

# Diego Girotto Bussaneli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1954213/publications.pdf>

Version: 2024-02-01

40  
papers

473  
citations

759055

12  
h-index

752573

20  
g-index

43  
all docs

43  
docs citations

43  
times ranked

548  
citing authors

#	ARTICLE	IF	CITATIONS
1	Does molar-incisor hypomineralization (MIH) affect only permanent first molars and incisors? New observations on permanent second molars. <i>International Journal of Paediatric Dentistry</i> , 2022, 32, 1-10.	1.0	17
2	Survival of stainless-steel crowns and composite resin restorations in molars affected by molar-incisor hypomineralization (MIH). <i>International Journal of Paediatric Dentistry</i> , 2022, 32, 240-250.	1.0	11
3	Molar-incisor hypomineralisation: an updated view for aetiology 20 years later. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2022, 23, 193-198.	0.7	13
4	Association Between Frequency and Severity of Dental Fluorosis and Molar Incisor Hypomineralization. <i>Journal of Clinical Pediatric Dentistry</i> , 2022, 46, 30-34.	0.5	3
5	Reversal of diabetic-induced myopathy by swimming exercise in pregnant rats: a translational intervention study. <i>Scientific Reports</i> , 2022, 12, 7375.	1.6	3
6	Aesthetic perception in children with molar incisor hypomineralization. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2021, 22, 227-234.	0.7	6
7	Structural integrity of MIH-affected teeth after treatment with fluoride varnish or resin infiltration: An 18-Month randomized clinical trial. <i>Journal of Dentistry</i> , 2021, 105, 103570.	1.7	12
8	Congenital and acquired defects in enamel of primary teeth: prevalence, severity and risk factors in Brazilian children. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2021, 22, 715-723.	0.7	5
9	Real-world evidence in the context of molar incisor hypomineralization: A new perspective. <i>International Journal of Paediatric Dentistry</i> , 2021, 31, 483-485.	1.0	3
10	Clinical changes in the severity of dental fluorosis: a longitudinal evaluation. <i>BMC Oral Health</i> , 2021, 21, 366.	0.8	9
11	Inheritance pattern of molar-incisor hypomineralization. <i>Brazilian Oral Research</i> , 2021, 35, e035.	0.6	10
12	In vivo effect of fluoride combined with amoxicillin on enamel development in rats. <i>Journal of Applied Oral Science</i> , 2021, 29, e20210171.	0.7	1
13	Contribution of dentistry in the diagnosis of systemic disorders related to erosive tooth wear. <i>C E S Odontologia</i> , 2021, 34, 200-209.	0.1	0
14	Circulating lymphocytes and monocytes transcriptomic analysis of patients with type 2 diabetes mellitus, dyslipidemia and periodontitis. <i>Scientific Reports</i> , 2020, 10, 8145.	1.6	23
15	Bruxism Throughout the Lifespan and Variants in MMP2, MMP9 and COMT. <i>Journal of Personalized Medicine</i> , 2020, 10, 44.	1.1	3
16	Study protocol to investigate biomolecular muscle profile as predictors of long-term urinary incontinence in women with gestational diabetes mellitus. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 117.	0.9	14
17	Aesthetical perception of dental fluorosis in a Colombian low income community. <i>C E S Odontologia</i> , 2020, 33, 39-48.	0.1	0
18	Esthetic reconstruction of teeth with enamel hypoplasia. <i>General Dentistry</i> , 2020, 68, 56-59.	0.4	0

