

Hanne Hoskens

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

337
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1170033

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1051228

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all docs

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docs citations

22
times ranked

357
citing authors

#	ARTICLE	IF	CITATIONS
1	Decoding the Human Face: Progress and Challenges in Understanding the Genetics of Craniofacial Morphology. <i>Annual Review of Genomics and Human Genetics</i> , 2022, 23, 383-412.	2.5	20
2	TWIST1 interacts with β -catenins during neural tube development and regulates fate transition in cranial neural crest cells. <i>Development (Cambridge)</i> , 2022, 149, .	1.2	4
3	Insights into the genetic architecture of the human face. <i>Nature Genetics</i> , 2021, 53, 45-53.	9.4	94
4	The Intersection of the Genetic Architectures of Orofacial Clefts and Normal Facial Variation. <i>Frontiers in Genetics</i> , 2021, 12, 626403.	1.1	10
5	Shared heritability of human face and brain shape. <i>Nature Genetics</i> , 2021, 53, 830-839.	9.4	57
6	3D facial phenotyping by biometric sibling matching used in contemporary genomic methodologies. <i>PLoS Genetics</i> , 2021, 17, e1009528.	1.5	13
7	Automated landmarking for palatal shape analysis using geometric deep learning. <i>Orthodontics and Craniofacial Research</i> , 2021, , .	1.2	3
8	3D analysis of facial morphology in Dutch children with cancer. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 205, 106093.	2.6	1
9	Exploring palatal and dental shape variation with 3D shape analysis and geometric deep learning. <i>Orthodontics and Craniofacial Research</i> , 2021, 24, 134-143.	1.2	12
10	Genome scans of facial features in East Africans and cross-population comparisons reveal novel associations. <i>PLoS Genetics</i> , 2021, 17, e1009695.	1.5	13
11	Three-dimensional facial capture using a custom-built photogrammetry setup: Design, performance, and cost. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2020, 158, 286-299.	0.8	5
12	Robust genome-wide ancestry inference for heterogeneous datasets: illustrated using the 1,000 genome project with 3D facial images. <i>Scientific Reports</i> , 2020, 10, 11850.	1.6	7
13	Sources of variation in the 3dMDface and Vectra H1 3D facial imaging systems. <i>Scientific Reports</i> , 2020, 10, 4443.	1.6	22
14	Genomic Regions Associated with IgE Levels against <i>Culicoides</i> spp. Antigens in Three Horse Breeds. <i>Genes</i> , 2019, 10, 597.	1.0	6
15	SNPs Associated With Testosterone Levels Influence Human Facial Morphology. <i>Frontiers in Genetics</i> , 2018, 9, 497.	1.1	23
16	Six NSCL/P Loci Show Associations With Normal-Range Craniofacial Variation. <i>Frontiers in Genetics</i> , 2018, 9, 502.	1.1	20
17	Spatially Dense 3D Facial Heritability and Modules of Co-heritability in a Father-Offspring Design. <i>Frontiers in Genetics</i> , 2018, 9, 554.	1.1	12