

# Odilon Guariza-Filho

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

684  
citations

567281

15  
h-index

642732

23  
g-index

61  
all docs

61  
docs citations

61  
times ranked

801  
citing authors

#	ARTICLE	IF	CITATIONS
1	Insertional torque and axial pull-out strength of mini-implants in mandibles of dogs. American Journal of Orthodontics and Dentofacial Orthopedics, 2008, 133, 790.e15-790.e22.	1.7	49
2	To what extent are impacted canines associated with root resorption of the adjacent tooth?. Journal of the American Dental Association, 2018, 149, 765-777.e8.	1.5	36
3	Influence of cigarette smoke condensate on cariogenic and candidal biofilm formation on orthodontic materials. American Journal of Orthodontics and Dentofacial Orthopedics, 2010, 138, 427-434.	1.7	35
4	Dental enamel roughness with different acid etching times: Atomic force microscopy study. European Journal of General Dentistry, 2012, 1, 187-191.	0.4	32
5	Tissue responses resulting from tooth movement surgically assisted by corticotomy and corticision in rats. Angle Orthodontist, 2017, 87, 118-124.	2.4	29
6	Is there scientific evidence of the mouthwashes effectiveness in reducing viral load in Covid-19? A systematic review. Journal of Clinical and Experimental Dentistry, 2021, 13, e179-e189.	1.2	29
7	Biodegradation of orthodontic metallic brackets and associated implications for friction. American Journal of Orthodontics and Dentofacial Orthopedics, 2011, 140, 501-509.	1.7	28
8	Sliding resistance with esthetic ligatures: An in-vitro study. American Journal of Orthodontics and Dentofacial Orthopedics, 2008, 133, 340.e1-340.e7.	1.7	27
9	The Environmental Influence of Light Coke, Phosphoric Acid, and Citric Acid on Elastomeric Chains. Journal of Contemporary Dental Practice, 2008, 9, 17-24.	0.5	27
10	Multiloop edgewise archwire in the treatment of a patient with an anterior open bite and a long face. American Journal of Orthodontics and Dentofacial Orthopedics, 2010, 138, 89-95.	1.7	26
11	Evaluation of frictional forces between ceramic brackets and archwires of different alloys compared with metal brackets. Brazilian Oral Research, 2010, 24, 40-45.	1.4	26
12	Treatment of an adult with several missing teeth and atrophic old mandibular first molar extraction sites. American Journal of Orthodontics and Dentofacial Orthopedics, 2011, 140, 869-878.	1.7	21
13	Impact of orthodontic-surgical treatment on quality of life: a meta-analysis. European Journal of Orthodontics, 2020, 42, 281-289.	2.4	21
14	Insertion torque, pull-out strength and cortical bone thickness in contact with orthodontic mini-implants at different insertion angles. European Journal of Orthodontics, 2013, 35, 766-771.	2.4	19
15	Effect of chlorhexidine mouth rinse on <i>Streptococci</i> counts of tooth-tissue-borne palatal expander biofilm. Orthodontics and Craniofacial Research, 2008, 11, 136-142.	2.8	18
16	The environmental influence of Light Coke, phosphoric acid, and citric acid on elastomeric chains. Journal of Contemporary Dental Practice, 2008, 9, 17-24.	0.5	17
17	Metal and Ceramic Bracket Effects on Human Buccal Mucosa Epithelial Cells. Angle Orthodontist, 2009, 79, 373-379.	2.4	16
18	Facial and dental alterations according to the breathing pattern. Journal of Applied Oral Science, 2011, 19, 175-181.	1.8	15

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19	Effect of fluoxetine on induced tooth movement in rats. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 450-456.	1.7	15
20	Diagnostic accuracy of panoramic radiography in the detection of calcified carotid artery atheroma: a meta-analysis. Clinical Oral Investigations, 2019, 23, 2021-2040.	3.0	15
21	Bone stress and strain after use of a miniplate for molar protraction and uprighting: A 3-dimensional finite element analysis. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 146, 198-206.	1.7	13
22	Virulence modulation of Candida albicans biofilms by metal ions commonly released from orthodontic devices. Microbial Pathogenesis, 2011, 51, 421-425.	2.9	12
23	Influence of Natural Bovine Enamel Roughness on Bond Strength after Etching. Angle Orthodontist, 2010, 80, 562-569.	2.4	11
24	Blood contamination effect on shear bond strength of an orthodontic hydrophilic resin. Journal of Applied Oral Science, 2012, 20, 89-93.	1.8	11
25	Glossectomy as an adjunct to correct an open-bite malocclusion with shortened maxillary central incisor roots. American Journal of Orthodontics and Dentofacial Orthopedics, 2013, 144, 130-140.	1.7	11
26	Influence of different beverages on the force degradation of intermaxillary elastics: an in vitro study. Journal of Applied Oral Science, 2013, 21, 145-149.	1.8	9
27	Effects of Zoledronic Acid on Orthodontic Tooth Movement in Rats. Brazilian Dental Journal, 2016, 27, 515-523.	1.1	9
28	Effect of acute administration of nicotine and ethanol on tooth movement in rats. Brazilian Oral Research, 2018, 32, e96.	1.4	9
29	Orthodontic-prosthetic treatment of an adult with a severe Class III malocclusion. American Journal of Orthodontics and Dentofacial Orthopedics, 2010, 138, 820-828.	1.7	8
30	Root formation of an autotransplanted tooth. Dental Traumatology, 2009, 25, 341-345.	2.0	7
31	Front lines of the COVID-19 pandemic: what is the effectiveness of using personal protective equipment in health service environments? a systematic review. International Archives of Occupational and Environmental Health, 2022, 95, 7-24.	2.3	7
32	Psychosocial changes in patients submitted to orthodontic surgery treatment: a systematic review and meta-analysis. Clinical Oral Investigations, 2022, 26, 2237-2251.	3.0	7
33	Effect of organic solvents and ultrasound on the removal of orthodontic brackets. Orthodontics and Craniofacial Research, 2016, 19, 137-144.	2.8	6
34	Risk factors associated with the stability of mini-implants and mini-plates: systematic review and meta-analysis. Clinical Oral Investigations, 2022, 26, 65-82.	3.0	6
35	Avaliação do efeito da expansão rápida da maxila no padrão respiratório, por meio da rinomanometria anterior ativa: descrição da técnica e relato de caso. Dental Press Journal of Orthodontics, 2010, 15, 71-79.	0.9	5
36	Surgical-Periodontal aspects in orthodontic traction of palatally displaced canines: a meta-analysis. Japanese Dental Science Review, 2020, 56, 164-176.	5.1	5

