

# Arja HeliÄvaara

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

780  
citations

567281  
15  
h-index

580821  
25  
g-index

59  
all docs

59  
docs citations

59  
times ranked

540  
citing authors

#	ARTICLE	IF	CITATIONS
1	Scandcleft randomised trials of primary surgery for unilateral cleft lip and palate: 1. Planning and management. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2017, 51, 2-13.	0.8	67
2	Scandcleft randomised trials of primary surgery for unilateral cleft lip and palate: 2. Surgical results. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2017, 51, 14-20.	0.8	65
3	Craniofacial Morphology in Young Adults with the Pierre Robin Sequence and Isolated Cleft Palate. <i>Acta Odontologica Scandinavica</i> , 1997, 55, 223-228.	1.6	49
4	Scandcleft randomised trials of primary surgery for unilateral cleft lip and palate: 6. Dental arch relationships in 5 year-olds. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2017, 51, 52-57.	0.8	39
5	A comparison of craniofacial cephalometric morphology and the later need for orthognathic surgery in 6-year-old cleft children. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2011, 39, 173-176.	1.7	34
6	Dental abnormalities in permanent dentition in children with submucous cleft palate. <i>Acta Odontologica Scandinavica</i> , 2004, 62, 129-131.	1.6	33
7	Occurrence of Dental Consonant Misarticulations in Different Cleft Types. <i>Folia Phoniatica Et Logopaedica</i> , 1998, 50, 92-100.	1.1	24
8	Cephalometric pharyngeal changes after Le Fort I osteotomy in patients with unilateral cleft lip and palate. <i>Acta Odontologica Scandinavica</i> , 2002, 60, 141-145.	1.6	24
9	Craniofacial Cephalometric Morphology and Later Need for Orthognathic Surgery in 6-Year-Old Children with Bilateral Cleft Lip and Palate. <i>Cleft Palate-Craniofacial Journal</i> , 2013, 50, 35-40.	0.9	24
10	The effects of Le Fort I osteotomy on velopharyngeal function in cleft patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 239-244.	1.7	24
11	Comparison of postoperative skeletal stability of maxillary segments after Le Fort I osteotomy, using patient-specific implant versus mini-plate fixation. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1020-1030.	1.7	22
12	Scandcleft randomised trials of primary surgery for unilateral cleft lip and palate: 7. Occlusion in 5 year-olds according to the Huddart and Bodenham index. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2017, 51, 58-63.	0.8	21
13	Scandcleft randomised trials of primary surgery for unilateral cleft lip and Palate: 9. Parental report of social and emotional experiences related to their 5-year-old child's cleft diagnosis. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2017, 51, 73-80.	0.8	19
14	Cephalic index correlates poorly with intracranial volume in non-syndromic scaphocephalic patients. <i>Child's Nervous System</i> , 2014, 30, 2097-2102.	1.1	18
15	Hypernasality and the nasopharyngeal space. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 1991, 19, 77-80.	1.7	16
16	One-stage closure of isolated cleft palate with the Veau-Wardill-Kilner V to Y pushback procedure or the Cronin modification: III. Comparison of lateral craniofacial morphology. <i>Acta Odontologica Scandinavica</i> , 1993, 51, 313-321.	1.6	16
17	Incidence of Speech-Correcting Surgery in Children With Isolated Cleft Palate. <i>Cleft Palate-Craniofacial Journal</i> , 2018, 55, 1115-1121.	0.9	16
18	Cephalometric pharyngeal changes after Le Fort I osteotomy in different types of clefts. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , 2004, 38, 5-10.	0.6	15

