

Thomas Kucinski

List of Publications by Year in descending order

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34
papers

3,321
citations

236833

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377752

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2676
citing authors

#	ARTICLE	IF	CITATIONS
1	Stroke Magnetic Resonance Imaging Is Accurate in Hyperacute Intracerebral Hemorrhage. <i>Stroke</i> , 2004, 35, 502-506.	1.0	409
2	Transient Ischemic Attacks Before Ischemic Stroke: Preconditioning the Human Brain?. <i>Stroke</i> , 2004, 35, 616-621.	1.0	289
3	Severe ADC Decreases Do Not Predict Irreversible Tissue Damage In Humans. <i>Stroke</i> , 2002, 33, 79-86.	1.0	275
4	Outcome and Symptomatic Bleeding Complications of Intravenous Thrombolysis Within 6 Hours in MRI-Selected Stroke Patients. <i>Stroke</i> , 2006, 37, 852-858.	1.0	235
5	Predictors of Apparent Diffusion Coefficient Normalization in Stroke Patients. <i>Stroke</i> , 2004, 35, 514-519.	1.0	201
6	Prediction of Malignant Middle Cerebral Artery Infarction by Early Perfusion- and Diffusion-Weighted Magnetic Resonance Imaging. <i>Stroke</i> , 2003, 34, 1892-1899.	1.0	189
7	Leukoaraiosis Is a Risk Factor for Symptomatic Intracerebral Hemorrhage After Thrombolysis for Acute Stroke. <i>Stroke</i> , 2006, 37, 2463-2466.	1.0	175
8	Aggressive Therapy With Intravenous Abciximab and Intra-Arterial rtPA and Additional PTA/Stenting Improves Clinical Outcome in Acute Vertebrobasilar Occlusion. <i>Stroke</i> , 2005, 36, 1160-1165.	1.0	162
9	Outcome and Severe Hemorrhagic Complications of Intravenous Thrombolysis With Tissue Plasminogen Activator in Very Old (≥80 Years) Stroke Patients. <i>Stroke</i> , 2005, 36, 2421-2425.	1.0	136
10	Comparison of 10 Perfusion MRI Parameters in 97 Sub-6-Hour Stroke Patients Using Voxel-Based Receiver Operating Characteristics Analysis. <i>Stroke</i> , 2009, 40, 2055-2061.	1.0	128
11	Endovascular Therapy of Acute Vertebrobasilar Occlusion: Early Treatment Onset as the Most Important Factor. <i>Cerebrovascular Diseases</i> , 2002, 14, 42-50.	0.8	124
12	Two Tales: Hemorrhagic Transformation but Not Parenchymal Hemorrhage After Thrombolysis Is Related to Severity and Duration of Ischemia. <i>Stroke</i> , 2007, 38, 313-318.	1.0	118
13	Correlation of Apparent Diffusion Coefficient and Computed Tomography Density in Acute Ischemic Stroke. <i>Stroke</i> , 2002, 33, 1786-1791.	1.0	111
14	Blood Oxygen Level-Dependent MRI Allows Metabolic Description of Tissue at Risk in Acute Stroke Patients. <i>Stroke</i> , 2006, 37, 1778-1784.	1.0	108
15	Sensitivity and interrater agreement of CT and diffusion-weighted MR imaging in hyperacute stroke. <i>American Journal of Neuroradiology</i> , 2003, 24, 878-85.	1.2	90
16	Characterizing physiological heterogeneity of infarction risk in acute human ischaemic stroke using MRI. <i>Brain</i> , 2006, 129, 2384-2393.	3.7	71
17	Cerebral Blood Flow Predicts Lesion Growth in Acute Stroke Patients. <i>Stroke</i> , 2002, 33, 2421-2425.	1.0	66
18	Reperfusion after Severe Local Perfusion Deficit Precedes Hemorrhagic Transformation: An MRI Study in Acute Stroke Patients. <i>Cerebrovascular Diseases</i> , 2005, 19, 117-124.	0.8	63

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19	Local Intra-Arterial Fibrinolysis in Acute Hemispheric Stroke: Effect of Occlusion Type and Fibrinolytic Agent on Recanalization Success and Neurological Outcome. <i>Cerebrovascular Diseases</i> , 2003, 15, 258-263.	0.8	62
20	Diffusion-Weighted Imaging in Acute Stroke – A Tool of Uncertain Value?. <i>Cerebrovascular Diseases</i> , 2002, 14, 187-196.	0.8	48
21	T2* Imaging Predicts Infarct Growth beyond the Acute Diffusion-weighted Imaging Lesion in Acute Stroke. <i>Radiology</i> , 2008, 248, 979-986.	3.6	45
22	Tissue at risk is overestimated in perfusion-weighted imaging: MR imaging in acute stroke patients without vessel recanalization. <i>American Journal of Neuroradiology</i> , 2005, 26, 815-9.	1.2	38
23	Are There Time-Dependent Differences in Diffusion and Perfusion Within the First 6 Hours After Stroke Onset?. <i>Stroke</i> , 2004, 35, 2099-2104.	1.0	35
24	Cerebral perfusion impairment correlates with the decrease of CT density in acute ischaemic stroke. <i>Neuroradiology</i> , 2004, 46, 716-722.	1.1	30
25	Vascular occlusion sites determine differences in lesion growth from early apparent diffusion coefficient lesion to final infarct. <i>American Journal of Neuroradiology</i> , 2005, 26, 1056-61.	1.2	30
26	Unenhanced CT and Acute Stroke Physiology. <i>Neuroimaging Clinics of North America</i> , 2005, 15, 397-407.	0.5	24
27	Magnetic Resonance Imaging and Clinical Patterns of Patients with “Spectacular Shrinking Deficit” after Acute Middle Cerebral Artery Stroke. <i>Cerebrovascular Diseases</i> , 2005, 20, 285-290.	0.8	17
28	Combination of T2*W and FLAIR Abnormalities for the Prediction of Parenchymal Hematoma Following Thrombolytic Therapy in 100 Stroke Patients. <i>Journal of Neuroimaging</i> , 2009, 19, 311-316.	1.0	15
29	Kombination einer intraarteriellen rt-PA- plus intravenöser Abciximab-Therapie bei akuten thromboembolischen Verschlüssen der Arteria cerebri media. <i>Klinische Neuroradiologie</i> , 2002, 12, 127-135.	0.9	9
30	MRT beim akuten Schlaganfall. <i>Klinische Neuroradiologie</i> , 2004, 14, 56-63.	0.9	7
31	Imaging in Acute Stroke – a Personal View*. <i>Klinische Neuroradiologie</i> , 2009, 19, 20-30.	0.9	5
32	Contrast-Enhanced MR Angiography Improves Detection of Carotid-T Occlusion by Acute Stroke MRI. <i>Klinische Neuroradiologie</i> , 2008, 18, 163-167.	0.9	4
33	Prediction and Detection of Secondary Hemorrhages after Thrombolytic Therapy in Ischemic Stroke. <i>Klinische Neuroradiologie</i> , 2006, 16, 144-153.	0.9	0
34	Predicting effects of thrombolytic therapy in acute stroke patients using MR imaging. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, S113-S113.	2.4	0