

Per Alstergren

List of Publications by Year in descending order

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76
papers

2,344
citations

172457

29
h-index

243625

44
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79
all docs

79
docs citations

79
times ranked

1687
citing authors

#	ARTICLE	IF	CITATIONS
1	“Testosterone decreases temporomandibular joint nociception” A systematic review of studies on animal models. Archives of Oral Biology, 2022, 139, 105430.	1.8	2
2	Diagnostic criteria for temporomandibular disorders (DC/TMD) for children and adolescents: An international Delphi study”Part 1”Development of Axis I. Journal of Oral Rehabilitation, 2021, 48, 836-845.	3.0	45
3	Corticosteroid injections in the temporomandibular joint temporarily alleviate pain and improve function in rheumatoid arthritis. Clinical Rheumatology, 2021, 40, 4853-4860.	2.2	3
4	Evaluation of Panoramic Radiographs in Relation to the Mandibular Third Molar and to Incidental Findings in an Adult Population. European Journal of Dentistry, 2021, 15, 266-272.	1.7	8
5	The outcome of a temporomandibular joint compression test for the diagnosis of arthralgia is confounded by concurrent myalgia. Clinical Oral Investigations, 2020, 24, 97-102.	3.0	4
6	Web-based educational programme for temporomandibular joint assessment with cone-beam computed tomography. Journal of Oral Rehabilitation, 2020, 47, 1330-1336.	3.0	2
7	TMJ Pain and Crepitus Occur Early Whereas Dysfunction Develops Over Time in Rheumatoid Arthritis. Journal of Oral and Facial Pain and Headache, 2020, 34, 398-405.	1.4	9
8	“Pressure pain threshold over masticatory muscles and temporomandibular joint in patients with juvenile idiopathic arthritis” Journal of Oral Rehabilitation, 2020, 47, 944-950.	3.0	2
9	Dose distributions in adult and child head phantoms for panoramic and cone beam computed tomography imaging of the temporomandibular joint. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2020, 130, 200-208.	0.4	5
10	Unstimulated Parotid Saliva Sampling in Juvenile Idiopathic Arthritis and Healthy Controls: A Proof-of-Concept Study on Biomarkers. Diagnostics, 2020, 10, 251.	2.6	2
11	Evaluation of a low-dose protocol for cone beam computed tomography of the temporomandibular joint. Dentomaxillofacial Radiology, 2020, 49, 20190495.	2.7	11
12	Internet-Based Multimodal Pain Program With Telephone Support for Adults With Chronic Temporomandibular Disorder Pain: Randomized Controlled Pilot Trial. Journal of Medical Internet Research, 2020, 22, e22326.	4.3	12
13	Temporomandibular joint damage in juvenile idiopathic arthritis: Diagnostic validity of diagnostic criteria for temporomandibular disorders. Journal of Oral Rehabilitation, 2019, 46, 450-459.	3.0	33
14	Standardizing Terminology and Assessment for Orofacial Conditions in Juvenile Idiopathic Arthritis: International, Multidisciplinary Consensus-based Recommendations. Journal of Rheumatology, 2019, 46, 518-522.	2.0	43
15	Clinical diagnosis of temporomandibular joint arthritis. Journal of Oral Rehabilitation, 2018, 45, 269-281.	3.0	24
16	Assessment of a training programme on detection of temporomandibular joint osseous changes applying pre-defined 2D multiplane cone beam computed tomography reconstructions. Journal of Oral Rehabilitation, 2018, 45, 282-288.	3.0	2
17	Spectroscopic differences in posterior insula in patients with chronic temporomandibular pain. Scandinavian Journal of Pain, 2018, 18, 351-361.	1.3	21
18	Diagnostic criteria for temporomandibular disorders: Diagnostic accuracy for general dentistry procedure without mandatory commands regarding myalgia, arthralgia and headache attributed to temporomandibular disorder. Journal of Oral Rehabilitation, 2018, 45, 497-503.	3.0	20

