

# Petra Borilova Linhartova

## List of Publications by Year in descending order

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38  
papers

483  
citations

623188

14  
h-index

752256

20  
g-index

38  
all docs

38  
docs citations

38  
times ranked

655  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>IL1</i> gene polymorphisms in relation to external apical root resorption concurrent with orthodontia. <i>Oral Diseases</i> , 2013, 19, 262-270.	1.5	38
2	&lt;b>&lt;i>GLUT2&lt;/i>&lt;/b> and &lt;b>&lt;i>TAS1R2&lt;/i>&lt;/b> Polymorphisms and Susceptibility to Dental Caries. <i>Caries Research</i> , 2015, 49, 417-424.	0.9	35
3	<i>Interleukin-17A</i> Gene Variability in Patients with Type 1 Diabetes Mellitus and Chronic Periodontitis: Its Correlation with IL-17 Levels and the Occurrence of Periodontopathic Bacteria. <i>Mediators of Inflammation</i> , 2016, 2016, 1-9.	1.4	31
4	Oral Microbiota Composition and Antimicrobial Antibody Response in Patients with Recurrent Aphthous Stomatitis. <i>Microorganisms</i> , 2019, 7, 636.	1.6	31
5	The Role of the Oral Microbiota in the Etiopathogenesis of Oral Squamous Cell Carcinoma. <i>Microorganisms</i> , 2021, 9, 1549.	1.6	29
6	Differences in Interleukin-8 Plasma Levels between Diabetic Patients and Healthy Individuals Independently on Their Periodontal Status. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3214.	1.8	24
7	Haplotype Analysis of Interleukin-8 Gene Polymorphisms in Chronic and Aggressive Periodontitis. <i>Mediators of Inflammation</i> , 2013, 2013, 1-8.	1.4	23
8	Genetic determinants and postorthodontic external apical root resorption in Czech children. <i>Oral Diseases</i> , 2017, 23, 29-35.	1.5	23
9	Interferon- $\beta$ +874A/T polymorphism in relation to generalized chronic periodontitis and the presence of periodontopathic bacteria. <i>Archives of Oral Biology</i> , 2011, 56, 153-158.	0.8	22
10	Rapid Multiplex Real-Time PCR Method for the Detection and Quantification of Selected Cariogenic and Periodontal Bacteria. <i>Diagnostics</i> , 2020, 10, 8.	1.3	20
11	Vitamin D Receptor&lt;b>&lt;i>Taq&lt;/i>&lt;/b>l Gene Polymorphism and Dental Caries in Czech Children. <i>Caries Research</i> , 2017, 51, 7-11.	0.9	19
12	Lack of association between ENAM gene polymorphism and dental caries in primary and permanent teeth in Czech children. <i>Clinical Oral Investigations</i> , 2018, 22, 1873-1877.	1.4	17
13	The Effect of IL-4 Gene Polymorphisms on Cytokine Production in Patients with Chronic Periodontitis and in Healthy Controls. <i>Mediators of Inflammation</i> , 2014, 2014, 1-11.	1.4	16
14	Association of the NOD&lt;sup>like</sup> receptor 3 (<i>NLRP3</i>) gene variability with recurrent aphthous stomatitis in the Czech population. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 434-439.	1.4	16
15	Haplotypes of the IL-1 gene cluster are associated with gastroesophageal reflux disease and Barrett&lt;sup>esophagus</sup>. <i>Human Immunology</i> , 2013, 74, 1161-1169.	1.2	15
16	Apolipoprotein E gene polymorphisms in relation to chronic periodontitis, periodontopathic bacteria, and lipid levels. <i>Archives of Oral Biology</i> , 2015, 60, 456-462.	0.8	14
17	&lt;b>&lt;i>ACE&lt;/i>&lt;/b> Insertion/Deletion Polymorphism Associated with Caries in Permanent but Not Primary Dentition in Czech Children. <i>Caries Research</i> , 2016, 50, 89-96.	0.9	14
18	Association study of <i>interleukin&lt;sup>1</sup></i> family, <i>interleukin&lt;sup>6</sup></i> and <i>its receptor</i> gene polymorphisms in patients with recurrent aphthous stomatitis. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 1030-1035.	1.4	11

