

Iain Bruce

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

2,320
citations

218677

26
h-index

254184

43
g-index

114
all docs

114
docs citations

114
times ranked

2994
citing authors

#	ARTICLE	IF	CITATIONS
1	Personalised virtual gene panels reduce interpretation workload and maintain diagnostic rates of proband-only clinical exome sequencing for rare disorders. <i>Journal of Medical Genetics</i> , 2022, 59, 393-398.	3.2	14
2	LID study: Plasma lidocaine levels following airway topicalisation for paediatric microlaryngobronchoscopy (MLB). <i>Clinical Otolaryngology</i> , 2022, 47, 279-286.	1.2	1
3	Improving safety for day case adenotonsillectomy in paediatric obstructive sleep apnoea. <i>Clinical Otolaryngology</i> , 2022, 47, 181-186.	1.2	2
4	Acute paediatric mastoiditis in the UK before and during the COVID-19 pandemic: A national observational study. <i>Clinical Otolaryngology</i> , 2022, 47, 120-130.	1.2	10
5	Addressing the need for patient-friendly medical communications: adaptation of the 2019 recommendations for the management of MPS VI and MPS IVA. <i>Orphanet Journal of Rare Diseases</i> , 2022, 17, 91.	2.7	2
6	Rapid Point-of-Care Genotyping to Avoid Aminoglycoside-Induced Ototoxicity in Neonatal Intensive Care. <i>JAMA Pediatrics</i> , 2022, 176, 486.	6.2	30
7	<scp>IVORY</scp> Guidelines (Instructional Videos in Otorhinolaryngology by <scp>YO&#FOS</scp>): A Consensus on Surgical Videos in Ear, Nose, and Throat. <i>Laryngoscope</i> , 2021, 131, E732-E737.	2.0	12
8	Two-phase survey on the frequency of use and safety of MRI for hearing implant recipients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 4225-4233.	1.6	3
9	Does Sleep Position Influence Sleep-Disordered Breathing in Infants With Cleft Palate: A Feasibility Study?. <i>Cleft Palate-Craniofacial Journal</i> , 2021, , 105566562110034.	0.9	2
10	Study protocol for randomised clinical trial comparing the effectiveness of side-lying sleep positioning to back-lying at reducing oxygen desaturation resulting from obstructive sleep apnoea in infants with cleft palate (SLUMBR2). <i>BMJ Open</i> , 2021, 11, e049290.	1.9	1
11	Methods for conducting international Delphi surveys to optimise global participation in core outcome set development: a case study in gastric cancer informed by a comprehensive literature review. <i>Trials</i> , 2021, 22, 410.	1.6	10
12	Pharmacogenetics to Avoid Loss of Hearing (PALOH) trial: a protocol for a prospective observational implementation trial. <i>BMJ Open</i> , 2021, 11, e044457.	1.9	9
13	The diagnostic utility of clinical exome sequencing in 60 patients with hearing loss disorders: A single&#institution experience. <i>Clinical Otolaryngology</i> , 2021, 46, 1257-1262.	1.2	3
14	The benefits of preserving residual hearing following cochlear implantation: a systematic review. <i>International Journal of Audiology</i> , 2021, 60, 561-577.	1.7	13
15	Paediatric tonsillectomy in England: A cohort study of clinical practice and outcomes using Hospital Episode Statistics data (2008ߣ). <i>Clinical Otolaryngology</i> , 2021, 46, 552-561.	1.2	23
16	Hearing Loss in Enlarged Vestibular Aqueduct: A Prognostic Factor Systematic Review of the Literature. <i>Otology and Neurotology</i> , 2021, 42, 99-107.	1.3	9
17	How are trial outcomes prioritised by stakeholders from different regions? Analysis of an international Delphi survey to develop a core outcome set in gastric cancer surgery. <i>PLoS ONE</i> , 2021, 16, e0261937.	2.5	3
18	Cochlear implantation in the era of genomic medicine. <i>Cochlear Implants International</i> , 2020, 21, 117-120.	1.2	1

