

Francois Nataf

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,058
citations

516215

16
h-index

839053

18
g-index

20
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20
docs citations

20
times ranked

1175
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Does Aneurysmal Wall Enhancement on Vessel Wall MRI Help to Distinguish Stable From Unstable Intracranial Aneurysms?. Stroke, 2014, 45, 3704-3706. | 1.0 | 209 |
| 2 | Linac radiosurgery for cerebral arteriovenous malformations: results in 169 patients. International Journal of Radiation Oncology Biology Physics, 2000, 46, 1135-1142. | 0.4 | 183 |
| 3 | Circumferential Thick Enhancement at Vessel Wall MRI Has High Specificity for Intracranial Aneurysm Instability. Radiology, 2018, 289, 181-187. | 3.6 | 102 |
| 4 | Bleeding after Radiosurgery for Cerebral Arteriovenous Malformations. Neurosurgery, 2004, 55, 298-306. | 0.6 | 74 |
| 5 | Radiosurgery of cerebral arteriovenous malformations in children: A series of 57 cases. International Journal of Radiation Oncology Biology Physics, 2003, 57, 184-195. | 0.4 | 65 |
| 6 | Three-dimensional dynamic magnetic resonance angiography for the evaluation of radiosurgically treated cerebral arteriovenous malformations. European Radiology, 2006, 16, 583-591. | 2.3 | 52 |
| 7 | Three-dimensional dynamic time-resolved contrast-enhanced MRA using parallel imaging and a variable rate k-space sampling strategy in intracranial arteriovenous malformations. Journal of Magnetic Resonance Imaging, 2009, 29, 7-12. | 1.9 | 50 |
| 8 | MICROSURGERY OR RADIOSURGERY FOR CEREBRAL ARTERIOVENOUS MALFORMATIONS? A STUDY OF TWO PAIRED SERIES. Neurosurgery, 2007, 61, 39-50. | 0.6 | 49 |
| 9 | Screening for intracranial aneurysms in autosomal dominant polycystic kidney disease is cost-effective. Kidney International, 2018, 93, 716-726. | 2.6 | 46 |
| 10 | Three-dimensional dynamic MR digital subtraction angiography using sensitivity encoding for the evaluation of intracranial arteriovenous malformations: a preliminary study. American Journal of Neuroradiology, 2005, 26, 1525-31. | 1.2 | 42 |
| 11 | Multimodal optical analysis discriminates freshly extracted human sample of gliomas, metastases and meningiomas from their appropriate controls. Scientific Reports, 2017, 7, 41724. | 1.6 | 38 |
| 12 | Laser-assisted endoscopic third ventriculostomy for obstructive hydrocephalus: Technique and results in a series of 40 consecutive cases. Lasers in Surgery and Medicine, 2004, 34, 368-378. | 1.1 | 37 |
| 13 | Repeat linear accelerator radiosurgery for cerebral arteriovenous malformations. International Journal of Radiation Oncology Biology Physics, 2003, 56, 529-536. | 0.4 | 29 |
| 14 | High-Power Diode Laser in Neurosurgery: Clinical Experience in 30 Cases. World Neurosurgery, 1998, 50, 33-40. | 1.3 | 25 |
| 15 | Multimodal optical analysis of meningioma and comparison with histopathology. Journal of Biophotonics, 2017, 10, 253-263. | 1.1 | 22 |
| 16 | Screening for Unruptured Intracranial Aneurysms in Autosomal Dominant Polycystic Kidney Disease: A Survey of 420 Nephrologists. PLoS ONE, 2016, 11, e0153176. | 1.1 | 17 |
| 17 | THE PROTECTIVE STATUS OF SUBTOTAL OBLITERATION OF ARTERIOVENOUS MALFORMATIONS AFTER RADIOSURGERY. Neurosurgery, 2009, 65, 709-718. | 0.6 | 13 |
| 18 | Microsurgery or Radiosurgery for Cerebral Arteriovenous Malformations? A Study of Two Paired Series. Neurosurgery, 2008, 63, E376. | 0.6 | 0 |