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19	Matrix metalloproteinases gene variants and dental caries in Czech children. BMC Oral Health, 2020, 20, 138.	0.8	11
20	Interleukin Gene Variability and Periodontal Bacteria in Patients with Generalized Aggressive Form of Periodontitis. International Journal of Molecular Sciences, 2020, 21, 4728.	1.8	11
21	Interleukin-1 Gene Variability and Plasma Levels in Czech Patients with Chronic Periodontitis and Diabetes Mellitus. International Journal of Dentistry, 2019, 2019, 1-10.	0.5	10
22	Recurrent aphthous stomatitis and gene variability in selected interleukins: a case-control study. European Journal of Oral Sciences, 2018, 126, 485-492.	0.7	9
23	Chemokine Receptor 2 ( <i>CXCR2</i> ) Gene Variants and Their Association with Periodontal Bacteria in Patients with Chronic Periodontitis. Mediators of Inflammation, 2019, 2019, 1-8.	1.4	9
24	Adipokine gene variability and plasma levels in patients with chronic periodontitis -a case-control study. Brazilian Oral Research, 2019, 33, e034.	0.6	5
25	Emotional stimuli candidates for behavioural intervention in the prevention of early childhood caries: a pilot study. BMC Oral Health, 2019, 19, 33.	0.8	5
26	Lack of Association between <i>BMP2</i> and <i>DLX3</i> Gene Polymorphisms and Dental Caries in Primary and Permanent Dentitions. Caries Research, 2017, 51, 590-595.	0.9	4
27	Gene variability in matrix metalloproteinases in patients with recurrent aphthous stomatitis. Journal of Oral Pathology and Medicine, 2020, 49, 271-277.	1.4	4
28	Responsiveness to i.v. immunoglobulin therapy in patients with toxic epidermal necrolysis: A novel pharmacogenetic concept. Journal of Dermatology, 2020, 47, 1236-1248.	0.6	3
29	Impact of Antibiotics Associated with the Development of Toxic Epidermal Necrolysis on Early and Late-Onset Infectious Complications. Microorganisms, 2021, 9, 202.	1.6	3
30	Association of the angiotensin I converting enzyme (ACE) gene polymorphisms with recurrent aphthous stomatitis in the Czech population: case-control study. BMC Oral Health, 2022, 22, 80.	0.8	3
31	Serotonin transporter gene ( <i>SLC6A4</i> ) variability in patients with recurrent aphthous stomatitis. Archives of Oral Biology, 2020, 110, 104628.	0.8	2
32	A SNaPshot Assay for Determination of the Mannose-Binding Lectin Gene Variants and an Algorithm for Calculation of Haplogenotype Combinations. Diagnostics, 2021, 11, 301.	1.3	1
33	Association of the <i>CD14</i> C/T polymorphism with plaque-induced gingivitis depends on the presence of <i>Porphyromonas gingivalis</i> . International Journal of Paediatric Dentistry, 2022, 32, 223-231.	1.0	1
34	Achalasia and acromegaly: Co-incidence of these diseases or a new syndrome?. Biomedical Papers of the Medical Faculty of the University Palacky, Olomouc, Czechoslovakia, 2022, 166, 228-235.	0.2	1
35	Personalized therapy in patients with gastroesophageal reflux disease - methodology of CYP2C19 gene profile's determination. Gastroenterologie A Hepatologie, 2018, 72, 320-328.	0.0	1
36	Incidence trends of esophageal cancer in the Czech Republic by histological subtype and stage and prescription rate of acid suppressing drugs. Cancer Epidemiology, 2020, 69, 101853.	0.8	1

#	ARTICLE	IF	CITATIONS
37	The Use of Confocal Laser Endomicroscopy in Diagnosing Barrett's Esophagus and Esophageal Adenocarcinoma. <i>Diagnostics</i> , 2022, 12, 1616.	1.3	1
38	CYP2C19 Gene Profiling as a Tool for Personalized Stress Ulcer Prophylaxis With Proton Pump Inhibitors in Critically Ill Patients - Recommendations Proposal. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	0