

Satu Lahti

List of Publications by Year in descending order

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Version: 2024-02-01

95
papers

2,851
citations

159525

30
h-index

197736

49
g-index

95
all docs

95
docs citations

95
times ranked

2553
citing authors

#	ARTICLE	IF	CITATIONS
1	Gender-specific associations between the dimensions of alexithymia personality trait and dental anxiety in parents of the FinnBrain Birth Cohort Study. <i>European Journal of Oral Sciences</i> , 2022, 130, e12830.	0.7	2
2	Parent's self-reported tooth brushing and use of fluoridated toothpaste: Associations with their one-year-old child's preventive oral health behaviour. <i>Community Dentistry and Oral Epidemiology</i> , 2022, , .	0.9	1
3	Changes and determinants of unmet oral health treatment need. <i>Community Dentistry and Oral Epidemiology</i> , 2021, 49, 158-165.	0.9	6
4	Modification of national OSCE due to COVID-19 – Implementation and students' feedback. <i>European Journal of Dental Education</i> , 2021, 25, 679-688.	1.0	24
5	Perceived oral health and oral health behaviours among home-dwelling older people with and without domiciliary care. <i>Gerodontology</i> , 2021, , .	0.8	4
6	Hair Cortisol Concentrations Are Associated with Dental Anxiety during Pregnancy. <i>Dentistry Journal</i> , 2021, 9, 42.	0.9	1
7	Association of depression and anxiety with different aspects of dental anxiety in pregnant mothers and their partners. <i>Community Dentistry and Oral Epidemiology</i> , 2020, 48, 137-142.	0.9	16
8	Changes in dental fear and its relations to anxiety and depression in the FinnBrain Birth Cohort Study. <i>European Journal of Oral Sciences</i> , 2020, 128, 429-435.	0.7	7
9	Depression, drugs and dental anxiety in prisons: A mediation model explaining dental decay experience. <i>Community Dentistry and Oral Epidemiology</i> , 2020, 48, 248-255.	0.9	9
10	Virtual Reality Relaxation to Decrease Dental Anxiety: Immediate Effect Randomized Clinical Trial. <i>JDR Clinical and Translational Research</i> , 2020, 5, 312-318.	1.1	21
11	Psychometric Properties of the Japanese Version of the Single Dental Anxiety Question: A Cross-sectional Online Survey. <i>Open Dentistry Journal</i> , 2020, 14, 426-432.	0.2	4
12	Maternal prenatal hair cortisol is associated with prenatal depressive symptom trajectories. <i>Psychoneuroendocrinology</i> , 2019, 109, 104383.	1.3	34
13	Dental students' and patients' perceived importance and knowledge of dental anxiety. <i>European Journal of Dental Education</i> , 2019, 23, 515-521.	1.0	4
14	Oral health assessment in domiciliary care service planning of older people. <i>Special Care in Dentistry</i> , 2019, 39, 485-490.	0.4	4
15	Adult Finns' perceptions about communication with the dentist during their latest visit. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 112-118.	0.9	4
16	Longitudinal pathways between perceived oral health and regular service use of adult Finns. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 374-380.	0.9	12
17	Longitudinal interrelationships between dental fear and dental attendance among adult Finns in 2000-2011. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 309-315.	0.9	31
18	Pressure pain sensitivity is associated with dental fear in adults in middle age: Findings from the Northern Finland 1966 birth cohort study. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 193-200.	0.9	13

