Mr Jonathan Ellenbogen

BMedSc(Hons) **MBChB *with Honours*** **FRCS(Neuro.Surg)**

Consultant Neurosurgeon
Alder Hey Children's NHS Foundation Trust
Royal Manchester Children's Hospital
Salford Royal Hospital

Honorary Senior Clinical Lecturer, University of Liverpool, UK

Member of the Surgical Specialty Board (SSB) in Neurosurgery (RCSEd)

Medico-Legal Curriculum Vitae

Jonathan Richard Ellenbogen

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Nationality: British
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MEMBERSHIPS

General Medical Council Registration Number 6099420
Neurosurgery CCT 5th August 2016
Fellow of The Royal College of Surgeons of Edinburgh
Full Member of The Society of British Neurological Surgeons
Member of The British Paediatric Neurosurgery Group
Member of the International Society of Paediatric Neurosurgery (ISPN)
Member of the British Society for Stereotactic and Functional Neurosurgery (BSSFN)
Member of the World Society for Stereotactic and Functional Neurosurgery (WSSFN)
Member of the European Society for Stereotactic and Functional Neurosurgery (ESSFN)
Member of the International Parkinson and Movement Disorder Society (MDS)
Founding Fellow Member of the Confederation of British Surgery
The Medical and Dental Defence Union of Scotland
Full Member of the International Epilepsy Surgery Society
Member of the International League Against Epilepsy (ILAE) British Branch

RESPONSIBLE POSITIONS

Consultant Advisor to Renishaw Neuro Solutions Limited
Consultant Advisor to Brainlab AG

EDUCATION & EXAMINATIONS

October 2014 **FRCS(Neuro.Surg)**
Passed at first attempt

September 2014 **European Examination in Neurosurgery**
Part I

May 2007 **Intercollegiate MRCS**
Passed all sections at first attempt
Attained full marks in Part 3 Viva examination (24/24)

Sep 1998 - Jul 2004 **MBChB *with Honours***
The University of Birmingham
As well as **overall Honours** I also gained **individual Honours** in:

- **Community Based Medicine**
- **Paediatrics**
- **Pathological Studies**
- **Psychiatry**

Sep 2000 - Jul 2001 **BMedSc (Hons) Physiology 2:1**
The University of Birmingham
I **intercalated** after my second year of medical study and undertook modules in neuroscience and cardiovascular & respiratory science.

POSTGRADUATION EMPLOYMENT

Present Post

01/08/18 – Present **Consultant Neurosurgeon**
Alder Hey Children's NHS Foundation Trust, Liverpool
Royal Manchester Children's Hospital, Manchester
Salford Royal NHS Foundation Trust, Manchester

Medico-Legal Expertise

As a Consultant Neurosurgeon I am responsible for the investigation, management and surgical treatment of paediatric elective and emergency neurosurgical patients. I have a particular specialist interest and expertise in the surgical management of epilepsy, movement disorders and neurological tumours. I am the lead Neurosurgeon in the Northern Children's Epilepsy Surgery Service (NorCESS) which encompasses both Alder Hey and Royal Manchester Children's Hospitals. I perform depth electrode insertion for stereoelectroencephalography (SEEG) utilising a Stereotactic Robot and perform resective and disconnection procedures for epilepsy. I have built up the deep brain stimulation (DBS) practice for movement disorders at Alder Hey Hospital creating a formal pathway and team of health professionals to provide a complete DBS service. I have an adult DBS and epilepsy neurosurgical practice at Salford Royal NHS Foundation Trust. I am the Clinical Governance lead for Neurosurgery at Alder Hey Children's Hospital.

Expert Witness Training Undertaken

Bond Solon Excellence in Report Writing – Written Evidence (December 2020)

Previous Posts

06/08/08 – 31/01/16 **Neurosurgery Run-through Trainee - Mersey Deanery (The Walton Centre NHS Foundation Trust & Alder Hey Children's NHS Foundation Trust)**

Fellowships

01/02/16 – 05/02/17 **Paediatric Neurosurgery/Epilepsy Fellowship** at The Royal Children's Hospital, Melbourne - Wirginia Maixner

06/02/17 – 01/08/17 **Craniofacial Fellowship** at Alder Hey Children's Hospital, Liverpool

02/08/17 – 01/08/18 **Neurosurgical Functional/Epilepsy Fellowship** at King's College Hospital, London – Prof Ashkan Keyoumars/ Mr Richard Selway

PUBLICATIONS

Peer Review Journals

Hall BJ, Ali A, **Ellenbogen J**, Pettorini B. Movement Disorders in Children: Treatment Algorithm and Surgical Options. Adv Tech Stand Neurosurg. 2026;56:335-356. doi: 10.1007/978-3-032-22008-0_15. PMID: 42393454.

