

Olli P Teronen

List of Publications by Year in descending order

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36
papers

2,165
citations

201674

27
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361022

35
g-index

36
all docs

36
docs citations

36
times ranked

1860
citing authors

#	ARTICLE	IF	CITATIONS
1	MMP Inhibition and Downregulation by Bisphosphonates. <i>Annals of the New York Academy of Sciences</i> , 1999, 878, 453-465.	3.8	178
2	Activation of Type IV Procollagenases by Human Tumor-associated Trypsin-2. <i>Journal of Biological Chemistry</i> , 1997, 272, 21067-21074.	3.4	172
3	Effects of Tetracyclines on Neutrophil, Gingival, and Salivary Collagenases.. <i>Annals of the New York Academy of Sciences</i> , 1994, 732, 112-131.	3.8	160
4	The Effects of MMP Inhibitors on Human Salivary MMP Activity and Caries Progression in Rats. <i>Journal of Dental Research</i> , 2001, 80, 1545-1549.	5.2	140
5	Scientific Basis of a Matrix Metalloproteinase-8 Specific Chair-side Test for Monitoring Periodontal and Peri-implant Health and Disease. <i>Annals of the New York Academy of Sciences</i> , 1999, 878, 130-140.	3.8	128
6	Expression and induction of collagenases (MMP-8 and -13) in plasma cells associated with bone-destructive lesions. <i>Journal of Pathology</i> , 2001, 194, 217-224.	4.5	109
7	Levels and molecular forms of MMP-7 (matrilysin-1) and MMP-8 (collagenase-2) in diseased human peri-implant sulcular fluid. <i>Journal of Periodontal Research</i> , 2003, 38, 583-590.	2.7	101
8	Matrix metalloproteinase-8 (MMP-8) in pulpal and periapical inflammation and periapical root-canal exudates. <i>International Endodontic Journal</i> , 2002, 35, 897-904.	5.0	98
9	Human Neutrophil Collagenase MMP-8 in Peri-implant Sulcus Fluid and its Inhibition by Clodronate. <i>Journal of Dental Research</i> , 1997, 76, 1529-1537.	5.2	95
10	Bisphosphonates inhibit stromelysin-1 (MMP-3), matrix metalloelastase (MMP-12), collagenase-3 (MMP-13) and enamelysin (MMP-20), but not urokinase-type plasminogen activator, and diminish invasion and migration of human malignant and endothelial cell lines. <i>Anti-Cancer Drugs</i> , 2002, 13, 245-254.	1.4	91
11	Collagenase-3 (MMP-13) and its activators in rheumatoid arthritis: localization in the pannus-hard tissue junction and inhibition by alendronate. <i>Matrix Biology</i> , 1999, 18, 401-412.	3.6	74
12	Survival after diagnosis of cancer of the oral cavity. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2008, 46, 187-191.	0.8	72
13	A Combination of a Chemically Modified Doxycycline and a Bisphosphonate Synergistically Inhibits Endotoxin-Induced Periodontal Breakdown in Rats. <i>Journal of Periodontology</i> , 2001, 72, 1069-1077.	3.4	71
14	Inhibition of Matrix Metalloproteinase-1 by Dichloromethylene Bisphosphonate (Clodronate). <i>Calcified Tissue International</i> , 1997, 61, 59-61.	3.1	67
15	Identification and characterization of gelatinases/type IV collagenases in jaw cysts. <i>Journal of Oral Pathology and Medicine</i> , 1995, 24, 78-84.	2.7	58
16	Collagenases in Different Categories of Peri-implant Vertical Bone Loss. <i>Journal of Dental Research</i> , 2000, 79, 1870-1873.	5.2	50
17	Matrix metalloproteinases in mild and severe temporomandibular joint internal derangement synovial fluid. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2001, 91, 517-525.	1.4	48
18	Laminin-5 α 2-chain and collagenase-2 (MMP-8) in human peri-implant sulcular fluid. <i>Clinical Oral Implants Research</i> , 2003, 14, 158-165.	4.5	48

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19	Characterization of interstitial collagenases in jaw cyst wall. <i>European Journal of Oral Sciences</i> , 1995, 103, 141-147.	1.5	42
20	CMT-3, a Non-antimicrobial Tetracycline (TC), Inhibits MT1-MMP Activity: Relevance to Cancer. <i>Current Medicinal Chemistry</i> , 2001, 8, 257-260.	2.4	41
21	Mast cell-derived tryptase in odontogenic cysts. <i>Journal of Oral Pathology and Medicine</i> , 1996, 25, 376-381.	2.7	39
22	Malignant Oral Tumors in Iran. <i>Journal of Craniofacial Surgery</i> , 2006, 17, 1230-1233.	0.7	36
23	Effect of tetracyclines on collagenase activity in patients with recurrent aphthous ulcers. <i>Journal of Oral Pathology and Medicine</i> , 1994, 23, 269-272.	2.7	34
24	Laminin-5 gamma 2 chain is colocalized with gelatinase-A (MMP-2) and collagenase-3 (MMP-13) in odontogenic keratocysts. <i>Journal of Oral Pathology and Medicine</i> , 2003, 32, 100-107.	2.7	32
25	Gelatinase B is associated with peri-implant bone loss. <i>Clinical Oral Implants Research</i> , 2003, 14, 709-713.	4.5	32
26	The Effect of MMP Inhibitor Metastat on Fissure Caries Progression in Rats. <i>Annals of the New York Academy of Sciences</i> , 1999, 878, 686-688.	3.8	31
27	Inhibition of matrix metalloproteinase-14 in osteosarcoma cells by clodronate. <i>Journal of Surgical Research</i> , 2003, 111, 45-52.	1.6	28
28	CMT-8/Clodronate Combination Therapy Synergistically Inhibits Alveolar Bone Loss in LPS-Induced Periodontitis. <i>Annals of the New York Academy of Sciences</i> , 1999, 878, 671-674.	3.8	24
29	The role of transforming growth factor- β 2 on retarded osteoblastic differentiation in vitro. <i>Life Sciences</i> , 1999, 64, 847-858.	4.3	22
30	Inhibition of matrix metalloproteinases by bisphosphonates may in part explain their effects in the treatment of multiple myeloma. <i>Blood</i> , 2000, 96, 4006-4007.	1.4	22
31	Survival After Lip Cancer Diagnosis. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 248-252.	0.7	14
32	Common Matrix Metalloproteinases (MMP - 8, -9, -25, and -26) Cannot Explain Dentigerous Cyst Expansion. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2014, 8, ZC82-5.	0.8	3
33	Gelatinases/Type IV Collagenases in Jaw Cyst Expansion. <i>Annals of the New York Academy of Sciences</i> , 1994, 732, 486-488.	3.8	2
34	Inhibition of matrix metalloproteinases (MMPs). <i>Expert Opinion on Therapeutic Targets</i> , 1998, 2, 19-21.	1.0	2
35	Comprehensive evaluation of botulinum toxin treatment outcomes of a patient with persistent myofascial orofacial pain. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04731.	0.5	1
36	Inhibition of matrix metalloproteinases by bisphosphonates may in part explain their effects in the treatment of multiple myeloma. <i>Blood</i> , 2000, 96, 4006-4007.	1.4	0