

## LA LISTE DES PUBLICATION

### Articles originaux publiés à politique éditoriale

1. Mégevand P, Vincenti G, Carballo D, Bally J, Pereira Mendes V, Lovblad K-O, Poglia D, Müller H, **Sekoranja L**. A palpable source of stroke. *Circulation*. 2011 Aug 30;124(9):e232-3. **(IF=14.432)**.
2. Patel MR, Mahaffey KW, Garg J, Pan G, Singer DE, Hacke W, Breithardt G, Halperin JL, Hankey GJ, Piccini JP, Becker RC, Nessel CC, Paolini JF, Berkowitz SD, Fox KA, Califf RM; ROCKET AF Investigators. Rivaroxaban versus warfarin in nonvalvular atrial fibrillation. *N Engl J Med*. 2011 Sep 8;365(10):883-91. **(IF=53.486)**
3. Sarikaya H, Arnold M, Engelter ST, Lyrer PA, Michel P, Odier C, Weder B, Tettenborn B, Mueller F, **Sekoranja L**, Sztajzel R, Ballinari P, Mattle HP, Baumgartner RW. Intravenous Thrombolysis in Nonagenarians with Ischemic Stroke. *Stroke*. 2011;42:00-00. **(IF=7.041)**
4. Viallon M, Altrichter S, Pereira VM, Nguyen D, **Sekoranja L**, Federspiel A, Kulcsar Z, Sztajzel R, Ouared R, Bonvin C, Pfeuffer J, Lövblad KO. Combined use of Pulsed arterial spin-labeling (PASL) and susceptibility-weighted imaging (SWI) in stroke at 3T. *Eur Neurol*. 2010;64(5):286-96. Epub 2010 Oct 27 **(IF= 1.494)**
5. Christoph B, Momjian-Mayor I, **Sekoranja L**, Lövblad K-O, Altrichter S, Yilmaz H, Mendes Pereira V, Jaouad Loulidi, Comelli M, Burkhard PR, Sztajzel R. Stroke severity and residual flow determined by transcranial colour coded ultrasound (TCCD) predict recanalization and clinical outcome during thrombolysis. *J Neurol Sci*. 2010 Sep 15;296(1-2):96-100. **(IF= 2.324)**
6. Fluri F, Hatz F, Rutgers MP, Georgiadis D, **Sekoranja L**, Schwegler G, Sarikaya H, Weder B, Müller F, Lüthy R, Arnold M, Reichhart M, Mattle HP, Tettenborn B, Nedeltchev K, Hungerbühler HJ, Sztajzel R, Baumgartner RW, Michel P, Lyrer PA, Engelter ST. Intravenous thrombolysis in patients with stroke attributable to small artery occlusion. *Eur J Neurol*. 2010 Feb 3. **(IF= 2.510)**
7. ST Engelter,MD<sup>1</sup>, M Rutgers,MD<sup>4</sup>, F Hatz,MD<sup>1</sup>, D Georgiadis,MD<sup>5</sup>, **L Sekoranja**,MD<sup>3</sup>, G Schwegler,MD<sup>6</sup>, P Temperli,MD<sup>3</sup>, B Weder,MD<sup>8</sup>, F Müller,MD<sup>7</sup>, F Fluri,MD<sup>1</sup>, R Lüthy,MD<sup>9</sup>, M Arnold,MD<sup>2</sup>, M Reichhart,MD<sup>4</sup>, HP Mattle,MD<sup>2</sup>, B Tettenborn,MD<sup>8</sup>, HJ Hungerbühler,MD<sup>6</sup>, R Sztajzel,MD<sup>3</sup>, RW Baumgartner,MD<sup>5</sup>, P Michel,MD<sup>4</sup>, PA Lyrer,MD<sup>1</sup>. Thrombolysis in stroke attributable to extra- or intracranial cerebral artery dissection - Swiss Survey of IV Thrombolysis. *Stroke*. 2009 Oct 15. **(IF=5.855)**
8. **Sekoranja L**, Griesser AC, Wagner G, Njamnshi AK, Temperli, Herrmann FR, Grandjean R, Niquille M, Vermeulen B, Rutschmann OT, Sarasin F, Sztajzel R. Factors influencing emergency delays in acute stroke management. Running title: Pre-and in-hospital delays in acute stroke. *Swiss Med Wkly*. 2009 Jul 11;139(27-28):393-9. **(IF=1.537)**
9. Knoepfli AS, **Sekoranja L**, Bonvin C, Delavelle J, Kulcsar Z, Rüfenacht D, Yilmaz H, Sztajzel R, Altrichter S, Lövblad KO. Evaluation of perfusion CT and TIBI grade in acute stroke for predicting thrombolysis benefit and clinical outcome. *Journal of Neuroradiology* (2009) **36**, 131–137. **(IF= 1.681)**
10. Altrichter S, Kulcsar Z, **Sekoranja L**, Rüfenacht D, Viallon M, Lovblad KO. Arterial spin labeling demonstrates early recanalization after stroke. *J Neuroradiol*. 2008 Dec 2. **(IF=0.934)**
11. Lövblad KO, Altrichter S, Viallon M, Sztajzel R, Delavelle J, Vargas MI, El-Koussy M, Federspiel A, **Sekoranja L**. Neuro-imaging of cerebral ischemic stroke. *J Neuroradiol*. 2008 Oct;35(4):197-209. **(IF=0.934)**
12. Asakura F, Yilmaz H, Abdo G, **Sekoranja L**, San Millan D, Augsburg L, Sztajzel R, Ruefenacht DA, Perren F, Lovblad KO, Goto K. Preclinical testing of a new clot-retrieving wire device using polyvinyl alcohol hydrogel vascular models. *Neuroradiology*. 2007 Mar;49(3):243-51. **(IF=1.515)**
13. **Sekoranja L**, Loulidi J, Yilmaz H, Lovblad K, Temperli P, Comelli M, Sztajzel RF. Intravenous Versus Combined (Intravenous and Intra-Arterial) Thrombolysis in Acute Ischemic Stroke. A Transcranial Color-Coded Duplex Sonography-Guided Pilot Study.