Kurzbuch AR, Bibby L, Cooper B, McLaren A, Keric N, Tronnier V, **Ellenbogen JR**. Deactivation of a Right-Sided Vagus Nerve Stimulator due to Cardiac Side Effects: Case Report. J Neurol Surg A Cent Eur Neurosurg. 2026 Jun 16. doi: 10.1055/a-2844-1254. Epub ahead of print. PMID: 42302858.

Lumsden DE, Amin S, Barkey S, La Mola A, **Ellenbogen J.** Guidance for the referral of children and young people for consideration of neurosurgical interventions in the management of posture

and tone (NIMPTs): a UK-wide consensus report. Arch Dis Child. 2026 May 18;111(6):506-511. doi: 10.1136/archdischild-2025-329925. PMID: 41672740.

Lumsden DE, Ramiah R, Smallbone T, Singleton W, Amin S, Perides S, Lumsdon G, Ashida R, **Ellenbogen J**, Ashkan K, Selway R, Kaminska M, Hasegawa H, Lin JP. Deep brain stimulation in the management of movement disorders in childhood: a UK-wide cross-sectional study. Arch Dis Child. 2025 Oct 14:archdischild-2025-328889. doi: 10.1136/archdischild-2025-328889. PMID: 41093365.

Kurzbuch AR, **Ellenbogen JR**, Keric N, Tronnier V, Tuleasca C. Outcomes of trigeminal nerve microsurgical internal neurolysis for trigeminal neuralgia without neurovascular conflict: a systematic review and meta-analysis. Neurosurg Rev. 2025 Oct 6;48(1):678. doi: 10.1007/s10143-025-03833-2. PMID: 41051437.

Kurzbuch AR, Cooper B, Kitchen J, McLaren A, Tronnier V, **Ellenbogen JR**; NorCESS Team. Application, utility and safety of intraoperative 3T magnetic resonance imaging in pediatric epilepsy surgery: A 10-year retrospective single-center experience. J Clin Neurosci. 2025 Jun 25;138:111392. doi: 10.1016/j.jocn.2025.111392. Epub ahead of print. PMID: 40570722.

Darie L, Lumsdon G, **Ellenbogen J**. Deep brain stimulation lead fracture with normal impedances: case report and review of literature. Br J Neurosurg. 2025 Jun 12:1-5. doi: 10.1080/02688697.2025.2516813. Epub ahead of print. PMID: 40503617.

Sunderland GJ, **Ellenbogen J**, Gilkes C, Sinha A. Patient Reported Olfactory and Sinonasal Outcomes Following Endoscopic Transsphenoidal Pituitary Surgery. J Neurol Surg A Cent Eur Neurosurg. 2025 Mar 18. doi: 10.1055/a-2558-5750. Epub ahead of print. PMID: 40101799.

Kurzbuch AR, Cooper B, Kitchen J, McLaren A, Tronnier V, **Ellenbogen JR**; NorCESS Team. Pediatric cerebral ganglioglioma epilepsy surgery: enhancing seizure outcomes through optimized resection applying high-field intraoperative magnetic resonance imaging. Childs Nerv Syst. 2025 Feb 11;41(1):110. doi: 10.1007/s00381-025-06766-9. PMID: 39934322.

Coleman ME, Khalid F, Indoe J, Duncan C, Richardson D, Sinha A, Parks C, **Ellenbogen J**, Robertson B, Hennedige A. Surgical Outcomes in Unicoronal Synostosis-A 23-Year Experience From a Single Supraregional Craniofacial Unit. J Craniofac Surg. 2025 Jan 28. doi: 10.1097/SCS.0000000000011070. Epub ahead of print. PMID: 39874192.

El-Nemr M, Richardson D, Duncan C, England J, Russell L, Parks C, Sinha A, **Ellenbogen J**, Vakharia V, Hennedige AA. Posterior Vault Distraction Osteogenesis for Craniosynostosis-Surgical Outcomes Over 12 Years. J Craniofac Surg. 2024 Dec 25. doi: 10.1097/SCS.0000000000010952. Epub ahead of print. PMID: 39729223.