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19	School-level changes in factors related to oral health inequalities after national recommendation on sweet selling. <i>Scandinavian Journal of Public Health</i> , 2019, 47, 576-582.	1.2	0
20	Hair cortisol concentration (HCC) as a measure for prenatal psychological distress – A systematic review. <i>Psychoneuroendocrinology</i> , 2018, 92, 21-28.	1.3	44
21	Education is the strongest socio-economic predictor of smoking in pregnancy. <i>Addiction</i> , 2018, 113, 1117-1126.	1.7	34
22	Knowledge, perceived skills and activities of nursing staff to support oral home care among older domiciliary care clients. <i>Scandinavian Journal of Caring Sciences</i> , 2018, 32, 1342-1347.	1.0	11
23	Cohort Profile: The FinnBrain Birth Cohort Study (FinnBrain). <i>International Journal of Epidemiology</i> , 2018, 47, 15-16j.	0.9	173
24	Dental and periodontal health in Finnish adults in 2000 and 2011. <i>Acta Odontologica Scandinavica</i> , 2018, 76, 305-313.	0.9	31
25	The courses of maternal and paternal depressive and anxiety symptoms during the prenatal period in the FinnBrain Birth Cohort study. <i>PLoS ONE</i> , 2018, 13, e0207856.	1.1	51
26	Short-term longitudinal changes in adult dental fear. <i>European Journal of Oral Sciences</i> , 2018, 126, 300-306.	0.7	8
27	Changes in perceived oral health in a longitudinal population-based study. <i>Community Dentistry and Oral Epidemiology</i> , 2018, 46, 569-575.	0.9	11
28	Attitudes towards tooth fillings in Tanzanian adults and its association with previous filling experience. <i>BMC Oral Health</i> , 2018, 18, 12.	0.8	7
29	Malocclusion traits and oral health-related quality of life in Finnish adults. <i>Community Dentistry and Oral Epidemiology</i> , 2017, 45, 178-188.	0.9	19
30	A longitudinal study of changes and associations in dental fear in parent/adolescent dyads. <i>International Journal of Paediatric Dentistry</i> , 2017, 27, 506-513.	1.0	9
31	Use of oral health care services in Finnish adults – results from the cross-sectional Health 2000 and 2011 Surveys. <i>BMC Oral Health</i> , 2017, 17, 78.	0.8	41
32	Translation and validation of the Finnish version of the Index of dental anxiety and fear (IDAF-4C+) among dental students. <i>BMC Oral Health</i> , 2017, 17, 85.	0.8	15
33	Changes in dental fear among Finnish adults: a national survey. <i>Community Dentistry and Oral Epidemiology</i> , 2016, 44, 128-134.	0.9	37
34	Oral health-related knowledge, attitudes and habits in relation to perceived oral symptoms among 12-year-old school children. <i>Acta Odontologica Scandinavica</i> , 2016, 74, 343-347.	0.9	8
35	Comparison of Oral Health-Related Quality of Life among Schoolchildren with and without Cleft Lip and/or Palate. <i>Cleft Palate-Craniofacial Journal</i> , 2016, 53, 172-176.	0.5	22
36	Influence of children's oral health promotion on parents' behaviours, attitudes and knowledge. <i>Acta Odontologica Scandinavica</i> , 2016, 74, 321-327.	0.9	8

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37	Do changes in oral health-related quality-of-life, facial pain and temporomandibular disorders correlate after treatment of severe malocclusion?. <i>Acta Odontologica Scandinavica</i> , 2016, 74, 44-50.	0.9	23
38	Inequality in oral health-related quality of life before and after a major subsidization reform. <i>European Journal of Oral Sciences</i> , 2015, 123, 267-275.	0.7	5
39	Effect of national recommendation on sweet selling as an intervention for a healthier school environment. <i>Scandinavian Journal of Public Health</i> , 2015, 43, 27-34.	1.2	8
40	Orofacial pain and symptoms of temporomandibular disorders in Finnish and Thai populations. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 330-335.	0.9	5
41	The relative patient costs and availability of dental services, materials and equipment in public oral care facilities in Tanzania. <i>BMC Oral Health</i> , 2015, 15, 74.	0.8	16
42	Dental fear and previous childhood traumatic experiences, life events, and parental bonding. <i>European Journal of Oral Sciences</i> , 2015, 123, 96-101.	0.7	8
43	Development of a conceptual model of oral health for malocclusion patients. <i>Angle Orthodontist</i> , 2015, 85, 1057-1063.	1.1	6
44	The significance of previous invasive and orthodontic treatment experiences on children's dental fear. <i>European Journal of Orthodontics</i> , 2014, 36, 409-413.	1.1	3
45	Dental esthetics and quality of life in adults with severe malocclusion before and after treatment. <i>Angle Orthodontist</i> , 2014, 84, 594-599.	1.1	64
46	Dental fear affects adolescent perception of interaction with dental staff. <i>European Journal of Oral Sciences</i> , 2014, 122, 339-345.	0.7	16
47	Individual changes in dental fear among children and parents: A longitudinal study. <i>Acta Odontologica Scandinavica</i> , 2014, 72, 942-947.	0.9	12
48	Oral health behavior at age of 11-12 years predicting educational plans at age of 15-16 years. <i>Acta Odontologica Scandinavica</i> , 2014, 72, 99-105.	0.9	1
49	Changes over time in adult dental fear and correlation to depression and anxiety: a cohort study of pregnant mothers and fathers. <i>European Journal of Oral Sciences</i> , 2013, 121, 264-269.	0.7	22
50	Alcohol use disorder, smoking and dental fear among adults in Finland. <i>Acta Odontologica Scandinavica</i> , 2013, 71, 300-306.	0.9	11
51	Dental fear and sense of coherence among 18-year-old adolescents in Finland. <i>European Journal of Oral Sciences</i> , 2013, 121, 247-251.	0.7	13
52	Do schools put children's oral health at risk owing to lack of a health-promoting policy?. <i>Scandinavian Journal of Public Health</i> , 2012, 40, 423-430.	1.2	1
53	Occlusal characteristics and quality of life before and after treatment of severe malocclusion. <i>European Journal of Orthodontics</i> , 2012, 34, 704-709.	1.1	46
54	Children's oral health-related knowledge, attitudes and beliefs as predictors of success in caries control during a 3.4-year randomized clinical trial. <i>Acta Odontologica Scandinavica</i> , 2012, 70, 323-330.	0.9	2