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19	Scandcleft randomised trials of primary surgery for unilateral cleft lip and palate: 10. Parental perceptions of appearance and treatment outcomes in their 5-year-old child. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2017, 51, 81-87.	0.8	14
20	Dental development and tooth agenesis in children with velocardiofacial syndrome. <i>International Journal of Paediatric Dentistry</i> , 2011, 21, 446-450.	1.8	13
21	Pierre Robin Sequence: Incidence of Speech-Correcting Surgeries and Fistula Formation. <i>Cleft Palate-Craniofacial Journal</i> , 2020, 57, 344-351.	0.9	13
22	Craniofacial cephalometric morphology in six-year-old girls with submucous cleft palate and isolated cleft palate. <i>Acta Odontologica Scandinavica</i> , 2003, 61, 363-366.	1.6	12
23	Le Fort I osteotomy in cleft patients: Maxillary advancement and velopharyngeal function. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1868-1874.	1.7	12
24	Craniofacial and Pharyngeal Cephalometric Morphology in Seven-Year-Old Boys with Unoperated Submucous Cleft Palate and without a Cleft. <i>Cleft Palate-Craniofacial Journal</i> , 2009, 46, 314-318.	0.9	11
25	Anterior Crossbite, Dental Arch Dimensions, and Later Need for Orthognathic Surgery in 6-Year-Old Children with Unilateral Cleft Lip and Palate. <i>Cleft Palate-Craniofacial Journal</i> , 2014, 51, 579-584.	0.9	11
26	Scandcleft randomized trials of primary surgery for unilateral cleft lip and palate: dental anomalies in 8-year olds. <i>European Journal of Orthodontics</i> , 2020, 42, 8-14.	2.4	11
27	Scandcleft randomized trials of primary surgery for unilateral cleft lip and palate: maxillary growth at eight years of age. <i>European Journal of Orthodontics</i> , 2020, 42, 24-29.	2.4	11
28	Long-term effect of pharyngeal flap surgery on craniofacial and nasopharyngeal morphology in patients with cleft palate. <i>Acta Odontologica Scandinavica</i> , 2003, 61, 159-163.	1.6	10
29	Pharyngeal morphology in children with submucous cleft palate with and without surgery. <i>European Archives of Oto-Rhino-Laryngology</i> , 2005, 262, 534-538.	1.6	10
30	The effect of maxillary advancement on articulation of alveolar consonants in cleft patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020, 48, 472-476.	1.7	10
31	One-Stage Closure of Isolated Cleft Palate with the Veau-Wardill-Kilner V to Y Pushback Procedure or the Cronin Modification:II. Height, Weight and Comparison of Dental Arches. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , 1994, 28, 55-62.	0.6	8
32	Dental arches in six-year-old children with operated and unoperated submucous cleft palate and isolated cleft palate. <i>Acta Odontologica Scandinavica</i> , 2005, 63, 123-126.	1.6	8
33	Scandcleft randomized trials of primary surgery for unilateral cleft lip and palate. Dental arch relationships in 8 year-olds. <i>European Journal of Orthodontics</i> , 2019, 42, 1-7.	2.4	8
34	Craniofacial characteristics and velopharyngeal function in cleft lip/palate children with and without adenoidectomy. <i>European Archives of Oto-Rhino-Laryngology</i> , 2002, 259, 100-104.	1.6	7
35	Length of synostosis and segmented intracranial volume correlate with age in patients with non-syndromic sagittal synostosis. <i>Child's Nervous System</i> , 2018, 34, 511-515.	1.1	7
36	Dental arches in submucous cleft palate: Comparison of six-year-old boys with unoperated submucous cleft palate, with operated cleft of the soft palate, and without a cleft. <i>Acta Odontologica Scandinavica</i> , 2007, 65, 231-235.	1.6	6