Kurzbuch AR, Scala MR, Cooper B, Kitchen J, Tronnier V, **Ellenbogen J**. Accuracy of frameless robot-assisted stereoelectroencephalography depth electrode implantation using the neurolocate registration system in paediatric patients. Br J Neurosurg. 2024 Dec 16:1-9. doi: 10.1080/02688697.2024.2441268. Epub ahead of print. PMID: 39682019.

Kurzbuch AR, Cooper B, Duncan C, **Ellenbogen J**, Vakharia V, Hennedige A, Parks C, Sinha A. Evaluating Cephalic Index Changes in Sagittal Synostosis Surgery: A Retrospective Study of Subtotal Versus Total Vault Remodeling. J Craniofac Surg. 2024 Nov 28. doi: 10.1097/SCS.0000000000010922. Epub ahead of print. PMID: 39607338.

Kurzbuch AR, Cooper B, Lumsdon G, Idowu N, Gedrim H, Mulholland P, Tronnier V, Kumar R, **Ellenbogen JR**. Bilateral deep brain stimulation (DBS) of globus pallidus internus (GPi) for the treatment of benign hereditary chorea and other childhood onset choreas: a single-center experience. Neurosurg Rev. 2024 Nov 28;47(1):875. doi: 10.1007/s10143-024-03124-2. PMID: 39604647.

Kurzbuch AR, Cooper B, Kitchen J, McLaren A, Tronnier V, **Ellenbogen JR**. Impact of intraoperative MRI on pediatric epilepsy surgery for focal cortical dysplasia. J Clin Neurosci. 2025 Jan;131:110940. doi: 10.1016/j.jocn.2024.110940. Epub 2024 Nov 26. PMID: 39603021.

David R, Scala MR, **Ellenbogen J**. Review of the targeting accuracy of frameless and frame-based robot-assisted deep brain stimulation electrode implantation in pediatric patients using the Neurolocate module. J Neurosurg Pediatr. 2023 Dec 22:1-7. doi: 10.3171/2023.10.PEDS23275. Epub ahead of print. PMID: 38134418.

Rapaport B, Burnside G, Parks C, Duncan C, Richardson D, **Ellenbogen J**, Sinha A, Craig R, Diwan R, Hennedige A. Part II: Blood Transfusion and Donor Exposure in the Surgical Management of Trigonocephaly Patients: A Protocol From Alder Hey Craniofacial Unit. J Craniofac Surg. 2023 Dec 8. doi: 10.1097/SCS.0000000000009878. Epub ahead of print. PMID: 38063395.

Hall B, Duddy JC, Apostolopoulou K, David R, Kurzbuch A, Nadkarni A, Trichinopoly Krishna S, Cooper B, Gouldbourne H, Hennigan D, Dawes W, **Ellenbogen J**, Parks C, Pettorini B, Sinha A, Mallucci C. Intracranial empyemas in the COVID-19 era: a new phenomenon? A paediatric case series and review of the literature. Pediatr Neurosurg. 2023 Jun 30. doi: 10.1159/000531753. PMID: 37393893.

Kurzbuch AR, Cooper B, Duncan C, **Ellenbogen J**, Richardson D, Sinha A, Weber A, Sithambaram S, Hennedige A, Parks C. Patient Tailored Surgery in Saethre-Chotzen Syndrome: Analysis of Reoperation for Intracranial Hypertension. J Craniofac Surg. 2023 May 25. doi: 10.1097/SCS.0000000000009429. PMID: 37226293.

Apostolopoulou K, Setia V, Pettorini B, Parks C, **Ellenbogen J**, Dawes W, Mallucci C, Mehta B, Sinha A. Secure windows for child safety: a retrospective study of window falls in children, aiming to raise prevention awareness. Childs Nerv Syst. 2023 Apr 24:1–11. doi: 10.1007/s00381-023-05964-7. PMID: 37093265; PMCID: PMC10124675.

Shathur A, Adeline Hennedige A, Burnside G, Sinha A, **Ellenbogen J**, Dawes W, Richardson D, Duncan C, Parks C. The Paediatric Vault Score (PVS) - A Novel Scoring Tool for Prioritisation of Surgical Management of Craniosynostosis Patients. J Craniofac Surg. 2023 May 1;34(3):e283-e287. doi: 10.1097/SCS.0000000000009250. Epub 2023 Mar 17. PMID: 36928030.

