Peter Anderson

List of Publications by Year
in descending order

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60 papers	1,265 citations	361045 20 h-index	377514 34 g-index
60 all docs	60 docs citations	60 times ranked	1703 citing authors

#	Article	IF	Citations
1	YY1 Haploinsufficiency Causes an Intellectual Disability Syndrome Featuring Transcriptional and Chromatin Dysfunction. American Journal of Human Genetics, 2017, 100, 907-925.	2.6	125
2	Twist-1 Induces Ezh2 Recruitment Regulating Histone Methylation along the Ink4A/Arf Locus in Mesenchymal Stem Cells. Molecular and Cellular Biology, 2012, 32, 1433-1441.	1.1	106
3	Unravelling the molecular control of calvarial suture fusion in children with craniosynostosis. BMC Genomics, 2007, 8, 458.	1.2	84
4	Heterozygous Mutations of FREM1 Are Associated with an Increased Risk of Isolated Metopic Craniosynostosis in Humans and Mice. PLoS Genetics, 2011, 7, e1002278.	1.5	80
5	Application of threeâ€dimensional computed tomography in craniofacial clinical practice and research. Australian Dental Journal, 2014, 59, 174-185.	0.6	57
6	Neural crest cell-derived VEGF promotes embryonic jaw extension. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 6086-6091.	3.3	54
7	Spinal Anomalies in Goldenhar Syndrome. Cleft Palate-Craniofacial Journal, 2005, 42, 477-480.	0.5	43
8	Analysis of Intracranial Volume in Apert Syndrome Genotypes. Pediatric Neurosurgery, 2004, 40, 161-164.	0.4	39
9	Anomalous venous drainage in a case of non-syndromic craniosynostosis. Child's Nervous System, 1997, 13, 97-100.	0.6	38
10	Teratomas of the head and neck region. Journal of Cranio-Maxillo-Facial Surgery, 2003, 31, 369-377.	0.7	35
11	Intracranial Volume Measurement of Metopic Craniosynostosis. Journal of Craniofacial Surgery, 2004, 15, 1014-1016.	0.3	35
12	Familial Parryâ€“Romberg disease. International Journal of Pediatric Otorhinolaryngology, 2005, 69, 705-708.	0.4	35
13	Effect of renal maturation on the clearance of technetium-99m mercaptoacetyltriglycine. European Journal of Nuclear Medicine and Molecular Imaging, 1994, 21, 1333-1337.	2.2	34
14	Simultaneous multiple vector distraction for craniosynostosis syndromes. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2005, 58, 626-631.	1.1	33
15	Assessment of various parameters in the estimation of differential renal function using technetium-99m mercaptoacetyltriglycine. European Journal of Nuclear Medicine and Molecular Imaging, 1999, 26, 155-162.	3.3	31
16	Intracranial volume measurement of sagittal craniosynostosis. Journal of Clinical Neuroscience, 2007, 14, 455-458.	0.8	29
17	Feeding and reflux in children after mandibular distraction osteogenesis for micrognathia: A systematic review. International Journal of Pediatric Otorhinolaryngology, 2016, 85, 128-135.	0.4	29
18	Late Results After Unicoronal Craniosynostosis Correction. Journal of Craniofacial Surgery, 2005, 16, 37-44.	0.3	28

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19	Assessment of drainage in PUJ dilatation. Nuclear Medicine Communications, 1997, 18, 823-826.	0.5	27
20	Hand anomalies in Crouzon syndrome. Skeletal Radiology, 1997, 26, 113-115.	1.2	24
21	Panoramic radiography is of limited value in the evaluation of maxillary sinus disease. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2019, 127, 237-246.	0.2	21
22	Cognitive, behavioral and psychological functioning in children with metopic synostosis: a meta-analysis examining the impact of surgical status. Child Neuropsychology, 2019, 25, 263-277.	0.8	21
23	Does the Rate of Distraction or Type of Distractor Affect the Outcome of Mandibular Distraction in Children With Micrognathia?. Journal of Oral and Maxillofacial Surgery, 2016, 74, 1441-1453.	0.5	20
24	The prevalence of dental anomalies in an Australian population. Australian Dental Journal, 2017, 62, 161-164.	0.6	20
25	Flightless I is a key regulator of the fibroproliferative process in hypertrophic scarring and a target for a novel antiscarring therapy. British Journal of Dermatology, 2016, 174, 786-794.	1.4	18
26	Mice lacking the conserved transcription factor Grainyhead-like 3 (Grhl3) display increased apposition of the frontal and parietal bones during embryonic development. BMC Developmental Biology, 2016, 16, 37.	2.1	17
27	The ophthalmic sequelae of Pfeiffer syndrome and the long-term visual outcomes after craniofacial surgery. Journal of AAPOS, 2016, 20, 315-319.	0.2	14
28	Apocrine Hydrocysadenoma of the Ear. Otolaryngology - Head and Neck Surgery, 2005, 133, 981-982.	1.1	13
29	Scanning Electron Microscope and Micro-CT Evaluation of Cranial Sutures in Health and Disease. Journal of Craniofacial Surgery, 2006, 17, 909-919.	0.3	13
30	Tyrosine kinase receptor c-ros-oncogene 1 mediates TWIST-1 regulation of human mesenchymal stem cell lineage commitment. Bone, 2017, 94, 98-107.	1.4	13
31	Pharmacological targeting of KDM6A and KDM6B, as a novel therapeutic strategy for treating craniosynostosis in Saethre-Chotzen syndrome. Stem Cell Research and Therapy, 2020, 11, 529.	2.4	12
32	HOPX regulates bone marrow-derived mesenchymal stromal cell fate determination via suppression of adipogenic gene pathways. Scientific Reports, 2020, 10, 11345.	1.6	11
33	Vessel-derived angiocrine IGF-1 promotes Meckel's cartilage proliferation to drive jaw growth during embryogenesis. Development (Cambridge), 2020, 147, .	1.2	10
34	Craniosynostosis and childbirth. European Journal of Plastic Surgery, 2005, 28, 94-98.	0.3	9
35	Tyrosine kinase receptor c-ros-oncogene 1 inhibition alleviates aberrant bone formation of TWIST-1 haploinsufficient calvarial cells from Saethre-Chotzen syndrome patients. Journal of Cellular Physiology, 2018, 233, 7320-7332.	2.0	8
36	The Feet in Apert's Syndrome. Journal of Pediatric Orthopaedics, 1999, 19, 504-507.	0.6	8