#	ARTICLE	IF	CITATIONS
19	Esthetic rehabilitation of anterior teeth with molar-incisor hypomineralization and dental fluorosis: a case report. <i>General Dentistry</i> , 2020, 68, 34-39.	0.4	2
20	Genes Regulating Immune Response and Amelogenesis Interact in Increasing the Susceptibility to Molar-Incisor Hypomineralization. <i>Caries Research</i> , 2019, 53, 217-227.	0.9	50
21	Prenatal exposure to gestational diabetes mellitus increases developmental defects in the enamel of offspring. <i>PLoS ONE</i> , 2019, 14, e0211771.	1.1	12
22	Are mTOR and Endoplasmic Reticulum Stress Pathway Genes Associated with Oral and Bone Diseases?. <i>Caries Research</i> , 2019, 53, 235-241.	0.9	14
23	Fine-Mapping of Xq25.1â€“27.2 Shows Association of Early Childhood Caries with Genetic Variants Depending on Dietary Habits, Protecting Children Who Drink Milk before Going to Bed. <i>Caries Research</i> , 2019, 53, 333-338.	0.9	5
24	Oral health management in patients with depression. <i>Clinical Oral Investigations</i> , 2019, 23, 975-977.	1.4	2
25	Rethinking isolated cleft lip and palate as a syndrome. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 125, 307-312.	0.2	19
26	Caries treatment decisions among undergraduate and postgraduate students supported by visual detection systems. <i>International Journal of Paediatric Dentistry</i> , 2018, 28, 92-101.	1.0	6
27	Protocolos clÃnicos de odontologia: odontopediatria (volume 3). , 2018, , .		0
28	Use of Casein Amorphous Calcium Phosphate (CPP-ACP) on White-spot Lesions: Randomised Clinical Trial. <i>Oral Health &amp; Preventive Dentistry</i> , 2018, 16, 27-31.	0.3	8
29	Examinerâ€™s experience and the outcome interpretation of ICDAS and Nyvadâ€™s system â€“ a prospective <i>in vitro</i> study. <i>Acta Odontologica Scandinavica</i> , 2017, 75, 186-190.	0.9	4
30	Survival of sealants in molars affected by molar-incisor hypomineralization: 18-month follow-up. <i>Brazilian Oral Research</i> , 2017, 31, e30.	0.6	24
31	Clinical aspects of dental fluorosis according to histological features: a Thylstrup Fejerskov Index review. <i>C E S Odontologia</i> , 2017, 30, 41-50.	0.1	7
32	Family-Based Genetic Association for Molar-Incisor Hypomineralization. <i>Caries Research</i> , 2016, 50, 310-318.	0.9	65
33	Control of White Spot Lesions with Use of Fluoride Varnish or Chlorhexidine Gel During Orthodontic Treatment A Randomized Clinical Trial. <i>Journal of Clinical Pediatric Dentistry</i> , 2016, 40, 274-280.	0.5	24
34	Control of White Spot Lesion Adjacent to Orthodontic Bracket with Use of Fluoride Varnish or Chlorhexidine Gel. <i>Scientific World Journal, The</i> , 2015, 2015, 1-6.	0.8	22
35	Assessment of a new infrared laser transillumination technology (808Ånm) for the detection of occlusal cariesâ€™an in vitro study. <i>Lasers in Medical Science</i> , 2015, 30, 1873-1879.	1.0	28
36	Influence of professional experience on detection and treatment decision of occlusal caries lesions in primary teeth. <i>International Journal of Paediatric Dentistry</i> , 2015, 25, 418-427.	1.0	18

#	ARTICLE	IF	CITATIONS
37	Proximal caries lesion detection in primary teeth: does this justify the association of diagnostic methods?. <i>Lasers in Medical Science</i> , 2015, 30, 2239-2244.	1.0	20
38	Influence of sterilization process on cutting effectiveness and durability of ultrasonic tips. <i>Brazilian Dental Science</i> , 2015, 18, 10-16.	0.1	4
39	Cã;rie oculta extensa: relato de caso clÃ;nico. <i>Revista De Odontologia Da Universidade Cidade De SÃ£o Paulo</i> , 2012, 24, 153.	0.3	0
40	Impact of the undergraduate clinical teaching-learning process on caries detection and treatment decision-making. <i>Brazilian Journal of Oral Sciences</i> , 0, 20, e211168.	0.1	0