

## PUBLICATIONS

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- *Spinal Meningiomas: influence of cord compression and radiological features on preoperative functional status and outcome.* Baro V, Moiraghi A, Carlucci V, Paun L, Anglani M, Ermani M, Saladino A, Chioffi F, d'Avella D, Landi A, Bartoli A, DiMeco F, Schaller K, Denaro L, Tessitore E. *Cancers*. 2021 Aug
- *Intraoperative subcortico-cortical evoked potentials of the visual pathway under general anesthesia.* Boëx C, Goga C, Bérard N, Al Awadhi A, Bartoli A, Meling T, Bijlenga P, Schaller K. *Clin Neurophysiol*. 2021 Jul
- *Natural history and treatment options of radiation-induced brain cavernomas: a systematic review.* Patet G, Bartoli A, Meling T. *Neurosurg Rev*. Jul 21
- *Endoscopic resection of a low grade ependymoma of the pineal region.* Schonauer C, Jannelli G, Tessitore E, May AT, Guatta R, Bartoli A. *Surg Neur Int*. 2021 Jun
- *Isolated subarachnoid hemorrhage in mild traumatic brain injury: is a repeat CT scan necessary? A single-institution retrospective study.* Guatta R, Delaidelli A, May AT, Jannelli G, Moiraghi A, Schaller K, Bartoli A. *Acta Neurochir*. 2021 Mar
- *Trigeminal nerve chronic motor denervation caused by cerebellar peduncle pilocytic astrocytoma.* Papangelopoulou D, Ansari M, Bartoli A, Fluss J, von Bueren AO. *Childs Nerv Syst*. 2021 Jan
- *Localizing non-epileptiform abnormal brain function in children using high density EEG: Electric Source Imaging of focal slowing.* Baldini S, Coito A, Korff CM, Garibotto V, Ndenghera M, Spinelli L, Bartoli A, Momjian S, Schaller K, Seeck M, Pittau F, Vulliemoz S. *Epilepsy Res*. 2020 Jan
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- *Treatment Options for Hydrocephalus Following Foramen Magnum Decompression for Chiari I Malformation: A Multicenter Study.* Bartoli A, Soleman J, Berger A, Wisoff JH, Hidalgo ET, Mangano FT, Keating RF, Thomale UW, Boop F, Roth J, Constantini S. *Neurosurgery*. 2019 Jun
- *Management of median and paramedian craniofacial clefts.* Rüegg EM, Bartoli A, Rilliet B, Scolozzi P, Montandon D, Pittet-Cuénod B. *J Plast Reconstr Aesthet Surg*. 2019 Apr
- *Treatment failure of syringomyelia associated with Chiari I malformation following foramen magnum decompression: how should we proceed?* Soleman J, Bartoli A, Korn A, Constantini S, Roth J. *Neurosurg Rev*. 2018 Dec
- *Low frequency microstimulation is locally excitatory in patients with epilepsy.* Bartoli A, Tyrand R, Vargas MI, Momjian S, Boëx C. *Front Neural Circuits*. 2018 Apr
- *Endoscopic Transcranial Duraplasty for Rhinoliquorrhea: A Cadaveric Study.* Bartoli A, Fasel JH, Schaller K, Jägersberg M. *Oper Neurosurg*. 2018 Feb
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- *Surgical Aspects in the Treatment of Pediatric Epilepsy.* Bartoli A, Soleman J, Schaller K and Guzman R. *Epileptologie* 2017 Dec
- *Cranioplasty: Is Surgical Education Safe?* Joswig H, Gautschi OP, El Rahal A, Sveikata L, Bartoli A, Hildebrandt G, Schaller K, Stienen MN. *World Neurosurg.* 2016 Jul
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- *Hidden aqueductal stenosis associated to bilateral idiopathic foramina of Monro stenosis mimicking a Chiari I malformation? Case report.* Bartoli A., Ghinda C., Radovanovic I., Momjian S. *Acta Neurochirurgica* 2012 Nov
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- *Accuracy of freehand fluoroscopy-guided placement of C1 lateral mass and C2 isthmic screws in atlanto-axial instability.* Tessitore E, Bartoli A, Schaller K, Payer M. *Acta Neurochirurgica* 2011 Jul
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- *Chapitre : Kraniofaziale Anomalien und ihre Korrektur* E.M. Rüegg, A. Bartoli, B. Rilliet, B. Pittet-Cuenod, D. Montandon, in *Krupp · Rennekampff · Pallua – Plastische Chirurgie – 49. Erg.Lfg.* 2017 June