

# Hanne Hoskens

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3098044/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Decoding the Human Face: Progress and Challenges in Understanding the Genetics of Craniofacial Morphology. Annual Review of Genomics and Human Genetics, 2022, 23, 383-412.	6.2	20
2	TWIST1 interacts with $\beta^2/\beta^1$ -catenins during neural tube development and regulates fate transition in cranial neural crest cells. Development (Cambridge), 2022, 149, .	2.5	4
3	Insights into the genetic architecture of the human face. Nature Genetics, 2021, 53, 45-53.	21.4	94
4	The Intersection of the Genetic Architectures of Orofacial Clefts and Normal Facial Variation. Frontiers in Genetics, 2021, 12, 626403.	2.3	10
5	Shared heritability of human face and brain shape. Nature Genetics, 2021, 53, 830-839.	21.4	57
6	3D facial phenotyping by biometric sibling matching used in contemporary genomic methodologies. PLoS Genetics, 2021, 17, e1009528.	3.5	13
7	Automated landmarking for palatal shape analysis using geometric deep learning. Orthodontics and Craniofacial Research, 2021, , .	2.8	3
8	3D analysis of facial morphology in Dutch children with cancer. Computer Methods and Programs in Biomedicine, 2021, 205, 106093.	4.7	1
9	Exploring palatal and dental shape variation with 3D shape analysis and geometric deep learning. Orthodontics and Craniofacial Research, 2021, 24, 134-143.	2.8	12
10	Genome scans of facial features in East Africans and cross-population comparisons reveal novel associations. PLoS Genetics, 2021, 17, e1009695.	3.5	13
11	Three-dimensional facial capture using a custom-built photogrammetry setup: Design, performance, and cost. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 286-299.	1.7	5
12	Robust genome-wide ancestry inference for heterogeneous datasets: illustrated using the 1,000 genome project with 3D facial images. Scientific Reports, 2020, 10, 11850.	3.3	7
13	Sources of variation in the 3dMDface and Vectra H1 3D facial imaging systems. Scientific Reports, 2020, 10, 4443.	3.3	22
14	Genomic Regions Associated with IgE Levels against Culicoides spp. Antigens in Three Horse Breeds. Genes, 2019, 10, 597.	2.4	6
15	SNPs Associated With Testosterone Levels Influence Human Facial Morphology. Frontiers in Genetics, 2018, 9, 497.	2.3	23
16	Six NSCL/P Loci Show Associations With Normal-Range Craniofacial Variation. Frontiers in Genetics, 2018, 9, 502.	2.3	20
17	Spatially Dense 3D Facial Heritability and Modules of Co-heritability in a Father-Offspring Design. Frontiers in Genetics, 2018, 9, 554.	2.3	12