Vankipuram S, **Ellenbogen J**, Sinha AK. Management of Chiari 1 malformation and hydrocephalus in syndromic craniosynostosis: A review. J Pediatr Neurosci 2022;17, Suppl S1:67-76. Available from: https://www.pediatricneurosciences.com/text.asp?2022/17/5/67/356370

Kurzbuch AR, Cooper B, Israni A, **Ellenbogen JR**. Non-pharmacological treatment options of drug-resistant epilepsy in subcortical band heterotopia: systematic review and illustrative case. Childs Nerv Syst. 2022 Aug 6. doi: 10.1007/s00381-022-05638-w. Online ahead of print

O'Mahony L, **Ellenbogen JR**, Avula S. Persisting embryonal infundibular recess in a case of TITF-1 gene mutation. Neuroradiology. 2022 Feb 24. doi: 10.1007/s00234-022-02905-0. Online ahead of print.

UK Children's Epilepsy Surgery Collaboration. The UK experience of stereoelectroencephalography in children: An analysis of factors predicting the identification of a seizure-onset zone and subsequent seizure freedom. Epilepsia. 2021;62(8):1883-1896. doi: 10.1111/epi.16954. Epub 2021 Jun 24. PMID: 34165813.

Furlanetti L, **Ellenbogen J**, Gimeno H, Ainaga L, Narbad V, Hasegawa H, Lin JP, Ashkan K, Selway R. Targeting accuracy of robot-assisted deep brain stimulation surgery in childhood-onset dystonia: a single-center prospective cohort analysis of 45 consecutive cases. J Neurosurg Pediatr. 2021. doi: 10.3171/2020.10.PEDS20633.

Hennedige A, Richardson D, Duncan C, Parks C, Sinha A, **Ellenbogen J**, Robertson B. Part 1: Surgical Correction in 231 Trigonocephaly Patients - The Alder Hey Experience. J Craniofac Surg. 2021 Jan 25. doi: 10.1097/SCS.0000000000007475.

Hennedige A, Bridle R, Richardson D, Duncan C, Parks C, Sinha A, **Ellenbogen J**. Isolated Frontosphenoidal Craniosynostosis: The Alder Hey Experience and a Novel Algorithm to Aid Diagnosis. J Craniofac Surg. 2021 Jan-Feb 01;32(1):331-335. doi: 10.1097/SCS.0000000000007176.

Foster A, Chalot B, Antoniadi T, Schaefer E, Keelagher R, Ryan G, Thomas Q, Philippe C, Bruel AL, Sorlin A, Thauvin-Robinet C, Bardou M, Luu M, Quenardelle V, Wolff V, Woodley J, Vabres P, Lim D, Igbokwe R, Joseph A, Walker H, Jester A, **Ellenbogen J**, Johnson D, Rooke B, Moss C, Cole T, Faivre L. Kosaki Overgrowth Syndrome: A Novel Pathogenic Variant In PDGFRB And Expansion Of The Phenotype Including Cerebrovascular Complications. Clinical Genetics 2020 Apr 14. doi: 10.1111/cge.13752

O'Connell J, **Ellenbogen J**, Parks CJ. Early Extended Midline Strip Craniectomy for Sagittal Synostosis: A Prospective study of Morbidity and Outcomes for 44 consecutive patients. Journal of Craniofacial Surgery 2020 Apr 10. doi: 10.1097/SCS.0000000000006373

Sokratous G, Hadfield O, Van Tonder L, Hennigan D, **Ellenbogen J**, Pettorini B, Mallucci C. Management of paediatric hydrocephalous with Miethke fixed pressure gravitational valves. The Alder Hey Children's Hospital experience. Childs Nerv Syst. 2020 Sep;36(9):2021-2025. doi: 10.1007/s00381-020-04520-x. Epub 2020 Feb 4.

Waqar M, Davies B, Zakaria R, Barone D, Kolias A, Yu K, **Ellenbogen J**, Brennan P, Kotter M, Gray W, King A, Turner C, Kitchen N, May P, Jenkinson M, Hutchinson P. Academic neurosurgery in the UK: present and future directions. Postgraduate Medical Journal 2019;95(1128):524-530. DOI: 10.1136/postgradmedj-2019-136805

Kharkar S, **Ellenbogen JR**, Samuel M, Chaudhuri KR, Ashkan K. Changes In Parkinson's Disease Sleep Symptoms And Daytime Somnolence After Bilateral Subthalamic Deep Brain Stimulation In Parkinson's Disease. *NPJ Parkinson's Disease 2018;4:16. DOI: 10.1038/s41531-018-0053-5*