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14. Righini M, **Sekoranja L**, Le Gal G, Favre I, Bounameaux H, Janssens JP. Pulmonary cement embolism after vertebroplasty. *Thromb Haemost.* 2006 Feb;95(2):388-9. **(IF=3.056)**
  15. Engelter ST, Reichhart M, **Sekoranja L**, Georgiadis D, Baumann A, Weder B, Muller F, Luthy R, Arnold M, Michel P, Mattle HP, Tettenborn B, Hungerbuhler HJ, Baumgartner RW, Sztajzel R, Bogousslavsky J, Lyrer PA. Thrombolysis in stroke patients aged 80 years and older: Swiss survey of IV thrombolysis. *Neurology.* 2005 Dec 13;65(11):1795-8. **(IF=4.947)**
  16. Bianchi-Demicheli F, Petignat P, **Sekoranja L**. Erectile dysfunction: to prescribe or not to prescribe? *Int J Impot Res.* 2005 Jul-Aug;17(4):381-2. **(IF=3,063)**
  17. K Minkner, KO Lovblad, H Yilmaz, A. Alimenti, **L Sekoranja**, J Delavelle, R Sztajzel, DA Rufenacht. White matter lesions in watershed territories studied with MRI and parenchymography: a comparative study. *Neuroradiology.* 2005 Jun;47(6):425-30. Epub 2005 May 14. **(IF=1.515)**
  18. Bianchi-Demicheli F, Petignat P, **Sekoranja L**. Benefits of exercise in pre-menstrual syndrome. A review. *International Sport Med J.* 2004 **(IF=0.164)**
  19. **Sekoranja L**, Vuille C, Bianchi-Demicheli F, Dorsaz PA, Kalangos A, Trigo-Trindade P, Lerch R. Thoracic aortic plaques, transoesophageal echocardiography and coronary artery disease. *Swiss Med Wkly.* 2004 Feb 7;134(5-6):75-8. **(IF=1.537)**
  20. Kalangos A, Schweizer A, Licker M, **Sekoranja L**, Faidutti B. Partial left ventriculectomy combined with transmyocardial laser revascularization. *Ann Thorac Surg.* 1999 Oct;68(4):1397-9. **(IF= 2.244)**
  21. **Sekoranja L**, Grbic M, Goy JJ, Sigwart U. Action du verapamil sur l'apparition de la symptomatologie angineuse après occlusion d'une artère coronaire. *Schweiz Med Wschr.* 1985; 115 : XVIII-26. **(IF=0.317)**
  22. Grbic M, **Sekoranja L**, Halpern M, et al. Modification of Ischemic Myocardial Function By Intracoronary Verapamil. *Schweiz Med Wschr.:* 27-27 Suppl. 18 1985. **(IF=0.317)**

