

# Pirjo Parnanen

## List of Publications by Year in descending order

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27  
papers

574  
citations

687363

13  
h-index

642732

23  
g-index

27  
all docs

27  
docs citations

27  
times ranked

522  
citing authors

#	ARTICLE	IF	CITATIONS
1	Active MMP-8 (aMMP-8) as a Grading and Staging Biomarker in the Periodontitis Classification. <i>Diagnostics</i> , 2020, 10, 61.	2.6	94
2	The Ability of Quantitative, Specific, and Sensitive Point-of-Care/Chair-Side Oral Fluid Immunotests for aMMP-8 to Detect Periodontal and Peri-Implant Diseases. <i>Disease Markers</i> , 2018, 2018, 1-5.	1.3	87
3	Osteoimmunology of Oral and Maxillofacial Diseases: Translational Applications Based on Biological Mechanisms. <i>Frontiers in Immunology</i> , 2019, 10, 1664.	4.8	61
4	Prediabetes/Diabetes Can Be Screened at the Dental Office by a Low-Cost and Fast Chair-Side/Point-of-Care aMMP-8 Immunotest. <i>Diagnostics</i> , 2019, 9, 151.	2.6	35
5	Human oral keratinocyte E-cadherin degradation by <i>Candida albicans</i> and <i>Candida glabrata</i> . <i>Journal of Oral Pathology and Medicine</i> , 2010, 39, 275-278.	2.7	25
6	Periodontal disease and targeted prevention using aMMP-8 point-of-care oral fluid analytics in the COVID-19 era. <i>Medical Hypotheses</i> , 2020, 144, 110276.	1.5	24
7	Prediabetes/diabetes screening strategy at the periodontal clinic. <i>Clinical and Experimental Dental Research</i> , 2021, 7, 85-92.	1.9	24
8	Active matrix metalloproteinase-8 (aMMP-8) point-of-care test (POCT) in the COVID-19 pandemic. <i>Expert Review of Proteomics</i> , 2021, 18, 707-717.	3.0	24
9	Active matrix metalloproteinase-8 and interleukin-6 detect periodontal degeneration caused by radiotherapy of head and neck cancer: a pilot study. <i>Expert Review of Proteomics</i> , 2020, 17, 777-784.	3.0	23
10	Host-Modulation Therapy and Chair-Side Diagnostics in the Treatment of Peri-Implantitis. <i>Biosensors</i> , 2020, 10, 44.	4.7	17
11	Fermented Lingonberry Juice Inhibits Oral Tongue Squamous Cell Carcinoma Invasion <i>In Vitro</i> Similarly to Curcumin. <i>In Vivo</i> , 2018, 32, 1089-1095.	1.3	16
12	aMMP-8 Oral Fluid PoC Test in Relation to Oral and Systemic Diseases. <i>Frontiers in Oral Health</i> , 0, 3, .	3.0	16
13	Active MMP-8 point-of-care (PoC)/chairside enzyme test as an adjunctive tool for early and real-time diagnosis of peri-implantitis. <i>Clinical and Experimental Dental Research</i> , 2022, 8, 485-496.	1.9	15
14	Antimicrobial and Anti-inflammatory Lingonberry Mouthwash – A Clinical Pilot Study in the Oral Cavity. <i>Microorganisms</i> , 2019, 7, 331.	3.6	14
15	Ability of matrix metalloproteinase biosensor, IFMA, and ELISA immunoassays to differentiate between periodontal health, gingivitis, and periodontitis. <i>Journal of Periodontal Research</i> , 2022, 57, 558-567.	2.7	13
16	Prevalence and antifungal drug sensitivity of non-albicans <i>Candida</i> in oral rinse samples of self-caring elderly. <i>Gerodontology</i> , 2011, 28, 246-252.	2.0	12
17	Isolation, characterization and regulation of moonlighting proteases from <i>Candida glabrata</i> cell wall. <i>Microbial Pathogenesis</i> , 2020, 149, 104547.	2.9	12
18	Lingonberries – General and Oral Effects on the Microbiome and Inflammation. <i>Nutrients</i> , 2021, 13, 3738.	4.1	10

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19	The effects of <i>Candida</i> proteinases on human proMMP-9, TIMP-1 and TIMP-2. <i>Mycoses</i> , 2011, 54, 325-330.	4.0	9
20	Laminin-511 and fibronectin degradation with <i>Candida</i> yeast. <i>Journal of Oral Pathology and Medicine</i> , 2009, 38, 768-772.	2.7	8
21	A novel <i>Candida glabrata</i> cell wall associated serine protease. <i>Biochemical and Biophysical Research Communications</i> , 2015, 457, 676-680.	2.1	8
22	Proteolytic activity and cytokine up-regulation by non-albicans <i>Candida albicans</i> . <i>Archives of Microbiology</i> , 2015, 197, 533-537.	2.2	6
23	The Effect of Fermented Lingonberry Juice on <i>Candida glabrata</i> Intracellular Protein Expression. <i>International Journal of Dentistry</i> , 2017, 2017, 1-6.	1.5	5
24	Is There a Link between COVID-19 and Periodontal Disease? A Narrative Review. <i>European Journal of Dentistry</i> , 2022, 16, 514-520.	1.7	5
25	Effects of Fermented Lingonberry Juice Mouthwash on Salivary Parameters – A One-Year Prospective Human Intervention Study. <i>Dentistry Journal</i> , 2022, 10, 69.	2.3	5
26	Lingonberry polyphenols: Potential SARS-CoV-2 inhibitors as nutraceutical tools?. <i>Physiological Reports</i> , 2021, 9, e14741.	1.7	3
27	Proteolytic activity of non-albicans <i>Candida</i> and <i>Candida albicans</i> in oral cancer patients. <i>New Microbiologica</i> , 2018, 41, 296-301.	0.1	3