

# Liselotte Sonnesen

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

1,534  
citations

331538

21  
h-index

315616

38  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1076  
citing authors

#	ARTICLE	IF	CITATIONS
1	Specific dento-craniofacial characteristics in non-syndromic children can predispose to sleep-disordered breathing. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 473-477.	0.7	7
2	Sleep-disordered breathing and malocclusion in children and adolescents—a systematic review. <i>Journal of Oral Rehabilitation</i> , 2022, 49, 353-361.	1.3	8
3	Airway changes after fixed functional appliance treatment in children with and without morphologic deviations of the upper spine: A 3-dimensional CBCT study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2022, 161, 791-797.	0.8	1
4	Bite Force, Occlusal Contact and Pain in Orthodontic Patients during Fixed-Appliance Treatment. <i>Dentistry Journal</i> , 2022, 10, 14.	0.9	3
5	Temporomandibular disorders, bite force and osseous changes of the temporomandibular joints in patients with hypermobile Ehlers-Danlos syndrome compared to a healthy control group. <i>Journal of Oral Rehabilitation</i> , 2022, 49, 872-883.	1.3	7
6	Effects of Presurgical Mandibular Incisor Decompensation on Long-Term Outcomes of Class III Surgical Orthodontic Treatment. <i>Journal of Clinical Medicine</i> , 2021, 10, 2870.	1.0	4
7	Craniofacial Morphology and Upper Airway Dimensions in Patients with Hypermobile Ehlers-Danlos Syndrome Compared to Healthy Controls. <i>Journal of Oral &amp; Maxillofacial Research</i> , 2021, 12, e5.	0.3	1
8	Treatment effects of functional appliances in children with Class II malocclusion with and without morphologic deviations in the upper spine. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 160, 41-49.	0.8	0
9	Authors'™ response. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 160, 338.	0.8	0
10	Dentofacial changes following treatment with a fixed functional appliance and their three-dimensional effects on the upper airway. <i>Australasian Orthodontic Journal</i> , 2021, 37, 284-293.	0.3	1
11	Effects of a fixed functional appliance on upper airway volume: A 3-dimensional cone-beam computed tomography study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2020, 158, 40-49.	0.8	14
12	Secular trend of the skeletal maturation in relation to peak height velocity—a comparison between two groups of children born 1969-1973 and 1996-2000. <i>European Journal of Orthodontics</i> , 2020, 42, 612-618.	1.1	9
13	Response to the Letter. <i>Angle Orthodontist</i> , 2020, 90, 315-315.	1.1	0
14	Evaluation of growth changes induced by functional appliances in children with Class II malocclusion: Superimposition of lateral cephalograms on stable structures. <i>Korean Journal of Orthodontics</i> , 2020, 50, 170-180.	0.8	8
15	Response to the Letter. <i>Angle Orthodontist</i> , 2020, 90, 317-317.	1.1	0
16	The Reliability and Influence of Body Position on Acoustic Pharyngometry and Rhinometry Outcomes. <i>Journal of Oral &amp; Maxillofacial Research</i> , 2020, 11, e1.	0.3	7
17	Ethnic differences in craniofacial and upper spine morphology between European and Asian children with skeletal Class III malocclusion. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 156, 502-511.	0.8	9
18	Oro-dental characteristics in patients with hypermobile Ehlers-Danlos Syndrome compared to a healthy control group. <i>Journal of Oral Rehabilitation</i> , 2019, 46, 1055-1064.	1.3	11

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19	Effects of rapid maxillary expansion on upper airway volume: <i>A three-dimensional cone-beam computed tomography study</i>. Angle Orthodontist, 2019, 89, 917-923.	1.1	26
20	Mandibular advancement device therapy for obstructive sleep apnea: a prospective study on predictors of treatment success. Sleep Medicine, 2019, 54, 187-194.	0.8	22
21	Ethnic differences in craniofacial and upper spine morphology in children with skeletal Class II malocclusion. Angle Orthodontist, 2018, 88, 283-291.	1.1	19
22	Incisor root resorption in class II division 2 patients in relation to orthodontic treatment. European Journal of Orthodontics, 2018, 40, 337-342.	1.1	3
23	Sleepiness, occlusion, dental arch and palatal dimensions in children attention deficit hyperactivity disorder (ADHD). European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2018, 19, 91-97.	0.7	10
24	Bony Deviations Revealed by Cone Beam Computed Tomography of the Temporomandibular Joint in Subjects Without Ongoing Pain. Journal of Oral and Facial Pain and Headache, 2018, 28, 331-337.	0.7	26
25	Mandibular positioning techniques to improve sleep quality in patients with obstructive sleep apnea: current perspectives. Nature and Science of Sleep, 2018, Volume 10, 65-72.	1.4	22
26	Upper cervical spine and craniofacial morphology in hypohidrotic ectodermal dysplasia. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2018, 19, 331-336.	0.7	3
27	Long-term side effects on the temporomandibular joints and oro-facial function in patients with obstructive sleep apnoea treated with a mandibular advancement device. Journal of Oral Rehabilitation, 2017, 44, 354-362.	1.3	23
28	Positional changes of maxillary central incisors following orthodontic treatment using single-crown implants as fixed reference markers. Clinical Oral Implants Research, 2017, 28, 1560-1566.	1.9	7
29	Osseous osteoarthritic-like changes and joint mobility of the temporomandibular joints and upper cervical spine: is there a relation?. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 123, 273-279.	0.2	7
30	Risk factors for small pharyngeal airway dimensions in preorthodontic children: A three-dimensional study. Angle Orthodontist, 2017, 87, 138-146.	1.1	27
31	Pharyngeal Airway Dimensions and Head Posture in Obstructive Sleep Apnea Patients with and without Morphological Deviations in the Upper Cervical Spine. Journal of Oral & Maxillofacial Research, 2017, 8, e4.	0.3	13
32	Influence of craniofacial and upper spine morphology on mandibular advancement device treatment outcome in patients with obstructive sleep apnoea: a pilot study. European Journal of Orthodontics, 2015, 37, 391-397.	1.1	18
33	Proposal of new upper airway margins in children assessed by CBCT. Dentomaxillofacial Radiology, 2015, 44, 20140438.	1.3	17
34	Cervical vertebral column morphology and head posture in preorthodontic patients with anterior open bite. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 145, 359-366.	0.8	19
35	Upper spine morphology in hypophosphatemic rickets and healthy controls: a radiographic study. European Journal of Orthodontics, 2014, 36, 217-225.	1.1	12
36	Jaw-motor effects of experimental jaw-muscle pain and stress in patients with deep bite and matched control subjects. Archives of Oral Biology, 2013, 58, 1491-1497.	0.8	4