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55	Pathways between temporomandibular disorders, occlusal characteristics, facial pain, and oral health-related quality of life among patients with severe malocclusion. <i>European Journal of Orthodontics</i> , 2012, 34, 512-517.	1.1	29
56	Confirming the factor structure of modified CFSS-DS in Finnish children at different ages. <i>Acta Odontologica Scandinavica</i> , 2012, 70, 421-425.	0.9	10
57	Psychosocial aspects of temporomandibular disorders and oral health-related quality-of-life. <i>Acta Odontologica Scandinavica</i> , 2012, 70, 331-336.	0.9	76
58	Relationship between oral health-related knowledge, attitudes and behavior among 15-16-year-old adolescents – A structural equation modeling approach. <i>Acta Odontologica Scandinavica</i> , 2012, 70, 169-176.	0.9	41
59	Association between subjective oral health and regularity of service use. <i>European Journal of Oral Sciences</i> , 2012, 120, 212-217.	0.7	10
60	Anxiety and depressive disorders and dental fear among adults in Finland. <i>European Journal of Oral Sciences</i> , 2011, 119, 55-60.	0.7	64
61	Exploring the associations between somatization and dental fear and dental visiting. <i>European Journal of Oral Sciences</i> , 2011, 119, 288-293.	0.7	11
62	Development of a measure for orthodontists to evaluate patient compliance. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2011, 139, 791-796.	0.8	13
63	Dental fear and alexithymia among adults in Finland. <i>Acta Odontologica Scandinavica</i> , 2011, 69, 243-247.	0.9	15
64	Post-trial costs, clinical outcomes, and dental service utilization after a randomized clinical trial for caries control among Finnish adolescents. <i>European Journal of Oral Sciences</i> , 2010, 118, 265-269.	0.7	7
65	Can parents and children evaluate each other's dental fear?. <i>European Journal of Oral Sciences</i> , 2010, 118, 254-258.	0.7	33
66	Changes in toothbrushing frequency in relation to changes in oral health-related knowledge and attitudes among children – a longitudinal study. <i>European Journal of Oral Sciences</i> , 2010, 118, 284-289.	0.7	34
67	Children's oral health-related behaviors: individual stability and stage transitions. <i>Community Dentistry and Oral Epidemiology</i> , 2010, 38, 445-452.	0.9	15
68	Quality of life in patients with severe malocclusion before treatment. <i>European Journal of Orthodontics</i> , 2010, 32, 43-48.	1.1	72
69	Significant relationship between parental and child dental fear. <i>Evidence-Based Dentistry</i> , 2010, 11, 77-77.	0.3	4
70	Oral health-related quality of life among children with and without dental fear. <i>International Journal of Paediatric Dentistry</i> , 2009, 19, 115-120.	1.0	77
71	Dental fear and subjective oral impacts among adults in Finland. <i>European Journal of Oral Sciences</i> , 2009, 117, 268-272.	0.7	37
72	Changes in children's oral health-related behavior, knowledge and attitudes during a 3.4-yr randomized clinical trial and oral health-promotion program. <i>European Journal of Oral Sciences</i> , 2009, 117, 390-397.	0.7	52