Waqar M**, Ellenbogen JR**, Mallucci M. Endoscopic third ventriculostomy for shunt malfunction in children: a review. *Journal of Clinical Neuroscience* 2018;51:6-11

Waqar M, **Ellenbogen JR**, Stovell M, Al-Mahfoudh R, Mallucci C, Jenkinson M. Long-term outcomes of endoscopic third ventriculostomy in adults. *World Neurosurgery 2016;94:386-393*

Ellenbogen JR, Waqar M, Pettorini B. Management of post-haemorrhagic hydrocephalus in premature infants. *Journal of Clinical Neuroscience 2016;31:30-4*

Ellenbogen JR, Waqar M, Cooke RPD, Javadpour M. Management of Granulomatous Cerebral Aspergillosis in Immunocompetent Adult Patients: a Review. *British Journal of Neurosurgery* 2016;30(3):280-5

Stovell MG, Zakaria R, **Ellenbogen JR**, Jenkinson MD, Hayhurst C, Mallucci CL. Long term follow up of third ventriculostomy performed in the pediatric population. *Journal of Neurosurgery: Pediatrics* 2016;17(6):734-8

Ellenbogen JR, Walker C, Jenkinson MD. Genetics and Imaging of Oligodendroglial Tumors. CNS Oncology 2015;4(5):307-15

Millward CP, Perez Da Rosa S, Avula S, **Ellenbogen JR**, Spiteri M, Lewis E, Didi M, Mallucci C. The role of early intra-operative MRI in subtotal resection of optic pathway/hypothalamic gliomas in children. Child's Nervous System 2015;31(11):2055-62

Ellenbogen JR, Waqar M, Kinshuck AJ, Jenkinson MD, Lesser T, Husband D, Javadpour M. Linear accelerator radiosurgery for vestibular schwannomas: results of medium term follow-up. *British Journal of Neurosurgery* 2015;29(5):678-84

Ellenbogen JR, Waqar M, Denning DW, Cooke RPD, Skinner DW, Lesser T, Javadpour M. Posaconazole Responsive Cerebral Aspergillosis In An Immunocompetent Adult. *Journal of Clinical Neuroscience* 2014;21(10):1825-7.

Waqar M, **Ellenbogen JR**, Kumar R, Sneade C, Zebian B, Williams D, Pettorini BL. Indwelling intrathecal catheter with subcutaneous abdominal reservoir: a viable baclofen delivery system in severely cachectic patients. *Journal of Neurosurgery Pediatrics* 2014;14(4):409-13

Ellenbogen JR, Perez S, Parks C, Crooks D, Mallucci C. Cerebellopontine Angle Oligodendroglioma in a Child; First Case Report. *Childs Nervous System* 2014;30(1):185-7

Ellenbogen JR, Marlow W, Fischer BE, Tsegaye M, Wilby M. Is the rate of Re-operation after Primary Lumbar Microdiscectomy affected by Surgeon Grade or Intra-Operative Lavage of the Disc Space? *British Journal of Neurosurgery* 2014; 28(2): 247-51

Ellenbogen JR, Davies P, Eldridge PR, Jenkinson MD. Unusual patterns of recurrence in low grade gliomas. *Journal of Clinical Neuroscience* 2014;21(2):360-363

Al-Mahfoudh R, Qattan E, **Ellenbogen JR,** Wilby M, Barrett C, Pigott, T. Applications of the ultrasonic bone cutter in spinal surgery – our preliminary experience. *British Journal of Neurosurgery* 2014; 28(1): 56-60

Zakaria R, **Ellenbogen JR**, Graham C, Pizer B, Mallucci C, Kumar R. A Decision Analysis Tool For The Assessment Of Posterior Fossa Tumour Surgery Outcomes In Children - The “Liverpool Neurosurgical Complication Causality Assessment Tool”. *Child's Nervous System* 2013; 29(8): 1277-83

Zakaria R, **Ellenbogen JR**, Grewal IS, Buxton N. Posterior Spinal Cord Herniation: A Novel Occurrence Following Surgery For An Intramedullary Cyst At The Thoracolumbar Junction. *European Spine Journal* 2013; 22(3): 399-403

Ellenbogen JR, Joshi S, Kitchen NK. Development of Cavernous Haemangioma Following Radical Chemo-Radiotherapy for Nasopharyngeal Carcinoma. *The Journal of Laryngology & Otology* 2009;123(8):925-927

