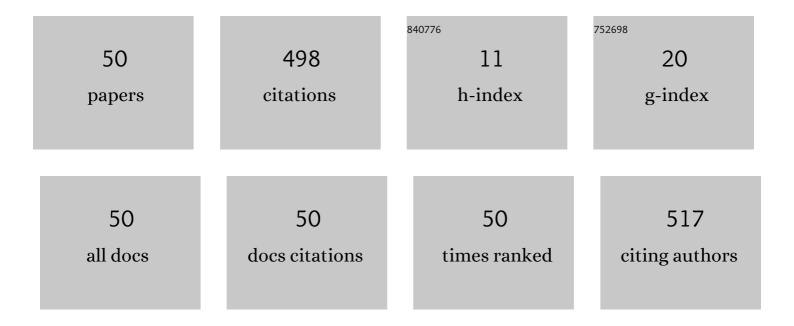
Noor ul Owase Jeelani

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Electrophysiological and fundoscopic detection of intracranial hypertension in craniosynostosis. Eye, 2023, 37, 139-145.	2.1	2
2	Mechanical and morphological properties of parietal bone in patients with sagittal craniosynostosis. Journal of the Mechanical Behavior of Biomedical Materials, 2022, 125, 104929.	3.1	4
3	Recognition of intracranial hypertension using handheld optical coherence tomography in children (RIO Study): a diagnostic accuracy study protocol. BMJ Open, 2022, 12, e048745.	1.9	1
4	Correction of trigonocephaly after endoscopic strip craniectomy with postoperative helmet orthosis therapy: a 3D stereophotogrammetric study. Journal of Neurosurgery: Pediatrics, 2022, 30, 68-77.	1.3	1
5	Finite element method for the design of implants for temporal hollowing. JPRAS Open, 2022, 32, 18-23.	0.9	Ο
6	A rare case of atlantoaxial rotatory fixation after posterior calvarial vault expansion surgery in a Crouzon patient. Child's Nervous System, 2022, 38, 2235-2238.	1.1	1
7	MEDB-48. Infant medulloblastoma - SHH subtype – with residual disease. To treat or not to treat. Neuro-Oncology, 2022, 24, i116-i117.	1.2	0
8	HGC-32. Durable response to mTOR inhibitor after failing Checkpoint inhibitors in Ultra-Hypermutated High grade glioma in context of CMMRD. Neuro-Oncology, 2022, 24, i67-i68.	1.2	1
9	Skull fractures in abusive head trauma: a single centre experience and review of the literature. Child's Nervous System, 2021, 37, 919-929.	1.1	8
10	Acute flaccid myelitis caused by enterovirus D68 unmasking primary intracranial tumour in a previously healthy child. Journal of Paediatrics and Child Health, 2021, 57, 1713-1716.	0.8	0
11	Enhanced neuro-ophthalmologic evaluation to support separation of craniopagus twins. Journal of Surgical Case Reports, 2021, 2021, rjaa606.	0.4	5
12	Statistical shape modelling for the analysis of head shape variations. Journal of Cranio-Maxillo-Facial Surgery, 2021, 49, 449-455.	1.7	15
13	Feasibility and Repeatability of Handheld Optical Coherence Tomography in Children With Craniosynostosis. Translational Vision Science and Technology, 2021, 10, 24.	2.2	7
14	Monobloc Distraction and Facial Bipartition Distraction with External Devices. Clinics in Plastic Surgery, 2021, 48, 507-519.	1.5	4
15	Detection of intracranial hypertension in children using optical coherence tomography: a systematic review. BMJ Open, 2021, 11, e046935.	1.9	6
16	Spring-assisted posterior vault expansion—a single-centre experience of 200 cases. Child's Nervous System, 2021, 37, 3189-3197.	1.1	11
17	Early Recognition of Raised Intracranial Pressure in Craniosynostosis Using Optical Coherence Tomography. Journal of Craniofacial Surgery, 2021, 32, 201-205.	0.7	6
18	A population-specific material model for sagittal craniosynostosis to predict surgical shape outcomes. Biomechanics and Modeling in Mechanobiology, 2020, 19, 1319-1329.	2.8	10