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73	Cost-effectiveness of an experimental caries-control regimen in a 3.4-yr randomized clinical trial among 11- to 12-year-old Finnish schoolchildren. <i>European Journal of Oral Sciences</i> , 2009, 117, 728-733.	0.7	27
74	Dental anxiety and alexithymia: Gender differences. <i>Acta Odontologica Scandinavica</i> , 2009, 67, 13-18.	0.9	12
75	Oral health-related behaviors predictive of failures in caries control among 11- to 12-year-old Finnish schoolchildren. <i>European Journal of Oral Sciences</i> , 2008, 116, 267-271.	0.7	8
76	Oral health impacts among adults in Finland: competing effects of age, number of teeth, and removable dentures. <i>European Journal of Oral Sciences</i> , 2008, 116, 260-266.	0.7	91
77	Some psychometric properties of the Chinese version of the Modified Dental Anxiety Scale with cross validation. <i>Health and Quality of Life Outcomes</i> , 2008, 6, 22.	1.0	72
78	Age-specific associations between dental fear and dental condition among adults in Finland. <i>Acta Odontologica Scandinavica</i> , 2008, 66, 278-285.	0.9	29
79	Dental fear and oral health habits among adults in Finland. <i>Acta Odontologica Scandinavica</i> , 2008, 66, 148-153.	0.9	22
80	Oral pain and associated factors among adolescents in northern Finland. <i>International Journal of Circumpolar Health</i> , 2008, 67, 245-253.	0.5	5
81	Association between dental fear and dental attendance among adults in Finland. <i>Acta Odontologica Scandinavica</i> , 2007, 65, 224-230.	0.9	96
82	Dental fear among population aged 30 years and older in Finland. <i>Acta Odontologica Scandinavica</i> , 2007, 65, 97-102.	0.9	47
83	Gender differences in child-related and parent-related determinants of oral health-related lifestyle among 11- to 12-year-old Finnish schoolchildren. <i>Acta Odontologica Scandinavica</i> , 2007, 65, 194-200.	0.9	19
84	Oral health-related knowledge, attitudes, behavior, and family characteristics among Finnish schoolchildren with and without active initial caries lesions. <i>Acta Odontologica Scandinavica</i> , 2007, 65, 87-96.	0.9	54
85	Evaluating a single dental anxiety question in Finnish adults. <i>Acta Odontologica Scandinavica</i> , 2007, 65, 236-240.	0.9	44
86	Effect of a 1-month vs. a 12-month reference period on responses to the 14-item Oral Health Impact Profile. <i>European Journal of Oral Sciences</i> , 2007, 115, 246-249.	0.7	25
87	Parental influence on children's oral health-related behavior. <i>Acta Odontologica Scandinavica</i> , 2006, 64, 286-292.	0.9	93
88	Dental fear of Finnish children in the light of different measures of dental fear. <i>Acta Odontologica Scandinavica</i> , 2005, 63, 239-244.	0.9	16
89	Dental fear and oral health and family characteristics of Finnish children. <i>Acta Odontologica Scandinavica</i> , 2004, 62, 207-213.	0.9	79
90	How do age and tooth loss affect oral health impacts and quality of life? A study comparing two national samples. <i>Community Dentistry and Oral Epidemiology</i> , 2004, 32, 107-114.	0.9	370

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91	Applicability of SWOT analysis for measuring quality of public oral health services as perceived by adult patients in Finland. Community Dentistry and Oral Epidemiology, 1999, 27, 386-391.	0.9	9
92	Patients' expectations of an ideal dentist and their views concerning the dentist they visited: do the views conform to the expectations and what determines how well they conform?. Community Dentistry and Oral Epidemiology, 1996, 24, 240-244.	0.9	50
93	Opinions of different subgroups of dentists and patients about the ideal dentist and the ideal patient. Community Dentistry and Oral Epidemiology, 1995, 23, 89-94.	0.9	16
94	Comparison of ideal and actual behavior of patients and dentists during dental treatment. Community Dentistry and Oral Epidemiology, 1995, 23, 374-378.	0.9	42
95	Dentist and patient opinions about the ideal dentist and patient -developing a compact questionnaire. Community Dentistry and Oral Epidemiology, 1992, 20, 229-234.	0.9	37