Invited Articles

Ellenbogen JR, Ashkan K. Neurosurgery of epilepsy, movement disorders and pain. Surgery - Oxford International Edition 2024; 42(8): 570-579. https://doi.org/10.1016/j.mpsur.2024.05.005

Ellenbogen JR, Mallucci C. Management of cerebrospinal fluid disorders. Surgery - Oxford International Edition 2024; 42(8): 580-589. https://doi.org/10.1016/j.mpsur.2024.05.008

Ellenbogen JR, Ashkan K. Neurosurgery of epilepsy, movement disorders and pain. Surgery - Oxford International Edition 2021; 39(8):495-503. https://doi.org/10.1016/j.mpsur.2021.06.004

Ellenbogen JR, Mallucci C. Management of cerebrospinal fluid disorders. Surgery - Oxford International Edition 2021; 39(8):504-513. https://doi.org/10.1016/j.mpsur.2021.06.005

Ellenbogen JR, Ashkan K. Neurosurgery of epilepsy, movement disorders and pain. Surgery - Oxford International Edition 2018;36(11):655-663. https://doi.org/10.1016/j.mpsur.2018.09.002

Ellenbogen JR, Mallucci C. Management of cerebrospinal fluid disorders. Surgery - Oxford International Edition 2018;36(11):646-654. https://doi.org/10.1016/j.mpsur.2018.09.003

Pettorini B, Keh R, **Ellenbogen J**, Williams D, Zebian B. Intraventricular Haemorrhage In Prematurity. Infant 2014;10(6):186-90.

Ellenbogen JR, Kamaly-Asl ID. A Career in Neurosurgery: Selection, Training, and Beyond. *British Medical Journal Careers* 2014;349:4-5.

Ellenbogen JR. A Career in Neurosurgery? *British Medical Journal Careers* 2009; 338: 104-105.

Book Chapters

Ali M, Aziz N, **Ellenbogen J**, Mallucci C. Neural tube defects. In: Losty P, Goldstein A, et al (ed.) Rickham's Textbook of Pediatric Surgery

Aziz N, Ali M, **Ellenbogen J**, Mallucci C. Hydrocephalus. In: Losty P, Goldstein A, et al (ed.) Rickham's Textbook of Pediatric Surgery

Sunderland G, **Ellenbogen JR,** Mallucci C. Hydrocephalus. In: Puri, P, Höllwarth, ME. (ed.) Pediatric Surgery: Diagnosis and Management (2nd ed.). Springer Cham: 2023. https://doi.org/10.1007/978-3-030-81488-5. ISBN 978-3-030-81488-5

Sunderland G, **Ellenbogen JR.** Dermal Sinus Tract and Tethered Cord Syndrome. In: Puri, P, Höllwarth, ME. (ed.) Pediatric Surgery: Diagnosis and Management (2nd ed.). Springer Cham: 2023.
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Ellenbogen JR, Jenkinson MD, Mallucci CL. Spina Bifida and Encephalocele. In: Puri P. (eds) Pediatric Surgery. Springer, Berlin, Heidelberg; 2019. https://doi.org/10.1007/978-3-642-38482-0_87-2. Online ISBN 978-3-642-38482-0

Waqar M, **Ellenbogen JR**, Mallucci C. Third Ventriculostomy in Shunt Malfunction. In: Cinalli G., Ozek M., Sainte-Rose C. (eds) Pediatric Hydrocephalus. Springer, Cham; 2019. https://doi.org/10.1007/978-3-319-31889-9_82-1. Online ISBN 978-3-319-31889-9

Ellenbogen JR, Robertson B, Sinha A**.** The Role of Posterior Vault Distraction For Complex Syndromic Craniosynostosis. Tenets of Craniosynostosis. New York; Thieme Medical Publishers; 2018. ISBN 9789386293565

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Letters

Ellenbogen J.R., Tuura R, Ashkan K. Localisation of DBS Electrodes Post-Implantation – to CT or MRI? Which is the best option? *Stereotactic and Functional Neurosurgery* 2018;96(5):347-348. doi: 10.1159/000493576.

Cowie CJA, **Ellenbogen JR**. Neurosurgeon or spinal surgeon – who should treat cauda equina syndrome? *British Journal of Neurosurgery* 2017;31(3):289

Ellenbogen JR, Woolf DW. Reminding patients by text message: Text reminders could lead to increased health inequalities. *British Medical Journal* 2003; 327: 564