

# Jacqueline R Starr

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

57  
papers

2,295  
citations

29  
h-index

47  
g-index

57  
ext. papers

2,531  
ext. citations

4.5  
avg, IF

4.24  
L-index

#	Paper	IF	Citations
57	Common variation in KITLG and at 5q31.3 predisposes to testicular germ cell cancer. <i>Nature Genetics</i> , <b>2009</b> , 41, 811-5	36.3	294
56	A second independent locus within DMRT1 is associated with testicular germ cell tumor susceptibility. <i>Human Molecular Genetics</i> , <b>2011</b> , 20, 3109-17	5.6	114
55	Using census data and birth certificates to reconstruct the early-life socioeconomic environment and the relation to the development of Alzheimer's disease. <i>Epidemiology</i> , <b>2001</b> , 12, 383-9	3.1	96
54	Association of marijuana use and the incidence of testicular germ cell tumors. <i>Cancer</i> , <b>2009</b> , 115, 1215-23	7.4	95
53	Structure of bovine pancreatic cholesterol esterase at 1.6 Å: novel structural features involved in lipase activation. <i>Biochemistry</i> , <b>1998</b> , 37, 5107-17	3.2	95
52	Development in toddlers with and without deformational plagiocephaly. <i>JAMA Pediatrics</i> , <b>2011</b> , 165, 653-8		77
51	Intellectual and academic functioning of school-age children with single-suture craniosynostosis. <i>Pediatrics</i> , <b>2015</b> , 135, e615-23	7.4	75
50	Case-control study of neurodevelopment in deformational plagiocephaly. <i>Pediatrics</i> , <b>2010</b> , 125, e537-42	7.4	75
49	A comparison of nasendoscopy and multiview videofluoroscopy in assessing velopharyngeal insufficiency. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2006</b> , 134, 394-402	5.5	71
48	Multicenter study of neurodevelopment in 3-year-old children with and without single-suture craniosynostosis. <i>JAMA Pediatrics</i> , <b>2012</b> , 166, 536-42		67
47	Development at age 36 months in children with deformational plagiocephaly. <i>Pediatrics</i> , <b>2013</b> , 131, e109-15	7.15	62
46	Picture perfect? Reliability of craniofacial anthropometry using three-dimensional digital stereophotogrammetry. <i>Plastic and Reconstructive Surgery</i> , <b>2009</b> , 124, 1261-1272	2.7	62
45	Sleep problems in children with fetal alcohol spectrum disorders. <i>Journal of Clinical Sleep Medicine</i> , <b>2012</b> , 8, 421-9	3.1	62
44	Characteristics of 2733 cases diagnosed with deformational plagiocephaly and changes in risk factors over time. <i>Cleft Palate-Craniofacial Journal</i> , <b>2008</b> , 45, 208-16	1.9	61
43	Phosphatidylcholine hydrolysis is required for pancreatic cholesterol esterase- and phospholipase A2-facilitated cholesterol uptake into intestinal Caco-2 cells. <i>Journal of Biological Chemistry</i> , <b>1997</b> , 272, 13380-9	5.4	60
42	White-spot lesions and gingivitis microbiotas in orthodontic patients. <i>Journal of Dental Research</i> , <b>2012</b> , 91, 853-8	8.1	58
41	New scaphocephaly severity indices of sagittal craniosynostosis: a comparative study with cranial index quantifications. <i>Cleft Palate-Craniofacial Journal</i> , <b>2006</b> , 43, 211-21	1.9	57

40	Pediatric sleep apnea and craniofacial anomalies: a population-based case-control study. <i>Laryngoscope</i> , <b>2010</b> , 120, 2098-105	3.6	54
39	New severity indices for quantifying single-suture metopic craniosynostosis. <i>Neurosurgery</i> , <b>2008</b> , 63, 318-24; discussion 324-5	3.2	40
38	Hemifacial microsomia: from gestation to childhood. <i>Journal of Craniofacial Surgery</i> , <b>2009</b> , 20 Suppl 1, 664-9	1.2	38
37	Little evidence of association between severity of trigonocephaly and cognitive development in infants with single-suture metopic synostosis. <i>Neurosurgery</i> , <b>2010</b> , 67, 408-15; discussion 415-6	3.2	37
36	A case-control study of infant, maternal and perinatal characteristics associated with deformational plagiocephaly. <i>Paediatric and Perinatal Epidemiology</i> , <b>2009</b> , 23, 332-45	2.7	36
35	Presurgical and postsurgical assessment of the neurodevelopment of infants with single-suture craniosynostosis: comparison with controls. <i>Journal of Neurosurgery: Pediatrics</i> , <b>2007</b> , 107, 103-10	2.1	36
34	Discharge practices, readmission, and serious medical complications following primary cleft lip repair in 23 U.S. children's hospitals. <i>Plastic and Reconstructive Surgery</i> , <b>2009</b> , 123, 1553-1559	2.7	34
33	Presence and antibiotic resistance of <i>Porphyromonas gingivalis</i> , <i>Prevotella intermedia</i> , and <i>Prevotella nigrescens</i> in children. <i>Journal of Clinical Periodontology</i> , <b>2002</b> , 29, 929-34	7.7	33
32	Multicenter interrater and intrarater reliability in the endoscopic evaluation of velopharyngeal insufficiency. <i>JAMA Otolaryngology</i> , <b>2008</b> , 134, 757-63		32
31	Duration of exposure to cranial vault surgery: associations with neurodevelopment among children with single-suture craniosynostosis. <i>Paediatric Anaesthesia</i> , <b>2012</b> , 22, 1053-61	1.8	31
30	Comparison of computed tomographic imaging measurements with clinical findings in children with unilateral lambdoid synostosis. <i>Plastic and Reconstructive Surgery</i> , <b>2009</b> , 123, 300-309	2.7	30
29	Effects of azithromycin, metronidazole, amoxicillin, and metronidazole plus amoxicillin on an in vitro polymicrobial subgingival biofilm model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 2791-8	5.9	29
28	No association between maternal pre-pregnancy obesity and risk of hypospadias or cryptorchidism in male newborns. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2011</b> , 91, 241-8		29
27	Risk of testicular germ cell cancer in relation to variation in maternal and offspring cytochrome p450 genes involved in catechol estrogen metabolism. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 2183-90	4	28
26	An actuatable soft reservoir modulates host foreign body response. <i>Science Robotics</i> , <b>2019</b> , 4,	18.6	27
25	Three-dimensional head shape quantification for infants with and without deformational plagiocephaly. <i>Cleft Palate-Craniofacial Journal</i> , <b>2010</b> , 47, 368-77	1.9	26
24	Interrater and intrarater reliability in the evaluation of velopharyngeal insufficiency within a single institution. <i>JAMA Otolaryngology</i> , <b>2006</b> , 132, 947-51		26
23	Sleep outcomes in children with hemifacial microsomia and controls: a follow-up study. <i>Pediatrics</i> , <b>2009</b> , 124, e313-21	7.4	25