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19	Three-Dimensional Calvarial Growth in Spring-Assisted Cranioplasty for Correction of Sagittal Synostosis. Journal of Craniofacial Surgery, 2020, 31, 2084-2087.	0.7	4
20	The Science Behind the Springs: Using Biomechanics and Finite Element Modeling to Predict Outcomes in Spring-Assisted Sagittal Synostosis Surgery. Journal of Craniofacial Surgery, 2020, 31, 2074-2078.	0.7	2
21	Detection of intracranial hypertension in children using optical coherence tomography: a systematic review protocol. BMJ Open, 2020, 10, e037833.	1.9	4
22	Computational Evaluation of Potential Correction Methods for Unicoronal Craniosynostosis. Journal of Craniofacial Surgery, 2020, 31, 692-696.	0.7	5
23	Craniopharyngioma in children: trends from a third consecutive single-center cohort study. Journal of Neurosurgery: Pediatrics, 2020, 25, 242-250.	1.3	18
24	116â \in Initial UK series of endoscopic suturectomy with post-operative helmet therapy for craniosynostosis: early report of peri-operative experience. , 2020, , .		0
25	A machine learning framework for automated diagnosis and computer-assisted planning in plastic and reconstructive surgery. Scientific Reports, 2019, 9, 13597.	3.3	55
26	Syndromic Craniosynostosis: Complexities of Clinical Care. Molecular Syndromology, 2019, 10, 83-97.	0.8	30
27	Intracranial Neoplasms in the First Year of Life: Results of a Third Cohort of Patients From a Single Institution. Neurosurgery, 2019, 84, 636-646.	1.1	15
28	The Role of Bipartition Distraction in the Treatment of Apert Syndrome. Plastic and Reconstructive Surgery, 2018, 141, 747-750.	1.4	17
29	Spring assisted cranioplasty: A patient specific computational model. Medical Engineering and Physics, 2018, 53, 58-65.	1.7	23
30	Proof of Concept Study for the Design, Manufacturing, and Testing of a Patient-Specific Shape Memory Device for Treatment of Unicoronal Craniosynostosis. Journal of Craniofacial Surgery, 2018, 29, 45-48.	0.7	7
31	Melanotic neuroectodermal tumour of infancy: A case report and differential diagnosis. Neuroradiology Journal, 2018, 31, 434-439.	1.2	5
32	Advancing the Mandibular Distractor. British Journal of Oral and Maxillofacial Surgery, 2018, 56, e86-e87.	0.8	0
33	A novel soft tissue prediction methodology for orthognathic surgery based on probabilistic finite element modelling. PLoS ONE, 2018, 13, e0197209.	2.5	38
34	Design, Manufacture and testing of a patient specific shape memory expander for unicoronal craniosynostosis. British Journal of Oral and Maxillofacial Surgery, 2017, 55, e83.	0.8	0
35	PNR-26INTRACRANIAL NEOPLASMS IN THE FIRST YEAR OF LIFE: RESULTS OF A THIRD COHORT OF PATIENTS FROM A SINGLE INSTITUTION. Neuro-Oncology, 2016, 18, iii11.5-iii12.	1.2	0
36	Design, Manufacturing, and In Vitro Testing of a Patient-Specific Shape-Memory Expander for Nose Reconstruction With Forehead Flap Technique. Journal of Craniofacial Surgery, 2016, 27, 188-190.	0.7	2

#	Article	IF	CITATIONS
37	Three-Dimensional Handheld Scanning to Quantify Head-Shape Changes in Spring-Assisted Surgery for Sagittal Craniosynostosis. Journal of Craniofacial Surgery, 2016, 27, 2117-2123.	0.7	42
38	Spring Assisted Cranioplasty for the Correction of Non-Syndromic Scaphocephaly: A Quantitative Analysis of 100 consecutive cases. British Journal of Oral and Maxillofacial Surgery, 2016, 54, e167-e168.	0.8	2
39	Connecting raised intracranial pressure and cognitive delay in craniosynostosis: many assumptions, little evidence. Journal of Neurosurgery: Pediatrics, 2016, 18, 242-250.	1.3	31
40	Raised intracranial pressure in Crouzon syndrome: incidence, causes, and management. Journal of Neurosurgery: Pediatrics, 2016, 17, 469-475.	1.3	43
41	Hypertelorism Correction With Facial Bipartition and Box Osteotomy. Journal of Craniofacial Surgery, 2015, 26, 196-200.	0.7	6
42	Frontofacial Advancement by Distraction Osteogenesis. Plastic and Reconstructive Surgery, 2015, 135, 553-560.	1.4	28
43	Letter to the Editor: Raised intracranial pressure and nonsyndromic sagittal craniosynostosis. Journal of Neurosurgery: Pediatrics, 2015, 16, 346-349.	1.3	11
44	Rapid head growth in a baby with ADPKD: Answers. Pediatric Nephrology, 2014, 29, 219-221.	1.7	0
45	Rapid head growth in a baby with autosomal dominant polycystic kidney disease (ADPKD): Questions. Pediatric Nephrology, 2014, 29, 217-218.	1.7	1
46	Mutations of TCF12, encoding a basic-helix-loop-helix partner of TWIST1, are a frequent cause of coronal craniosynostosis. Lancet, The, 2013, 381, S114.	13.7	5
47	Monobloc and Bipartition in Craniofacial Surgery. Journal of Craniofacial Surgery, 2013, 24, 242-246.	0.7	12
48	An Intrasinus Approach to the Monobloc Osteotomy. Plastic and Reconstructive Surgery, 2013, 131, 455e-456e.	1.4	1
49	Frontofacial Monobloc Distraction Using the StealthStation Intraoperative Navigation System. Journal of Craniofacial Surgery, 2009, 20, 892-894.	0.7	9
50	Paediatric pituitary adenomas: rare, complex, and by no means benign. Endocrine Abstracts, 0, , .	0.0	0