteristics of individuals with Down syndrome: A review of the literature. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2021, 122, 583-587.	1.3	9
16	Tridimensional assessment of the dental follicle dimensions of impacted mandibular third molars using cone-beam CT. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0.	1.2	9
17	Virtual learning object: An asynchronous solution for virtual learning in dentistry post COVID-19. <i>Journal of Dental Education</i> , 2021, 85, 1123-1125.	1.2	8
18	Dentoskeletal changes in open bite treatment using spurs and posterior build-ups: A randomized clinical trial. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 159, 10-20.	1.7	8

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19	Three-dimensional evaluation of the root resorption of maxillary incisors after the orthodontic traction of bicortically impacted canines: case reports. <i>Progress in Orthodontics</i> , 2019, 20, 13.	3.5	7
20	Changes in maxillary incisor inclination and position after traction of unilateral vs bilateral maxillary impacted canines in nonextraction treatment: A cone-beam computed tomography study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 156, 767-778.	1.7	7
21	Revolution in modern teaching in dentistry since the appearance of the COVID-19 pandemic: A review. <i>Dental and Medical Problems</i> , 2022, 59, 137-141.	2.0	7
22	Anterior maxillary dentoalveolar and skeletal cephalometric factors involved in upper incisor crown exposure in subjects with Class II and III skeletal open bite. <i>Angle Orthodontist</i> , 2015, 85, 72-79.	2.4	6
23	Changes in alveolar bone morphology after traction of buccally vs palatally unilateral maxillary impacted canines: A cone-beam computed tomography study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 159, 258-270.	1.7	6
24	Dental arch changes after open bite treatment with spurs associated with posterior build-ups in the mixed dentition: A randomized clinical trial. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 159, 714-723.e1.	1.7	6
25	Microshear bond strength of dual-cure resin cement in zirconia after different cleaning techniques: an <i>in vitro</i> study. <i>Journal of Advanced Prosthodontics</i> , 2021, 13, 237.	2.6	6
26	Duration of the peak of adolescent growth spurt in class I and II malocclusion subjects using a cervical vertebrae maturation analysis. <i>Acta Odontológica Latinoamericana: AOL</i> , 2014, 27, 96-101.	0.4	6
27	Influence of maxillary posterior dentoalveolar discrepancy on angulation of maxillary molars in individuals with skeletal open bite. <i>Progress in Orthodontics</i> , 2016, 17, 34.	3.5	5
28	Sexual dimorphism of mental foramen position in Peruvian subjects: A cone-beam-computed tomography study. <i>Indian Journal of Dental Research</i> , 2020, 31, 103.	0.4	5
29	Incisor root length in individuals with and without anterior open bite: a comparative CBCT study. <i>Dental Press Journal of Orthodontics</i> , 2020, 25, 23e1-23e7.	0.9	5
30	Effect of posterior space discrepancy and third molar angulation on anterior overbite. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2018, 154, 477-486.	1.7	4
31	Root and alveolar bone changes in first premolars adjacent to the traction of buccal versus palatal maxillary impacted canines. <i>PLoS ONE</i> , 2019, 14, e0226267.	2.5	4
32	Skeletal open bite cranial base characteristics in young Latin-American individuals with class I, II and III malocclusions: An observational study. <i>International Orthodontics</i> , 2020, 18, 237-245.	1.9	4
33	Reliability of cephalograms derived of cone beam computed tomography versus lateral cephalograms to estimate cervical vertebrae maturity in a Peruvian population: A retrospective study. <i>International Orthodontics</i> , 2020, 18, 258-265.	1.9	4
34	Influence of upper lip curvature on smile attractiveness in patients with different degrees of gingival smiles: A cross-sectional study with opinions from oral health providers and laypersons. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 159, e321-e329.	1.7	4
35	Efficacy of the lift-the-lip technique for dental plaque removal in preschool children. <i>Journal of the Indian Society of Pedodontics and Preventive Dentistry</i> , 2019, 37, 162.	0.3	4
36	Influence of maxillary posterior discrepancy on upper molar vertical position and facial vertical dimensions in subjects with or without skeletal open bite. <i>European Journal of Orthodontics</i> , 2016, 38, 251-258.	2.4	3