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19	Clinical Orofacial Examination in Juvenile Idiopathic Arthritis: International Consensus-based Recommendations for Monitoring Patients in Clinical Practice and Research Studies. <i>Journal of Rheumatology</i> , 2017, 44, 326-333.	2.0	69
20	Diagnostic criteria for temporomandibular disorders (DC/TMD): interexaminer reliability of the Finnish version of Axis I clinical diagnoses. <i>Journal of Oral Rehabilitation</i> , 2017, 44, 493-499.	3.0	12
21	Pharmacological treatment of oro-facial pain – health technology assessment including a systematic review with network meta-analysis. <i>Journal of Oral Rehabilitation</i> , 2017, 44, 800-826.	3.0	81
22	Professional knowledge among Swedish and Saudi healthcare practitioners regarding oro-facial pain in children and adolescents. <i>Journal of Oral Rehabilitation</i> , 2016, 43, 1-9.	3.0	15
23	Next steps in development of the diagnostic criteria for temporomandibular disorders (DC/TMD): Recommendations from the International RDC/TMD Consortium Network workshop. <i>Journal of Oral Rehabilitation</i> , 2016, 43, 453-467.	3.0	37
24	Deficient cytokine control modulates temporomandibular joint pain in rheumatoid arthritis. <i>European Journal of Oral Sciences</i> , 2015, 123, 235-241.	1.5	12
25	Study on self-assessment regarding knowledge of temporomandibular disorders in children/adolescents by Swedish and Saudi Arabian dentists. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 522-529.	1.6	6
26	Signs and symptoms after temporomandibular joint washing and cannula placement assessed by cone beam computerized tomography. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 454-460.	1.6	8
27	Tumor necrosis factor mediates temporomandibular joint bone tissue resorption in rheumatoid arthritis. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 232-240.	1.6	15
28	Diagnostic criteria for temporomandibular disorders: self-instruction or formal training and calibration?. <i>Journal of Headache and Pain</i> , 2015, 16, 505.	6.0	36
29	Cytokines in healthy temporomandibular joint synovial fluid. <i>Journal of Oral Rehabilitation</i> , 2014, 41, 250-256.	3.0	27
30	Expanding the taxonomy of the diagnostic criteria for temporomandibular disorders. <i>Journal of Oral Rehabilitation</i> , 2014, 41, 2-23.	3.0	266
31	Impact of Temporomandibular Joint Pain in Rheumatoid Arthritis. <i>Mediators of Inflammation</i> , 2013, 2013, 1-6.	3.0	19
32	Glutamate-induced temporomandibular joint pain in healthy individuals is partially mediated by peripheral NMDA receptors. <i>Journal of Orofacial Pain</i> , 2010, 24, 172-80.	1.7	14
33	Endogenous Glutamate in Association With Inflammatory and Hormonal Factors Modulates Bone Tissue Resorption of the Temporomandibular Joint in Patients With Early Rheumatoid Arthritis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009, 67, 1895-1903.	1.2	36
34	Successful treatment with multiple intra-articular injections of infliximab in a patient with psoriatic arthritis. <i>Scandinavian Journal of Rheumatology</i> , 2008, 37, 155-157.	1.1	42
35	Temporomandibular joint pressure pain threshold is systemically modulated in rheumatoid arthritis. <i>Journal of Orofacial Pain</i> , 2008, 22, 231-8.	1.7	15
36	Tumor Necrosis Factor- α in Temporomandibular Joint Synovial Fluid Predicts Treatment Effects on Pain by Intra-Articular Glucocorticoid Treatment. <i>Mediators of Inflammation</i> , 2006, 2006, 1-7.	3.0	33