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19	Airway management in children with cleft palate and/or micrognathia. Paediatrics and Child Health (United Kingdom), 2020, 30, 33-38.	0.4	1
20	Establishing Genotypeâ€“phenotype Correlation in USH2A-related Disorders to Personalize Audiological Surveillance and Rehabilitation. Otolaryngology and Neurotology, 2020, 41, 431-437.	1.3	11
21	Patient priorities in relation to surgery for gastric cancer: qualitative interviews with gastric cancer surgery patients to inform the development of a core outcome set. BMJ Open, 2020, 10, e034782.	1.9	10
22	Core Rehabilitation Outcome Set for Single Sided Deafness (CROSSSD) study: protocol for an international consensus on outcome measures for single sided deafness interventions using a modified Delphi survey. Trials, 2020, 21, 238.	1.6	16
23	Diagnosis and management of individuals with Fetal Valproate Spectrum Disorder; a consensus statement from the European Reference Network for Congenital Malformations and Intellectual Disability. Orphanet Journal of Rare Diseases, 2019, 14, 180.	2.7	33
24	Diagnosing and Preventing Hearing Loss in the Genomic Age. Trends in Hearing, 2019, 23, 233121651987898.	1.3	16
25	Toward a Core Outcome Set for Head, Neck, and Respiratory Disease in Mucopolysaccharidosis Type II: Systematic Literature Review and Assessment of Heterogeneity in Outcome Reporting. Journal of Inborn Errors of Metabolism and Screening, 2019, 7, .	0.3	3
26	Improved speech and language development after unilateral cochlear implantation in children with a potentially useable contralateral ear. Cochlear Implants International, 2019, 20, 39-46.	1.2	5
27	Cochlear implantation in children with auditory neuropathy: Lessons from Brownâ€“Violettoâ€“Van Laere syndrome. Cochlear Implants International, 2019, 20, 31-38.	1.2	15
28	A mixed-methods study of the management of hearing loss associated with otitis media with effusion in children with Down syndrome. Clinical Otolaryngology, 2019, 44, 32-38.	1.2	5
29	Parental Experience of Sleep-Disordered Breathing in Infants With Cleft Palate: Comparing Parental and Clinical Priorities. Cleft Palate-Craniofacial Journal, 2019, 56, 222-230.	0.9	5
30	Hearing preservation cochlear implantation in children: The HEARRING Group consensus and practice guide. Cochlear Implants International, 2018, 19, 1-13.	1.2	43
31	Using simulators to teach pediatric airway procedures in an international setting. International Journal of Pediatric Otorhinolaryngology, 2018, 104, 178-181.	1.0	4
32	Cochlear implantation in children with congenital long QT syndrome: Introduction of an evidence-based pathway of care. Cochlear Implants International, 2018, 19, 350-354.	1.2	3
33	Substrate accumulation and extracellular matrix remodelling promote persistent upper airway disease in mucopolysaccharidosis patients on enzyme replacement therapy. PLoS ONE, 2018, 13, e0203216.	2.5	11
34	Reporting of outcomes in gastric cancer surgery trials: a systematic review. BMJ Open, 2018, 8, e021796.	1.9	21
35	I-Cell Disease (Mucopolysaccharidosis II): A Case Series from a Tertiary Paediatric Centre Reviewing the Airway and Respiratory Consequences of the Disease. JIMD Reports, 2018, 45, 1-8.	1.5	8
36	Multidisciplinary guidelines for the management of paediatric tracheostomy emergencies. Anaesthesia, 2018, 73, 1400-1417.	3.8	29

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37	Transnasal adenoidectomy in mucopolysaccharidosis. International Journal of Pediatric Otorhinolaryngology, 2018, 111, 149-152.	1.0	6
38	Peptide hydrogel <i>in vitro</i> non-inflammatory potential. Journal of Peptide Science, 2017, 23, 148-154.	1.4	23
39	Review of outcomes and measurement instruments in cochlear implantation studies. Cochlear Implants International, 2017, 18, 237-239.	1.2	12
40	Editorial. Cochlear Implants International, 2017, 18, 1-1.	1.2	0
41	Safe sleeping positions: practice and policy for babies with cleft palate. European Journal of Pediatrics, 2017, 176, 661-667.	2.7	10
42	Are the priorities of patients & researchers aligned in the reporting of outcomes in gastric cancer surgery trials?. European Journal of Surgical Oncology, 2017, 43, 2225.	1.0	1
43	Standardising the reporting of outcomes in gastric cancer surgery trials: protocol for the development of a core outcome set and accompanying outcome measurement instrument set (the Tj ETQq1 1 0.784314 rgBI /Overbo	1.0	1
44	Adapting the BAHA surgical technique for Children. Journal of Laryngology and Otology, 2016, 130, S67-S68.	0.8	0
45	The GASTROS Study: Standardising outcome reporting in gastric cancer surgery research. International Journal of Surgery, 2016, 36, S138.	2.7	0
46	Reporting of outcomes in gastric cancer surgery trials: A systematic review. European Journal of Surgical Oncology, 2016, 42, S220.	1.0	0
47	Compliance with cochlear implantation in children subsequently diagnosed with autism spectrum disorder. Cochlear Implants International, 2016, 17, 200-206.	1.2	13
48	The management of children with Down syndrome and profound hearing loss. Cochlear Implants International, 2016, 17, 52-57.	1.2	10
49	Editorial Maximising research value in the field of hearing implantation: A call for "big data"™. Cochlear Implants International, 2015, 16, 301-302.	1.2	6
50	Cochlear implantation in adolescents: Factors influencing compliance. Cochlear Implants International, 2015, 16, 186-194.	1.2	9
51	Sleep disordered breathing in mucopolysaccharidosis I: a multivariate analysis of patient, therapeutic and metabolic correlators modifying long term clinical outcome. Orphanet Journal of Rare Diseases, 2015, 10, 42.	2.7	43
52	Obstructive Sleep Apnea in MPS. FIRE Forum for International Research in Education, 2015, 3, 232640981561639.	0.7	7
53	Straight Versus Modiolar Hugging Electrodes. Otology and Neurotology, 2015, 36, 223-227.	1.3	17
54	Quality standards for bone conduction implants. Acta Oto-Laryngologica, 2015, 135, 1277-1285.	0.9	23