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37	Craniofacial cephalometric morphology in 6-year-old children with isolated cleft lip, isolated submucous cleft palate, and combined cleft lip and submucous cleft palate. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , 2007, 41, 53-58.	0.6	6
38	Craniofacial morphology in children with van der Woude syndrome and isolated cleft palate. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2015, 49, 209-213.	0.8	6
39	Alloplastic Temporomandibular Joint Reconstruction in Congenital Craniofacial Deformities. <i>Journal of Craniofacial Surgery</i> , 2021, 32, e548-e551.	0.7	6
40	One-stage closure of isolated cleft palate with the Veau-Wardill-Kilner V-Y push-back method or the Cronin modification. Cephalometric comparison of nasopharynx. <i>International Journal of Oral and Maxillofacial Surgery</i> , 1993, 22, 267-271.	1.5	5
41	Perinatal features and rate of cesarean section in newborns with non-syndromic sagittal synostosis. <i>Child's Nervous System</i> , 2016, 32, 1289-1292.	1.1	5
42	Scandcleft randomized trials of primary surgery for unilateral cleft lip and palate: comparison of dental arch relationships and dental indices at 5, 8, and 10 years. <i>European Journal of Orthodontics</i> , 2022, 44, 258-267.	2.4	5
43	Dental age in 6-year-old children with submucous cleft palate and cleft of the soft palate. <i>Acta Odontologica Scandinavica</i> , 2009, 67, 80-84.	1.6	4
44	Long-Term Follow-up of Unilateral Cleft lip and Palate: Incidence of Speech-Correcting Surgeries and Fistula Formation. <i>Cleft Palate-Craniofacial Journal</i> , 2022, 59, 1537-1545.	0.9	4
45	Maxillary Dental Arch Dimensions in 6-Year-Old Children with Articulatory Speech Disorders. <i>Folia Phoniatrica Et Logopaedica</i> , 2011, 63, 242-246.	1.1	3
46	Taurodontism in the first permanent molars in Van der Woude syndrome compared to isolated cleft palate. <i>European Journal of Orthodontics</i> , 2021, 43, 29-35.	2.4	3
47	Prediction of orthognathic surgery need in children with unilateral cleft lip palate: Dental arch relationships and 5-year-olds' index. <i>Orthodontics and Craniofacial Research</i> , 2021, 24, 528-535.	2.8	3
48	Scandcleft randomized trials of primary surgery for unilateral cleft lip and palate: impact of maxillary dental agenesis on craniofacial growth and dental arch relationship in 8 year olds. <i>European Journal of Orthodontics</i> , 2021, 43, 381-386.	2.4	3
49	OUP accepted manuscript. <i>European Journal of Orthodontics</i> , 2020, 42, 15-23.	2.4	3
50	Scandcleft trial of primary surgery for unilateral cleft lip and palate: Craniofacial cephalometrics at 8 years. <i>European Journal of Orthodontics</i> , 2021, 43, 374-380.	2.4	3
51	Additional squamosal suture synostosis and segmented intracranial volume in patients with non-syndromic sagittal synostosis. <i>Child's Nervous System</i> , 2019, 35, 205-207.	1.1	2
52	Dental age, agenesis, and morphological anomalies in individuals with Van der Woude syndrome and isolated cleft palate. <i>European Journal of Orthodontics</i> , 2021, 43, 387-393.	2.4	2
53	Virtual 3D planning and prediction accuracy in two bimaxillary face transplantations in Helsinki. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2021, , .	1.0	2
54	Facial Asymmetry in Nonsyndromic and Muenke Syndrome—Associated Unicoronal Synostosis: A 3-Dimensional Study Based on Facial Surfaces Extracted From CT Scans. <i>Cleft Palate-Craniofacial Journal</i> , 2021, 58, 687-696.	0.9	1

#	ARTICLE	IF	CITATIONS
55	Dental Age, Agenesis, and Morphology in Patients With Operated Single-Suture Craniosynostoses. Cleft Palate-Craniofacial Journal, 2021, 58, 290-298.	0.9	1
56	Le Fort I Osteotomy in Cleft Patients. Journal of Craniofacial Surgery, 2021, Publish Ahead of Print, .	0.7	1
57	Long-term Follow-up of Bilateral Cleft Lip and Palate: Incidence of Speech-Correcting Surgeries and Fistula Formation. Cleft Palate-Craniofacial Journal, 2023, 60, 1241-1249.	0.9	1
58	Does Coronal Suturectomies and Occipital Barrel Staves Make a Difference in Early Reconstruction for Sagittal Craniosynostosis?. Journal of Craniofacial Surgery, 2021, 32, 2421-2425.	0.7	0