## Articles de revue publiés à politique éditoriale

## Articles originaux soumis à politique éditoriale

### Publications sans politique éditoriale

- **L Šekoranja**, F Bianchi-Demicheli, J-M Gaspoz, F Mach. Heart failure and sexual dysfunction. *Rev Med Suisse.* 2008 Mar 26;4(150):763-7. Review
- Bianchi-Demicheli F, **Sekoranja L**, Temperli P, Lovblad KO, Ortigue S, Sztajzel R. Male sexual function after stroke. *Rev Med Suisse.* 2007 Mar 28;3(104):805-8. Review.
- **L Sekoranja**, F Bianchi-Demicheli, J-M Gaspoz, F Mach. Erectile dysfunction: a potential useful marker for cardiovascular disease. *Rev Med Suisse.* 2006 Mar 22;2(58):774-6, 778. Review.
- **Sekoranja L** et al. "Feasibility and safety of combined intravenous and intra-arterial tPA thrombolytic therapy of acute middle cerebral artery occlusion. Comparison with iv therapy." *Cerebrovasc Dis* 2005; 19 (Suppl 2, CD-ROM). European Stroke Conference, Bologna, 25 - 28 May 2005.
- **Sekoranja L**. Atherosclerosis of the thoracic aorta – detection and clinical importance. Slovenian Society of Cardiology. Symposium publication 1999.

### Thèses

- **La thèse du Doctorat** : Effects of intracoronary verapamil during coronary balloon occlusion in man. (Pr Sigwart et Pr Kappenberger). CHUV, Lausanne 1992.

### Abstracts présentés lors de congrès internationaux

- Pierre Mégevand, Gabriella Vincenti, Julien Bally, David Carballo, Vitor Mendes Pereira, Davide Poglia, **Lucka Šekoranja**. Stroke and a pulsating epigastric mass in a 68-year-old man. European Congress of Neurology. Geneva 2010
- **Šekoranja L**, Bonvin C, Lovblad K, Yilmaz H, Loulidi J, Burkhard, Sztajzel R. Thrombolysis in Brain Ischemia (TIBI) flow grade predicts response to intravenous or combined intravenous and intra-arterial thrombolysis in patients with acute ischemic stroke. European Stroke Congress 2008. Nice, FR.
- **Šekoranja L**, Yilmaz H, Lovblad KO, Temperli P, Grandjean R, Sztajzel R. What factors influence early recanalisation during thrombolysis in acute ischemic stroke. European Stroke Congress 2007. Glasgow, GB.
- **L Šekoranja**, A-S Knoepfli, J Delavelle, R Sztajzel, K-O Lovblad. Correlation between early TCCD, perfusion CT and final IRM lesion in patients with acute stroke undergoing thrombolysis. European Stroke Congress 2007. Glasgow, GB.
- R.F. Sztajzel, A.C. Griesser, **L. Šekoranja**, P. Temperli, F. Herrmann, F. Sarasin. What factors affect early admission of acute stroke patients ? 15th European stroke Conference, Belgium may 2006. Abstract in Cerebrovascular Disease 2006, vol. 21 (suppl. 4).
- **Šekoranja L** et al. Feasibility and Safety of Combined Intravenous and Intra-arterial tPA Thrombolytic Therapy of Acute Middle Cerebral Artery Occlusion. Comparison with IV Therapy. A Pilot study. European Stroke Congress 2005. Bologna, Italy.

