

# Published Literature presenting FLOW<sup>®</sup> 800 data



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- Murai Y, Adachi K, Koketsu Kenta, Teramoto A.: **Evaluation of Aneurysmal Clipping by Advanced Microscope-integrated Intraoperative Indocyanine Green Videoangiography.** Jpn J Neurosurg Vol 18 No 11, 2009
- Ferroli P, Acerbi F, Tringali G, Albanese E, Broggi M, Franzini A, Broggi G: **Venous sacrifice in neurosurgery: new insights from venous indocyanine green videoangiography.** J Neurosurg April 8, 2011.
- Chen SF, Kato Y, Oda J, Kumar A, Watabe T, Imizu S, Oguri D, Sano H, Hirose Y.: **The application of intraoperative near-infrared indocyanine green videoangiography and analysis of fluorescence intensity in cerebrovascular surgery.** Surgical Neurology International 2011, 2-42
- Oda J, Kato Y, Chen SF, Sodhiya P, Watabe T, Imizu S, Oguri D, Sano H, Hirose Y.: **Intraoperative near-infrared indocyanine green-videoangiography (ICG-VA) and graphic analysis of fluorescence intensity in cerebral aneurysm surgery.** J Clin Neurosci. 2011 Aug;18(8):1097-100. Epub 2011 Jun 28.
- Kamp MA, Slotty P, Turowski B, Etminan N, Steiger HJ, Hänggi D, Stummer W.: **Microscope integrated quantitative analysis of intraoperative indocyanine green fluorescence angiography for blood flow assessment: First experience in 30 patients.** Neurosurgery 2011 [Epub ahead of print]
- Faber F, Thon N, Fesl G, Rachinger W, Guckler R, Tonn JC, Schichor C. 2011:**Enhanced analysis of intracerebral arteriovenous malformations by the intraoperative use of analytical indocyanine green videoangiography: technical note.** Acta Neurochir (Wien). 2011 Nov;153(11):2181-7. Epub 2011 Sep 6.
- Jhavar SS, Kato Y, Oda J, Oguri D, Sano H, Hirose Y 2011: **FLOW 800-assisted surgery for arteriovenous malformation.** J Clin Neurosci. 2011 Nov;18(11):1556-7. Epub 2011 Sep 14.
- Kato Y, Jhavar SS, Oda J, Watabe T, Oguri D, Sano H, Hirose Y 2011: **Preliminary evaluation of the role of surgical microscope-integrated intraoperative FLOW 800 colored indocyanine fluorescence angiography in arteriovenous malformation surgery.** Neurol India 2011 Nov-Dec;59(6):829-32.
- Takagi Y, Sawamura K, Hashimoto N, Miyamoto S 2011: **Evaluation of Serial Intraoperative Surgical Microscope-Integrated Intraoperative Near-Infrared ICG Videoangiography in Patients With Cerebral Arteriovenous Malformations.** Neurosurgery 70[ONS Suppl 1]:ons34-ons43, 2012.
- Ueba T, Abe H, Matsumoto J, Higashi T, Inoue T 2012: **Efficacy of indocyanine green videography and real-time evaluation by FLOW 800 in the resection of a spinal cord hemangioblastoma in a child.** Journal of Neurosurgery: Pediatrics, Apr 2012 / Vol. 9 / No. 4 : Pages 428-431
- Holzbach T, Artunian N, Spanholtz TA, Volkmer E, Engelhardt TO, Giunta RE: **Microscope-integrated intraoperative indocyanine green angiography in plastic surgery.** Handchirurgie Mikrochirurgie Plastische Chirurgie, Apr 2012 / No. 44(2): Pages 84-8