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37	Interleukin-1 β influences the effect of infliximab on temporomandibular joint pain in rheumatoid arthritis. <i>Scandinavian Journal of Rheumatology</i> , 2006, 35, 182-188.	1.1	15
38	Insufficient endogenous control of tumor necrosis factor-alpha contributes to temporomandibular joint pain and tissue destruction in rheumatoid arthritis. <i>Journal of Rheumatology</i> , 2006, 33, 1734-9.	2.0	14
39	Serotonergic Mechanisms Influence the Response to Glucocorticoid Treatment in TMJ Arthritis. <i>Mediators of Inflammation</i> , 2005, 2005, 194-201.	3.0	18
40	Reduction of Temporomandibular Joint Pain after Treatment with a Combination of Methotrexate and Infliximab Is Associated with Changes in Synovial Fluid and Plasma Cytokines in Rheumatoid Arthritis. <i>Cells Tissues Organs</i> , 2005, 180, 22-30.	2.3	32
41	Influence of serotonin on the analgesic effect of granisetron on temporomandibular joint arthritis. <i>Mediators of Inflammation</i> , 2004, 13, 373-376.	3.0	20
42	Polarization and directed migration of murine neutrophils is dependent on cell surface expression of CD44. <i>Cellular Immunology</i> , 2004, 231, 146-157.	3.0	55
43	Progression of radiographic changes in the temporomandibular joints of patients with rheumatoid arthritis in relation to inflammatory markers and mediators in the blood. <i>Acta Odontologica Scandinavica</i> , 2004, 62, 7-13.	1.6	31
44	Interleukin-1 β , interleukin-1 receptor antagonist, and interleukin-1 soluble receptor II in temporomandibular joint synovial fluid from patients with chronic polyarthritides. <i>Journal of Oral and Maxillofacial Surgery</i> , 2003, 61, 1171-1178.	1.2	44
45	Impact of temporomandibular joint pain on activities of daily living in patients with rheumatoid arthritis. <i>Acta Odontologica Scandinavica</i> , 2003, 61, 278-282.	1.6	47
46	Inflammatory mediators and radiographic changes in temporomandibular joints of patients with rheumatoid arthritis. <i>Acta Odontologica Scandinavica</i> , 2003, 61, 57-64.	1.6	43
47	Acute oral pain intensity and pain threshold assessed by intensity matching to pain induced by electrical stimuli. <i>Journal of Orofacial Pain</i> , 2003, 17, 151-9.	1.7	16
48	Blood serotonin and joint pain in seropositive versus seronegative rheumatoid arthritis. <i>Mediators of Inflammation</i> , 2002, 11, 211-217.	3.0	29
49	Effect on prostaglandin E ₂ and leukotriene B ₄ levels by local administration of glucocorticoid in human masseter muscle myalgia. <i>Acta Odontologica Scandinavica</i> , 2002, 60, 29-36.	1.6	17
50	Immunohistochemical study of interleukin-1 β and interleukin-1 receptor antagonist in an antigen-induced arthritis of the rabbit temporomandibular joint. <i>Journal of Oral Pathology and Medicine</i> , 2002, 31, 45-54.	2.7	20
51	Pain mediation by prostaglandin E ₂ and leukotriene B ₄ in the human masseter muscle. <i>Acta Odontologica Scandinavica</i> , 2001, 59, 348-355.	1.6	51
52	Interleukin-1 β in antigen-induced arthritis of the rabbit temporomandibular joint. <i>Archives of Oral Biology</i> , 2001, 46, 539-544.	1.8	13
53	Radiographic signs of bone destruction in the arthritic temporomandibular joint with special reference to markers of disease activity. A longitudinal study. <i>Rheumatology</i> , 2001, 40, 691-694.	1.9	34
54	Tumor necrosis factor-alpha in synovial fluid and plasma from patients with chronic connective tissue disease and its relation to temporomandibular joint pain. <i>Journal of Oral and Maxillofacial Surgery</i> , 2000, 58, 525-530.	1.2	79