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55	Airway-Related Symptoms and Surgeries in Patients With Mucopolysaccharidosis I. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2015, 124, 198-205.	1.1	40
56	A model-based cost-effectiveness analysis of a grommets-led care pathway for children with cleft palate affected by otitis media with effusion. <i>European Journal of Health Economics</i> , 2015, 16, 573-587.	2.8	10
57	The Importance of Integration of Stakeholder Views in Core Outcome Set Development: Otitis Media with Effusion in Children with Cleft Palate. <i>PLoS ONE</i> , 2015, 10, e0129514.	2.5	93
58	The management of Otitis Media with Effusion in children with cleft palate (mOMEnt): a feasibility study and economic evaluation. <i>Health Technology Assessment</i> , 2015, 19, 1-374.	2.8	50
59	Outcomes of Cochlear Reimplantation in Adults. <i>Otology and Neurotology</i> , 2014, 35, 1366-1372.	1.3	17
60	Hearing Preservation Cochlear Implantation in Adolescents. <i>Otology and Neurotology</i> , 2014, 35, 1552-1559.	1.3	30
61	Montgomery's T-tubes in the management of multilevel airway obstruction in mucopolysaccharidosis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 1763-1768.	1.0	7
62	Economic evaluation of surgical insertion of ventilation tubes for the management of persistent bilateral otitis media with effusion in children. <i>BMC Health Services Research</i> , 2014, 14, 253.	2.2	4
63	Cochlear implantation in children with auditory neuropathy spectrum disorders. <i>Cochlear Implants International</i> , 2014, 15, S51-S54.	1.2	27
64	The role of stability measurements of the Baha system in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 513-516.	1.0	11
65	MOMEnt – Management of Otitis Media with Effusion in Cleft Palate: protocol for a systematic review of the literature and identification of a core outcome set using a Delphi survey. <i>Trials</i> , 2013, 14, 70.	1.6	158
66	Feasibility of cochlear implantation in Mucopolysaccharidosis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 1255-1258.	1.0	7
67	Cochlear implantation in children with syndromic deafness. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 1312-1316.	1.0	38
68	Tracheostomy in mucopolysaccharidosis type II (Hunter's Syndrome). <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 1204-1208.	1.0	14
69	Case series: Endoscopic management of fourth branchial arch anomalies. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 766-769.	1.0	44
70	Design considerations in the development of a core outcome set. <i>Trials</i> , 2013, 14, .	1.6	0
71	Anaesthesia and airway management in mucopolysaccharidosis. <i>Journal of Inherited Metabolic Disease</i> , 2013, 36, 211-219.	3.6	109
72	Cochlear implantation in patients deafened by ototoxic drugs. <i>Cochlear Implants International</i> , 2013, 14, 207-212.	1.2	10