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37	Interrogating the Grainyhead-like 2 (Grhl2) genomic locus identifies an enhancer element that regulates palatogenesis in mouse. Developmental Biology, 2020, 459, 194-203.	0.9	7
38	Muencke Syndrome With Cleft Lip and Palate. Journal of Craniofacial Surgery, 2013, 24, 1484-1485.	0.3	6
39	Re: Metacarpophalangeal analysis in Crouzon syndrome. , 1998, 80, 439-439.		5
40	Finger Duplication in Apert's Syndrome. Journal of Hand Surgery, 1996, 21, 649-651.	0.9	4
41	Modified costochondral graft osteotomy in hemifacial microsomia. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2003, 56, 414-415.	1.1	4
42	Hyperostosis as a late sequel of parasymphyseal mandibular fractures in 2 children. Journal of Cranio-Maxillo-Facial Surgery, 2005, 33, 188-190.	0.7	4
43	The use of obstetric ultrasound in the antenatal diagnosis of craniosynostosis: We need to do better. Australasian Journal of Ultrasound in Medicine, 2016, 19, 91-98.	0.3	4
44	The Normal Fetal Cephalic Index in the Second and Third Trimesters of Pregnancy. Ultrasound Quarterly, 2020, 36, 255-262.	0.3	4
45	Cognitive, behavioral and psychological functioning of children and adults with conservatively managed metopic synostosis. Child Neuropsychology, 2021, 27, 190-208.	0.8	4
46	The hands in Saethre-Chotzen syndrome. Journal of Craniofacial Genetics and Developmental Biology, 1996, 16, 228-33.	0.1	4
47	The feet in Crouzon syndrome. Journal of Craniofacial Genetics and Developmental Biology, 1997, 17, 43-7.	0.1	4
48	Management of facial dysmorphogenesis in nemaline myopathy: a case report. World Journal of Orthodontics, 2005, 6, 156-60.	0.2	4
49	A complicated case of plagiocephaly followed by delayed craniosynostosis. Child's Nervous System, 2013, 29, 1395-1396.	0.6	3
50	Neo-Sagittal Suture Formation After Cranial Vault Remodeling in Sagittal Craniosynostosis. Journal of Craniofacial Surgery, 2021, 32, 282-284.	0.3	3
51	Do Craniosynostosis Syndrome Phenotypes with Both FGFR2 and TWIST Mutations have a Worse Clinical Outcome?. Journal of Craniofacial Surgery, 2006, 17, 166-172.	0.3	2
52	Sonographic indicators of isolated fetal sagittal craniosynostosis during pregnancy. Journal of Medical Imaging and Radiation Oncology, 2020, 64, 626-633.	0.9	2
53	Delineating the roles of Grhl2 in craniofacial development through tissueâ€specific conditional deletion and epistasis approaches in mouse. Developmental Dynamics, 2021, 250, 1191-1209.	0.8	2
54	Incidence of persistent metopic suture in Australia: findings from 1034 three-dimensional computed tomography scans. Child's Nervous System, 2021, 37, 3871-3879.	0.6	2

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55	Secondary Surgery in Metopic Craniosynostosis. Journal of Craniofacial Surgery, 2021, Publish Ahead of Print, 539-542.	0.3	1
56	Childhood Experiences and Perspectives of Individuals With Orofacial Clefts: A Qualitative Systematic Review. Cleft Palate-Craniofacial Journal, 2022, , 105566562210845.	0.5	1
57	Proboscis Lateralis With Basal Encephalocele: A Report of Clinical Management and Reconstructive Approach. Cleft Palate-Craniofacial Journal, 2023, 60, 1331-1336.	0.5	1
58	A New Syndrome With Craniosynostosis and Cleft Lip and Palate. Journal of Craniofacial Surgery, 2011, 22, 122-124.	0.3	0
59	Ex Vivo Culture of Human Cranial Suture Cells. Methods in Molecular Biology, 2022, 2403, 215-222.	0.4	0
60	Editorial: Genetic, Environmental and Synergistic Gene-Environment Contributions to Craniofacial Defects. Frontiers in Cell and Developmental Biology, 2022, 10, 887051.	1.8	0