

DAFTAR PUSTAKA

- Al-Tamimi, Y.Z. Sinha, Priyank.Chumas, Paul D.Crimmins, Darach.Drake, James.Kestle, John.Hayward, Richard.Solanki, Guirish A.Thomson, Simon.Thorne, John, 2014. Ventriculoperitoneal shunt 30-day failure rate: A retrospective international cohort study. *Neurosurgery*, 74(1), pp.29–34.
- Bloomfield, I.G., Johnston, I.H. & Bilston, L.E., 1998. Effects of proteins, blood cells and glucose on the viscosity of cerebrospinal fluid. *Pediatric Neurosurgery*, 28(5), pp.246–251.
- Browd, S.R. Ragel, Brian T.Gottfried, Oren N.Kestle, John R W, 2006. Failure of cerebrospinal fluid shunts: Part II: Overdrainage, loculation, and abdominal complications. *Pediatric Neurology*, 34(3), pp.171–176.
- Brydon, H.L. Bayston, Roger.Hayward, Richard.Harkness, William, 1996. The effect of protein and blood cells on the flow-pressure characteristics of shunts. *Neurosurgery*, 38(3), pp.498–505.
- Buonocore, G., Bracci, R. & Weindling, M., 2012. *Neonatology*, Available at: <http://link.springer.com/10.1007/978-88-470-1405-3>.
- Buster, B.E. Bonney, Phillip A.Cheema, Ahmed A.Glenn, Chad A.Conner, Andrew K.Safavi-Abbasi, Sam.Andrews, Mason B.Gross, Naina L. Mapstone, Timothy B., 2016. Proximal ventricular shunt malfunctions in pediatric: Factors associated with failure. *Journal of Clinical Neuroscience*, 24, pp.94–98. Available at: <http://dx.doi.org/10.1016/j.jocn.2015.08.024>.
- Goeser, C.D., McLeary, M.S. & Young, L.W., 1998. Diagnostic imaging of ventriculoperitoneal shunt malfunctions and complications. *Radiographics: a review publication of the Radiological Society of North America, Inc*, 18(3), pp.635–651. Available at: [papers3://publication/uuid/A45FCE71-0988-4581-BA66-3CBF4DD0FCD7](http://pubs.rsna.org/doi/abs/10.1198/radi.1998.183635).
- Greenberg, M.S., 2016. *Handbook of Neurosurgery 8th edition*, New York: Thieme.
- Heep, A. Stoffel-Wagner, Birgit. Bartmann, Peter. Benseler, Susanne. Schaller, Carlo. Groneck, Peter. Obladen, Michael. Felderhoff-Mueser, Ursula, 2004. Vascular endothelial growth factor and transforming growth factor- β 1 are highly expressed in the cerebrospinal fluid of premature infants with posthemorrhagic hydrocephalus. *Pediatric Research*, 56(5), pp.768–774.
- Khan, F. Shamim, Muhammad Shahzad. Rehman, Abdul. Bari, Muhammad. Ehsan., 2013. Analysis of factors affecting ventriculoperitoneal shunt survival in pediatric patients. , pp.791–802.
- Mardani, 2014. Universitas sumatera utara. *Igarss 2014*, (X), pp.1–5.
- Mcgirt, M.J. John, Jean-christophe Leveque. Iii, C Wellons. Villavicencio, Alan T. Hopkins, John S. Fuchs, Herbert E. George, Timothy M., 2002.

- Cerebrospinal Fluid Shunt Survival and Etiology of Failures : A Seven-Year Institutional Experience. , 27710, pp.248–255.
- Netter, F.H., Craig, J. a & Perkins, J., 2002. Atlas of Neuroanatomy and Neurophysiology. *Netter Collection of Medical Illustrations*, pp.1–98.
- Nielsen, N. & Breedt, A., 2013. *Nadine Nielsen and Amanda Breedt 2 2.1*,
- Nikas, D.C. Flannery, Ann Marie. Mazzola, Catherine A. Klimo, Paul. Duhaime, Ann-Christine. Tamber, Mandeep S.Limbrick JR, David D. Kemp, Joanna. Post, Alexander F.Auguste, Kurtis I.Choudhri, Asim F.Mitchell, Laura. Buffa, Debby, 2014. Pediatric hydrocephalus: systematic literature review and evidence-based guidelines. Part 10: Change in ventricle size as a measurement of effective treatment of hydrocephalus. *Journal of neurosurgery. Pediatrics*, 14 Suppl 1(November), pp.77–81.
- Owler, B., 2009. *Neurosurgical operative atlas: paediatric neurosurgery (second edition).*,
- Park, M.-K. Kim, M. Park, K.-S.Park, S.-H.Hwang, J.-H.Hwang, S K, 2015. A retrospective analysis of ventriculoperitoneal shunt revision cases of a single institute. *Journal of Korean Neurosurgical Society*, 57(5), pp.359–363.
- Rocco, C. Di, Turgut, M. & Jallo, G.,2015. *Complications of CSF Shunting in Hydrocephalus*, Springer International Publishing, Switzerland
- Rogers, E.A. Kimia, Amir. Madsen, Joseph R.Nigrovic, Lise E.Neuman, Mark I., 2012. Predictors of Ventricular Shunt Infection Among Pediatric Presenting to a Pediatric Emergency Department. *Pediatric Emergency Care*, 28(5), pp.405–409.
- Rui, K. Ah, Jennifer. Wolfe, Rory. Danks, Andrew., 2011. Factors affecting the accuracy of ventricular catheter placement. *Journal of Clinical Neuroscience*, 18(4), pp.485–488.
- Stone, J.J. Walker, Corey T.Jacobson, Maxwell. Phillips, Valerie. Silberstein, Howard J., 2012. Revision rate of pediatric ventriculoperitoneal shunts after 15 years. *Journal of Neurosurgery: Pediatrics*, 11(January), pp.1–5.
- Tamber, M.S. Klimo, Paul. Mazzola, Catherine A.Flannery, Ann Marie., 2014. Pediatric hydrocephalus: systematic literature review and evidence-based guidelines. Part 8: Management of cerebrospinal fluid shunt infection. *Journal of Neurosurgery: Pediatrics*, 14(Suppl1), pp.60–71.
- Tisell, M., 2009. Perioperative risk factors for short term shunt revisions in adult hydrocephalus patients. , pp.1248–1253.
- Tuli, S. Drake, J. Lawless, J. Wigg, M. Lamberti-Pasculli, M., 2000. Risk factors for repeated cerebrospinal shunt failures in pediatric patients with hydrocephalus. *Journal of neurosurgery*, 92(1), pp.31–38.
- Wallace, A.N. & Menias, C.O., 2014. Imaging Evaluation of CSF Shunts. , (January), pp.38–53.
- Winn, H.R., 2016. Youmans and Winn neurological surgery. , p.3610.

- Wong, T.-T. Liang, Muh-Lii. Chen, Hsin-Hung. Chang, Feng-Chi., 2011.
Hydrocephalus with brain tumors in pediatric. *Child's Nervous System*,
27(10), pp.1723–1734.
- Zada, G. Krieger, Mark D. McNatt, Sean a. Bowen, Ira. McComb, J Gordon.,
2007. Pathogenesis and treatment of intracranial arachnoid cysts in pediatric
patients younger than 2 years of age. *Neurosurgical focus*, 22(2), p.E1.