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55	Prostaglandin E2 in temporomandibular joint synovial fluid and its relation to pain and inflammatory disorders. <i>Journal of Oral and Maxillofacial Surgery</i> , 2000, 58, 180-186.	1.2	61
56	Immediate effects of the serotonin antagonist granisetron on temporomandibular joint pain in patients with systemic inflammatory disorders. <i>Life Sciences</i> , 2000, 68, 591-602.	4.3	33
57	Cytokines in temporomandibular joint arthritis. <i>Oral Diseases</i> , 2000, 6, 331-334.	3.0	32
58	Effect of 5-hydroxytryptamine infusion on microcirculation in the rabbit masseter muscle measured by laser-Doppler flowmetry. <i>Archives of Oral Biology</i> , 1999, 44, 377-382.	1.8	3
59	Serotonin in an antigen-induced arthritis of the rabbit temporomandibular joint. <i>Archives of Oral Biology</i> , 1999, 44, 595-601.	1.8	21
60	Effect of 5-hydroxytryptamine-2 and β -adrenergic receptor antagonists on the 5-hydroxytryptamine-induced decrease in rabbit masseter muscle blood flow. <i>Archives of Oral Biology</i> , 1999, 44, 651-656.	1.8	4
61	Synovial fluid sampling from the temporomandibular joint: sample quality criteria and levels of interleukin-1 and serotonin. <i>Acta Odontologica Scandinavica</i> , 1999, 57, 16-22.	1.6	57
62	The level of serotonin in the superficial masseter muscle in relation to local pain and allodynia. <i>Life Sciences</i> , 1999, 65, 313-325.	4.3	84
63	Clinical course of an antigen induced arthritis model in the rabbit temporomandibular joint. <i>Journal of Oral Pathology and Medicine</i> , 1999, 28, 268-273.	2.7	24
64	TMJ pain in relation to circulating neuropeptide Y, serotonin, and interleukin-1 beta in rheumatoid arthritis. <i>Journal of Orofacial Pain</i> , 1999, 13, 49-55.	1.7	19
65	Pain, allodynia, and serum serotonin level in orofacial pain of muscular origin. <i>Journal of Orofacial Pain</i> , 1999, 13, 56-62.	1.7	23
66	Interleukin-1 β in synovial fluid from the arthritic temporomandibular joint and its relation to pain, mobility, and anterior open bite. <i>Journal of Oral and Maxillofacial Surgery</i> , 1998, 56, 1059-1065.	1.2	82
67	Interleukin-1 β in plasma and synovial fluid in relation to radiographic changes in arthritic temporomandibular joints. <i>European Journal of Oral Sciences</i> , 1998, 106, 559-563.	1.5	35
68	Effect of local glucocorticoid injection on masseter muscle level of serotonin in patients with chronic myalgia. <i>Acta Odontologica Scandinavica</i> , 1998, 56, 129-134.	1.6	10
69	Pain, tenderness, mandibular mobility, and anterior open bite in relation to radiographic erosions in temporomandibular joint disease. <i>Acta Odontologica Scandinavica</i> , 1997, 55, 18-22.	1.6	20
70	Pain and synovial fluid concentration of serotonin in arthritic temporomandibular joints. <i>Pain</i> , 1997, 72, 137-143.	4.2	49
71	A model for experimental induction of acute temporomandibular joint inflammation in rats: Effects of substance P(SP) on neuropeptide-like immunoreactivity. <i>Life Sciences</i> , 1996, 59, 1193-1201.	4.3	20
72	Effects of adjuvant on neuropeptide-like immunoreactivity in experimentally induced temporomandibular arthritis in rats. <i>Archives of Oral Biology</i> , 1996, 41, 705-712.	1.8	22

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73	The effect on joint fluid concentration of neuropeptide Y by intraarticular injection of glucocorticoid in temporomandibular joint arthritis. <i>Acta Odontologica Scandinavica</i> , 1996, 54, 1-7.	1.6	31
74	Measurement of joint aspirate dilution by a spectrophotometer capillary tube system. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 1996, 56, 415-420.	1.2	24
75	Determination of temporomandibular joint fluid concentrations using vitamin B12 as an internal standard. <i>European Journal of Oral Sciences</i> , 1995, 103, 214-218.	1.5	37
76	Co-variation of neuropeptide Y, calcitonin gene-related peptide, substance P and neurokinin A in joint fluid from patients with temporomandibular joint arthritis. <i>Archives of Oral Biology</i> , 1995, 40, 127-135.	1.8	58