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37	Assessment of craniofacial and dental characteristics in individuals with treacher collins syndrome. A review. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2020, 122, 511-515.	1.3	3
38	Three-dimensional changes in root angulation of buccal versus palatal maxillary impacted canines after orthodontic traction: A retrospective before and after study. <i>International Orthodontics</i> , 2021, 19, 216-227.	1.9	3
39	Virtual learning object for developing knowledge about the diagnosis and management of molar incisor hypomineralization. <i>International Journal of Paediatric Dentistry</i> , 2022, 32, 458-463.	1.8	3
40	Inter-premolar width changes related to the orthodontic traction of maxillary impacted canines in adolescents and young adults: A retrospective CBCT study. <i>International Orthodontics</i> , 2020, 18, 480-489.	1.9	2
41	Bucco alveolar bone thickness of mandibular impacted third molars with different inclinations: a CBCT study. <i>Surgical and Radiologic Anatomy</i> , 2020, 42, 1051-1056.	1.2	2
42	2D vs 3D comparison of the temporomandibular joint in skeletal Class II versus Class I adults: A retrospective study. <i>International Orthodontics</i> , 2020, 18, 784-793.	1.9	2
43	Comparison and reproducibility of three methods for maxillary digital dental model registration in open bite patients. <i>Orthodontics and Craniofacial Research</i> , 2021, , .	2.8	2
44	Efficiency of ODI and APDI of Kim's cephalometric analysis in a Latin American population with skeletal open bite. <i>Dental Press Journal of Orthodontics</i> , 2019, 24, 46-54.	0.9	1
45	Upper airways evaluation in young adults with an anterior open bite: A CBCT retrospective controlled and cross-sectional study. <i>International Orthodontics</i> , 2020, 18, 276-285.	1.9	1
46	The urgency of vaccination against Covid-19 in dentists. <i>Revista Científica Odontológica</i> , 2021, 9, e040.	0.1	1
47	Occupational health in oral radiologists: A review. <i>Dental and Medical Problems</i> , 2021, 58, 405-410.	2.0	1
48	Root changes in buccal versus palatal maxillary impacted canines of adults: A longitudinal and retrospective 3-dimensional study before and after orthodontic traction. <i>International Orthodontics</i> , 2020, 18, 490-502.	1.9	1
49	Morphological variations of the maxillary sinus floor adjacent to periapical chronic injuries. <i>Indian Journal of Dental Research</i> , 2019, 30, 381.	0.4	1
50	Frequency of accessory mental foramen and anatomical variability of mental nerve anterior loop in a Peruvian population: A retrospective cone-beam computed tomography study. <i>Journal of Oral Research</i> , 2020, 9, 202-211.	0.1	1
51	Authors' response. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2022, 161, 614-615.	1.7	1
52	Authors' response. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 156, 5.	1.7	0
53	Authors' response. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 155, 614-615.	1.7	0
54	Authors' response. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 155, 616.	1.7	0

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55	Authors' response. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 735-736.	1.7	0
56	Correlation of two different measuring methods for digital models: Manual on printed paper and digital in computer: A retrospective study. Journal of the World Federation of Orthodontists, 2021, 10, 74-78.	2.3	0
57	Class II malocclusion treatment with a customized dual force distalizer. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 160, 743-756.	1.7	0
58	A Conservative Approach to Traction of Impacted Maxillary Canines in Adults with Severe Incisor Root Resorption. Journal of Clinical Orthodontics: JCO, 2020, 54, 746-759.	0.1	0
59	Authors'™ response. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, 616-617.	1.7	0
60	Association Between Breastfeeding Type and Duration and the Molar and Facial Characteristics of Preschoolers Aged 2 To 6 Years: A Cross-Sectional Study. Journal of Clinical Pediatric Dentistry, 2022, 46, 233-240.	1.0	0
61	La significancia estadística y la relevancia clínica en la odontología. Revista Científica Odontológica, 2022, 10, e103.	0.1	0
62	Multiple eruptive delay as a variant of primary eruption failure. A preliminary case report. Journal of Stomatology, Oral and Maxillofacial Surgery, 2022, 123, e922-e929.	1.3	0