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73	Kasabach-Merritt Syndrome in a Child with Upper Airway Compromise and Spontaneous Periorbital Bruising. <i>Ear, Nose and Throat Journal</i> , 2013, 92, E16-E20.	0.8	8
74	Cochlear implantation in a patient with sensori-neural deafness secondary to Charcotâ™Marieâ™Tooth disease. <i>Cochlear Implants International</i> , 2012, 13, 184-187.	1.2	17
75	Cochlear implantation in a child with CINCA syndrome who also has wide vestibular aqueducts. <i>Cochlear Implants International</i> , 2012, 13, 173-176.	1.2	5
76	15 minute consultation: a structured approach to the management of facial paralysis in a child. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2012, 97, 82-85.	0.5	13
77	Cochlear implantation in children with Jervell and Lange-Nielsen syndrome â€“ a cautionary tale. <i>Cochlear Implants International</i> , 2012, 13, 168-172.	1.2	16
78	Cochlear Implantation in Patients Profoundly Deafened After Head Injury. <i>Otology and Neurotology</i> , 2012, 33, 1328-1332.	1.3	10
79	Hearing loss in patients with mucopolysaccharidosis II: Data from HOS â€“ the Hunter Outcome Survey. <i>Journal of Inherited Metabolic Disease</i> , 2012, 35, 343-353.	3.6	46
80	Phase II study of cisplatin and imatinib in advanced salivary adenoid cystic carcinoma. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2011, 49, 510-515.	0.8	63
81	Cochlear implantation in children with cerebral palsy. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2011, 75, 1427-1430.	1.0	26
82	Hearing Preservation Via a Cochleostomy Approach and Deep Insertion of a Standard Length Cochlear Implant Electrode. <i>Otology and Neurotology</i> , 2011, 32, 1444-1447.	1.3	36
83	Cochlear Implantation After Bacterial Meningitis in Children. <i>Otology and Neurotology</i> , 2011, 32, 784-789.	1.3	29
84	Mucopolysaccharidosis type II: European recommendations for the diagnosis and multidisciplinary management of a rare disease. <i>Orphanet Journal of Rare Diseases</i> , 2011, 6, 72.	2.7	183
85	Outcome of cochlear implantation in asymptomatic congenital cytomegalovirus deafened children. <i>Laryngoscope</i> , 2011, 121, 1780-1784.	2.0	22
86	Cochlear implantation in Donnaiâ€™Barrow syndrome. <i>Cochlear Implants International</i> , 2011, 12, 60-63.	1.2	6
87	The expanding role of interventional radiology in head and neck surgery. <i>Journal of the Royal Society of Medicine</i> , 2009, 102, 228-234.	2.0	15
88	Upper airway obstruction in children. <i>Paediatric Anaesthesia</i> , 2009, 19, 88-99.	1.1	30
89	Atelectasis of the middle ear in pediatric patients: Safety of surgical intervention. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2009, 73, 257-261.	1.0	12
90	Syphilitic cervical lymphadenopathy: return of an old foe. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2009, 30, 347-349.	1.3	8

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91	In Reference toThe Erasmus Atelectasis Classification: Proposal of a New Classification for Atelectasis of the Middle Ear in Children. <i>Laryngoscope</i> , 2008, 118, 380-381.	2.0	0
92	In reference toThe Erasmus Atelectasis Classification: Proposal of a New Classification for Atelectasis of the Middle Ear in Children. <i>Laryngoscope</i> , 2008, 118, 569-569.	2.0	0
93	Erosion of the incus in pediatric posterior tympanic membrane retraction pockets without cholesteatoma. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008, 72, 1419-1423.	1.0	25
94	Does Meningitis Stop CSF Rhinorrhea following Lateral Skull Base Surgery?. <i>Skull Base</i> , 2007, 17, 235-238.	0.4	4
95	Surgical complications of tracheo-oesophageal puncture and speech valves. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2007, 15, 117-122.	1.8	42
96	The Erasmus Atelectasis Classification: Proposal of a New Classification for Atelectasis of the Middle Ear in Children. <i>Laryngoscope</i> , 2007, 117, 1255-1259.	2.0	29
97	Botulinum toxin is effective and safe for palatal tremor. <i>Journal of Neurology</i> , 2006, 253, 857-860.	3.6	94
98	Synergistic effects of imatinib (STI 571) in combination with chemotherapeutic drugs in head and neck cancer. <i>Anti-Cancer Drugs</i> , 2005, 16, 719-726.	1.4	19
99	Cell membrane receptors in head and neck cancer. <i>Clinical Otolaryngology</i> , 2005, 30, 210-210.	1.2	0
100	Adenoid size assessment: a comparison of palpation, nasendoscopy and mirror examination. <i>Clinical Otolaryngology</i> , 2005, 30, 480-480.	1.2	0
101	The role of magnetic resonance imaging in the assessment of suspected extrinsic tracheobronchial compression due to vascular anomalies. <i>Archives of Disease in Childhood</i> , 2005, 91, 52-55.	1.9	35
102	Otorhinolaryngological manifestations of the mucopolysaccharidoses. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2005, 69, 589-595.	1.0	119
103	Erectile Dysfunction After Open Versus Angioplasty Aortoiliac Procedures: A Questionnaire Survey. <i>Vascular and Endovascular Surgery</i> , 2004, 38, 157-165.	0.7	19
104	A selective approach to histopathology of the gallbladder is justifiable. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2003, 1, 233-235.	1.8	42
105	Is there a Place for External Mesh Wrapping of Abdominal Aortic Aneurysms in the Modern Endovascular Era?. <i>European Journal of Vascular and Endovascular Surgery</i> , 2002, 23, 172-174.	1.5	0
106	Retroaortic Left Renal Vein and Its Implications in Abdominal Aortic Surgery. <i>Annals of Vascular Surgery</i> , 2001, 15, 703-708.	0.9	56
107	Use of the intra-aortic balloon pump to stop gastrointestinal bleeding. <i>Annals of Emergency Medicine</i> , 2001, 38, 328-331.	0.6	32