### Abstracts présentés lors de congrès nationaux

- G.M. Vincenti, **L. Sekoranja**, D. Carballo, R. Lerch, H. Müller. A pulsatile abdominal mass in the epigastric region. SSC Basel 2011
- **Šekoranja L**, Yilmaz H, Lovblad KO, Temperli P, Grandjean R, Sztajzel R. What factors influence early recanalisation during thrombolysis in acute ischemic stroke. ZAS 2007. Geneva, CH.
- **L Šekoranja**, A-S Knoepfli, J Delavelle, R Sztajzel, K-O Lovblad. Correlation between early TCCD, perfusion CT and final IRM lesion in patients with acute stroke undergoing thrombolysis. ZAS 2007. Geneva, CH.
- Hasan Yilmaz, Karl Lovblad, **Lucka Sekoranja**, Jacqueline Delavelle, Daniel Ruefenacht, Roman Sztajzel. Combined Intravenous and Intraarterial tPA Thrombolytic Therapy of Acute MCA Occlusion: Comparison with IV Therapy. Program of the 2006 Annual Meeting of the RSNA p 475.
- **Sekoranja L**, Yilmaz H, Loulidi J, Delavelle J, Sarasin F, Sztajzel R. Feasibility and safety of combined intravenous and intra-arterial thrombolysis guided by TCCD in acute ischemic stroke: a pilot study. Société Suisse de Neurology. Basle 2005.
- **Sekoranja L**, Trigo-Trindade P, Dorsaz P-A, Vuille C, Lerch R. Quantification of aortic atherosclerosis by transoesophageal ultrasound: relation with cardiovascular risk factors. Cardiology Center, University hospital, Geneva. Congres Suisse de Cardiologie Lausanne 2000.
- **Sekoranja L**, Dorsaz P-A, Trigo Trinidad P, Vuille C, Lerch R. L'athérosclérose aortique détectée par l'échocardiographie transeosophagienne prédit la présence d'une maladie coronarienne. Cardiology Center, University hospital, Geneva. Congres Suisse de Cardiologie Basel, 1999.
- **Sekoranja L**, Grbic M, Halpern M, Sigwart U. Modification de la fonction du myocarde ischémique par verapamil intracoronarien. Congres Suisse de Cardiologie. Interlaaken, 1984.

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- Pierre Mégevand, Gabriella Vincenti, Julien Bally, David Carballo, Vitor Mendes Pereira, Davide Poglia, **Lucka Šekoranja**. Stroke and a pulsating epigastric mass in a 68-year-old man. European Congress of Neurology. Geneva 2010
- **Šekoranja L**, Bonvin C, Lovblad K, Yilmaz H, Loulidi J, Burkhard, Sztajzel R. Thrombolysis in Brain Ischemia (TIBI) flow grade predicts response to intravenous or combined intravenous

and intra-arterial thrombolysis in patients with acute ischemic stroke. European Stroke Congress 2008. Nice, FR.

- **Šekoranja L**, Yilmaz H, Lovblad KO, Temperli P, Grandjean R, Sztajzel R. What factors influence early recanalisation during thrombolysis in acute ischemic stroke. European Stroke Congress 2007. GlasgoW,GB.
- **L Šekoranja**, A-S Knoepfli, J Delavelle, R Sztajzel, K-O Lovblad. Correlation between early TCCD, perfusion CT and final IRM lesion in patients with acute stroke undergoing thrombolysis. European Stroke Congress 2007. GlasgoW,GB.
- R.F. Sztajzel, A.C. Griesser, **L. Šekoranja**, P. Temperli, F. Herrmann, F. Sarasin. What factors affect early admission of acute stroke patients ? 15th European stroke Conference, Belgium may 2006. Abstract in Cerebrovascular Disease 2006, vol. 21 (suppl. 4).
- **Šekoranja L** et al. Feasibility and Safety of Combined Intravenous and Intra-arterial tPA Thrombolytic Therapy of Acute Middle Cerebral Artery Occlusion. Comparison with IV Therapy. A Pilot study. European Stroke Congress 2005. Bologne, Italy.