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37	Effect and longevity of botulinum toxin in the treatment of gummy smile: a meta-analysis and meta-regression. <i>Clinical Oral Investigations</i> , 2022, 26, 109-117.	3.0	5
38	Avalia�o do efeito da expans�o r�pida da maxila na via a�rea superior, por meio da nasofibrosopia: descri�o da t�cnica e relato de caso. <i>Dental Press Journal of Orthodontics</i> , 2011, 16, 81-89.	0.9	4
39	Implant rehabilitation of canines in case of bilaterally missing maxillary lateral incisors. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013, 144, 110-118.	1.7	4
40	Virulence modulation of <i>Streptococcus mutans</i> biofilms by metal ions released from orthodontic appliances. <i>Angle Orthodontist</i> , 2013, 83, 987-993.	2.4	4
41	The effect of potassium diclofenac and dexamethasone on <scp>MMP</scp>�1 gene transcript levels during experimental tooth movement in rats. <i>Orthodontics and Craniofacial Research</i> , 2017, 20, 30-34.	2.8	4
42	Interaction of Anabolic Androgenic Steroids and Induced Tooth Movement in Rats. <i>Brazilian Dental Journal</i> , 2017, 28, 504-510.	1.1	4
43	Effects of respiratory training on obstructive sleep apnea: systematic review and meta-analysis. <i>Sleep and Breathing</i> , 2022, 26, 1527-1537.	1.7	4
44	Mechanical evaluation of space closure loops in Orthodontics. <i>Brazilian Oral Research</i> , 2011, 25, 63-68.	1.4	3
45	Clinical challenges in treating a patient with deviated dental midlines and delayed root development of the mandibular left second premolar. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2009, 135, S103-S112.	1.7	2
46	Effect of isotretinoin on induced tooth movement in rats. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 159, 193-201.	1.7	2
47	Efeito da contamina�o por saliva na resist�ncia adesiva de braquetes cer�micos utilizando uma resina ortod�ntica hidrof�lica. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2018, 47, 131-136.	0.3	2
48	Comparison of orthodontic root resorption of root-filled and vital teeth. <i>Journal of the American Dental Association</i> , 2022, 153, 532-541.e7.	1.5	2
49	Orthodontic mechanics using mini-implant measured by FBG. <i>Proceedings of SPIE</i> , 2015, , .	0.8	1
50	Prosthetic, orthodontic and implant-supported rehabilitation of five maxillary anterior teeth with alveolar bone loss. <i>Dental Press Journal of Orthodontics</i> , 2018, 23, 87-96.	0.9	1
51	Efficacy of disinfecting inanimate surfaces against coronavirus: a systematic review. <i>Research, Society and Development</i> , 2021, 10, e452101019100.	0.1	1
52	Coronavirus survival time on inanimate surfaces: a systematic review. <i>Research, Society and Development</i> , 2021, 10, e398101220513.	0.1	1
53	Influence of Ortho Primer Morelli adhesion booster on orthodontic brackets shear bond strength. <i>Dental Press Journal of Orthodontics</i> , 2012, 17, 31-39.	0.9	1
54	Shear Bond Strength of Three Different Bonding Systems for Orthodontic Brackets. <i>Brazilian Journal of Oral Sciences</i> , 0, 17, 1-7.	0.1	1

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55	Aesthetic and functional advantages of early orthodontic treatment in a child with Asperger's Syndrome: case report. Research, Society and Development, 2021, 10, e187101522722.	0.1	1
56	Valores Referenciais para Procedimentos Odontol <sup>3</sup> gicos (VRPO) em ortodontia. Revista Dental Press De Ortodontia E Ortopedia Facial, 2009, 14, 40-43.	0.2	0
57	Cantilevers orthodontics forces measured by fiber sensors. Proceedings of SPIE, 2015, , .	0.8	0
58	Optimizing Esthetics and Function in a Case of Moderate Reduced Bone Support. International Journal of Periodontics and Restorative Dentistry, 2016, 36, 239-249.	1.0	0
59	Can preterm birth affect the palate morphology? A systematic review. Research, Society and Development, 2021, 10, e107101018812.	0.1	0
60	Evaluation of Forces Generated by Cantilevers During Verticalization of Molar Using Fiber Sensors. , 2015, , .		0
61	Two-phase treatment of anterior open bite. Journal of Clinical Orthodontics: JCO, 2017, 51, 801-808.	0.1	0