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37	Cervical vertebral column morphology in patients with obstructive sleep apnoea assessed using lateral cephalograms and cone beam CT. A comparative study. <i>Dentomaxillofacial Radiology</i> , 2013, 42, 20130060.	1.3	21
38	Cervical Vertebral Column Morphology Associated with Head Posture and Craniofacial Morphology. <i>Seminars in Orthodontics</i> , 2012, 18, 118-125.	0.8	9
39	Cervical vertebral column morphology related to craniofacial morphology and head posture in preorthodontic children with Class II malocclusion and horizontal maxillary overjet. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2011, 140, e1-e7.	0.8	45
40	Assessment of pain sensitivity in patients with deep bite and sex- and age-matched controls. <i>Journal of Orofacial Pain</i> , 2011, 25, 15-24.	1.7	3
41	How does occipitalization influence the dimensions of the cranium?. <i>Orthodontics and Craniofacial Research</i> , 2010, 13, 162-168.	1.2	10
42	Associations between the Cervical Vertebral Column and Craniofacial Morphology. <i>International Journal of Dentistry</i> , 2010, 2010, 1-6.	0.5	35
43	Associations between craniofacial morphology, head posture, and cervical vertebral body fusions in men with sleep apnea. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2009, 135, 702.e1-702.e9.	0.8	14
44	Anomalies of the cervical vertebrae in patients with skeletal Class II malocclusion and horizontal maxillary overjet. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2008, 133, 188.e15-188.e20.	0.8	41
45	Cervical column morphology in patients with skeletal open bite. <i>Orthodontics and Craniofacial Research</i> , 2008, 11, 17-23.	1.2	43
46	Cervical Column Morphology and Craniofacial Profiles in Monozygotic Twins. <i>Twin Research and Human Genetics</i> , 2008, 11, 84-92.	0.3	6
47	Temporomandibular disorders and psychological status in adult patients with a deep bite. <i>European Journal of Orthodontics</i> , 2008, 30, 621-629.	1.1	50
48	Cervical column morphology in adult patients with obstructive sleep apnoea. <i>European Journal of Orthodontics</i> , 2008, 30, 521-526.	1.1	30
49	Association Between the Development of the Body Axis and the Craniofacial Skeleton Studied by Immunohistochemical Analyses Using Collagen II, Pax9, Pax1, and Noggin Antibodies. <i>Spine</i> , 2008, 33, 1622-1626.	1.0	18
50	Cervical column morphology related to head posture, cranial base angle, and condylar malformation. <i>European Journal of Orthodontics</i> , 2007, 29, 398-403.	1.1	66
51	Cervical vertebral body fusions in patients with skeletal deep bite. <i>European Journal of Orthodontics</i> , 2007, 29, 464-470.	1.1	57
52	Bite force in children with unilateral crossbite before and after orthodontic treatment. A prospective longitudinal study. <i>European Journal of Orthodontics</i> , 2007, 29, 310-313.	1.1	34
53	Cervical column morphology in patients with skeletal Class III malocclusion and mandibular overjet. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2007, 132, 427.e7-427.e12.	0.8	52
54	Molar bite force in relation to occlusion, craniofacial dimensions, and head posture in pre-orthodontic children. <i>European Journal of Orthodontics</i> , 2005, 27, 58-63.	1.1	96

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55	Temporomandibular disorders in relation to craniofacial dimensions, head posture and bite force in children selected for orthodontic treatment. European Journal of Orthodontics, 2001, 23, 179-192.	1.1	185
56	Bite force in pre-orthodontic children with unilateral crossbite. European Journal of Orthodontics, 2001, 23, 741-749.	1.1	101
57	Head posture and malocclusions. European Journal of Orthodontics, 1998, 20, 685-693.	1.1	144
58	Malocclusion traits and symptoms and signs of temporomandibular disorders in children with severe malocclusion. European Journal of Orthodontics, 1998, 20, 543-559.	1.1	99
59	Head Posture and Upper Cervical Spine Morphology in Patients with Obstructive Sleep Apnea. , 0, , .		7