

# Dana L Duren

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

765  
citations

840119

11  
h-index

580395

25  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1200  
citing authors

#	ARTICLE	IF	CITATIONS
1	Body Composition Methods: Comparisons and Interpretation. <i>Journal of Diabetes Science and Technology</i> , 2008, 2, 1139-1146.	1.3	255
2	The Uniform Pattern of Growth and Skeletal Maturation during the Human Adolescent Growth Spurt. <i>Scientific Reports</i> , 2017, 7, 16705.	1.6	97
3	Anterior Vertebral Body Tethering for Adolescent Scoliosis with Growth Remaining. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1169-1176.	1.4	96
4	Heritability of the Human Craniofacial Complex. <i>Anatomical Record</i> , 2015, 298, 1535-1547.	0.8	38
5	Do Secular Trends in Skeletal Maturity Occur Equally in Both Sexes?. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 2559-2567.	0.7	35
6	Early Maturity as the New Normal: A Century-long Study of Bone Age. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 2112-2122.	0.7	33
7	Does Blood Flow Restriction Therapy in Patients Older Than Age 50 Result in Muscle Hypertrophy, Increased Strength, or Greater Physical Function? A Systematic Review. <i>Clinical Orthopaedics and Related Research</i> , 2020, 478, 593-606.	0.7	31
8	Skeletal growth and the changing genetic landscape during childhood and adulthood. <i>American Journal of Physical Anthropology</i> , 2013, 150, 48-57.	2.1	29
9	Systematic Isolation of Key Parameters for Estimating Skeletal Maturity on Knee Radiographs. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 795-802.	1.4	24
10	Quantitative genetics of cortical bone mass in healthy 10-year-old children from the Fels Longitudinal Study. <i>Bone</i> , 2007, 40, 464-470.	1.4	22
11	Geometric morphometric analysis of growth patterns among facial types. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 160, 430-441.	0.8	16
12	Radiographic Joint Space of the Knee in Healthy Young Adults. <i>Human Biology</i> , 2006, 78, 353-364.	0.4	11
13	Estimating peak height velocity in individuals: a comparison of statistical methods. <i>Annals of Human Biology</i> , 2020, 47, 434-445.	0.4	11
14	Cortical bone health shows significant linkage to chromosomes 2p, 3p, and 17q in 10-year-old children. <i>Bone</i> , 2011, 49, 1213-1218.	1.4	10
15	Relationships Between Age at Menarche, Walking Gait Base of Support, and Stance Phase Frontal Plane Knee Biomechanics in Adolescent Girls. <i>PM and R</i> , 2017, 9, 444-454.	0.9	10
16	Predicting adult facial type from mandibular landmark data at young ages. <i>Orthodontics and Craniofacial Research</i> , 2019, 22, 154-162.	1.2	10
17	Bayesian approach to longitudinal craniofacial growth: The Craniofacial Growth Consortium Study. <i>Anatomical Record</i> , 2021, 304, 991-1019.	0.8	8
18	Clinical implications of age-related change of the mandibular plane angle. <i>Orthodontics and Craniofacial Research</i> , 2020, 23, 50-58.	1.2	6

#	ARTICLE	IF	CITATIONS
19	Genetic Architecture of Knee Radiographic Joint Space in Healthy Young Adults. <i>Human Biology</i> , 2008, 80, 1-9.	0.4	5
20	Estimating Craniofacial Growth Cessation: Comparison of Asymptote- and Rate-Based Methods. <i>Cleft Palate-Craniofacial Journal</i> , 2022, 59, 230-238.	0.5	5
21	Evidence of the non-linear nature of skeletal maturation. <i>Archives of Disease in Childhood</i> , 2020, 105, 631-638.	1.0	4
22	Genetic influences on dentognathic morphology in the Jirel population of Nepal. <i>Anatomical Record</i> , 2022, 305, 2137-2157.	0.8	3
23	Craniofacial growth and morphology among intersecting clinical categories. <i>Anatomical Record</i> , 2022, 305, 2175-2206.	0.8	3
24	Tibial Bone Quality in Former Bariatric Surgery Patients with Osteoarthritis. <i>Obesity Surgery</i> , 2021, 31, 5322-5329.	1.1	2
25	Craniofacial Growth Studies and Craniofacial Growth. <i>FASEB Journal</i> , 2019, 33, 774.21.	0.2	1
26	Estimating peak height velocity in individuals: a response to Cole (2020). <i>Annals of Human Biology</i> , 2020, 47, 585-586.	0.4	0
27	CORR Insights®: Does the Use of Sanders Staging and Distal Radius and Ulna Classification Avoid Mismatches in Growth Assessment with Risser Staging Alone?. <i>Clinical Orthopaedics and Related Research</i> , 2021, Publish Ahead of Print, 2531-2533.	0.7	0
28	Genetic Influences on Craniofacial Morphology. <i>FASEB Journal</i> , 2018, 32, 361.3.	0.2	0