22	Severity of skull malformation is unrelated to presurgery neurobehavioral status of infants with sagittal synostosis. <i>Cleft Palate-Craniofacial Journal</i> , <b>2007</b> , 44, 548-54	1.9	24
21	Mothers' and fathers' reports of stress in families of infants with and without single-suture craniosynostosis. <i>Cleft Palate-Craniofacial Journal</i> , <b>2011</b> , 48, 509-18	1.9	22
20	Increased risk of orofacial clefts associated with maternal obesity: case-control study and Monte Carlo-based bias analysis. <i>Paediatric and Perinatal Epidemiology</i> , <b>2010</b> , 24, 502-12	2.7	22
19	Assessing maternal genetic associations: a comparison of the log-linear approach to case-parent triad data and a case-control approach. <i>Epidemiology</i> , <b>2005</b> , 16, 294-303	3.1	22
18	Longitudinal, three-dimensional analysis of head shape in children with and without deformational plagiocephaly or brachycephaly. <i>Journal of Pediatrics</i> , <b>2012</b> , 160, 673-678.e1	3.6	17
17	Correlates of pre-pregnancy physical inactivity: results from the pregnancy risk assessment monitoring system. <i>Maternal and Child Health Journal</i> , <b>2010</b> , 14, 235-44	2.4	17
16	Persistence of oral <i>Candida albicans</i> carriage in healthy Portuguese schoolchildren followed for 3 years. <i>Oral Microbiology and Immunology</i> , <b>2002</b> , 17, 304-10		15
15	Physical activity in adolescence and testicular germ cell cancer risk. <i>Cancer Causes and Control</i> , <b>2009</b> , 20, 1281-90	2.8	13
14	Maternal and infant characteristics associated with prone and lateral infant sleep positioning in Washington state, 1996-2002. <i>Journal of Pediatrics</i> , <b>2008</b> , 153, 194-8, 198.e1-3	3.6	11
13	A novel oculo-oto-facial dysplasia in a Native Alaskan community with autosomal recessive inheritance. <i>American Journal of Medical Genetics, Part A</i> , <b>2006</b> , 140, 804-12	2.5	10
12	Performance of the log-linear approach to case-parent triad data for assessing maternal genetic associations with offspring disease: type I error, power, and bias. <i>American Journal of Epidemiology</i> , <b>2005</b> , 161, 196-204	3.8	10
11	On combining triads and unrelated subjects data in candidate gene studies: an application to data on testicular cancer. <i>Human Heredity</i> , <b>2009</b> , 67, 88-103	1.1	9
10	Bayesian variable selection for multivariate zero-inflated models: Application to microbiome count data. <i>Biostatistics</i> , <b>2020</b> , 21, 499-517	3.7	9
9	Inhibition of acyl coenzyme A:cholesterol acyltransferase blocks esterification but not uptake of cholesterol in Caco-2 cells. <i>Metabolism: Clinical and Experimental</i> , <b>1998</b> , 47, 325-32	12.7	6
8	Single nucleotide polymorphism discovery in TBX1 in individuals with and without 22q11.2 deletion syndrome. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2010</b> , 88, 54-63		5
7	Cystic Fibrosis is Associated with Adverse Neonatal Outcomes in Washington State, 1996-2013. <i>Journal of Pediatrics</i> , <b>2017</b> , 180, 206-211.e1	3.6	4
6	Assessing interaction in case-control studies: type I errors when using both additive and multiplicative scales. <i>Epidemiology</i> , <b>2004</b> , 15, 422-7	3.1	4
5	Evaluation of ICD-9-CM codes for craniofacial microsomia. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2012</b> , 94, 990-5		3

- 4 The relative contribution of oral cancer risk factors may differ in younger as compared to older adults. *Journal of Evidence-based Dental Practice*, **2005**, 5, 78-9 1.9
- 3 In a resource-limited setting, oral visual screening may reduce oral cancer mortality. *Journal of Evidence-based Dental Practice*, **2006**, 6, 227-9 1.9
- 2 Interim results from a screening trial say little about the efficacy of oral visual examination for reducing oral cancer mortality. *Journal of Evidence-based Dental Practice*, **2004**, 4, 290-292 1.9
- 1 Chlamydia pneumoniae and atherosclerotic cardiovascular disease. *Clinical Microbiology Newsletter*, **1999**, 21, 145-148 1.1