

## Publikationsliste Prof. Dr. Monika Killer-Oberpfalzer

### Stand 1.12.2015

	IF	Score
<b>1. Originalarbeiten:</b>		
Erst/Letztautor:		
1 .		
Al-Schameri, AR; Lunzer, M; Daller, C; Kral, M; <b>Killer, M</b> ; Middle cerebral artery aneurysm surgery after stent misplacement: A case report. <i>Interv Neuroradiol.</i> 2015;	0,78	0,5
2		
Broussalis, E; Weymayr, F; Hitzl, W; Unterrainer, AF; Trinka, E; <b>Killer, M</b> ; Endovascular mechanical recanalization of acute ischaemic stroke in octogenarians. <i>Eur Radiol.</i> 2015;	4,014	5
3		
Scherr, M; Kunz, A; Doll, A; Mutzenbach, JS; Broussalis, E; Bergmann, HJ; Kirschner, M; Trinka, E; <b>Killer-Oberpfalzer, M</b> ; Ignoring floor and ceiling effects may underestimate the effect of carotid artery stenting on cognitive performance. <i>J Neurointerv Surg.</i> 2015;	2,495	4
4		
Broussalis, E; Anna, W; Trinka, E; Mutzenbach, S; <b>Killer, M</b> ; Latest developments in anticoagulant drug discovery. <i>Drug Discov Today.</i> 2014; 19(7):921-935	5,964	5
5		
Broussalis, E; Trinka, E; Wallner, A; Hitzl, W; <b>Killer, M</b> ; Thrombectomy in patients with large cerebral artery occlusion: a single-center experience with a new stent retriever. <i>Vasc Endovascular Surg.</i> 2014; 48(2):144-152	0,766	2
6		
Broussalis, E; Hitzl, W; McCoy, M; Trinka, E; <b>Killer, M</b> ; Comparison of endovascular treatment versus conservative medical treatment in patients with acute basilar artery occlusion. <i>Vasc Endovascular Surg.</i> 2013; 47(6):429-437	0,766	2
7		
Broussalis, E; Trinka, E; Hitzl, W; Wallner, A; Chroust, V; <b>Killer-Oberpfalzer, M</b> ; Comparison of stent-retriever devices versus the Merci retriever for endovascular treatment of acute stroke. <i>AJNR Am J Neuroradiol.</i> 2013; 34(2):366-372	3,675	5
8		
Broussalis, E; Trinka, E; Kraus, J; McCoy, M; <b>Killer, M</b> ; Treatment strategies for vasculitis that affects the nervous system. <i>Drug Discov Today.</i> 2013; 18(17-18):818-835	5,964	5
9		
Schmitt, AJ; Wallner, AK; Afazel, S; <b>Killer-Oberpfalzer, M</b> ; Monitoring of the heparinization in the rabbit animal model during endovascular interventions. <i>Neuroradiology.</i> 2013; 55(7):883-888	2,374	4
10		
Serles, W; Haring, HP; Trenkler, J; Weber, JR; Hausegger, KA; Gruber, A; <b>Killer-Oberpfalzer, M</b> ; Interventionelles Management des Schlaganfalls: Behandlungsalgorithmen in Österreich; <i>Journal für Neurologie, Neurochirurgie und Psychiatrie.</i> 2013; 14: 1-7.		
11		
<b>Killer-Oberpfalzer, M</b> ; Aichholzer, M; Weis, S; Richling, B; Jones, R; Virmani, R; Cruise, GM; Histological analysis of clipped human intracranial aneurysms and parent arteries with short-term follow-up; <i>CARDIOVASC PATHOL.</i> 2012; 21(4): 299-306.	2,352	4

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| 12 | Wallner, AK; Broussalis, E; Hauser, T; Trinkka, E; <b>Killer-Oberpfalzer, M</b> ; Coiling after treatment with the woven EndoBridge cerebral aneurysm embolization device. A case report. <i>Interv Neuroradiol.</i> 2012; 18(2): 208-212.   | 0,773 | 5 |
| 13 | Broussalis, E; Kraus, J; Kunz, AB; Luthringshausen, G; McCoy, M; Muss, W; Hutarew, G; Ladurner, G; Trinkka, E; <b>Killer-Oberpfalzer, M</b> ; Cerebral localized marginal zone lymphoma presenting as hypothalamic-pituitary region disorder. <i>Case Rep Neurol.</i> 2011; 3(2):129-135   |       |   |
| 14 | Broussalis, E; Kunz, AB; Luthringshausen, G; Klein, S; McCoy, MR; Trinkka, E; <b>Killer-Oberpfalzer, M</b> ; Treatment of vertebral artery origin stenosis with a Pharos stent device: a single center experience. <i>Interv Neuroradiol.</i> 2011; 17(3):316-322  | 0,565 | 1 |
| 15 | Broussalis E; Kunz AB; Luthringshausen G; Ladurner G; Trinkka E; <b>Killer M</b> ; Gender Differences in Patients with Intravenous Thrombolytic and Conservative Treatment for Acute Ischemic Stroke; <i>Journal of neurology &amp; neurophysiology.</i> 2011; 2: 1-5.   |       |   |
| 16 | <b>Killer, M</b> ; Keeley, EM; Cruise, GM; Schmitt, A; McCoy, MR; MR imaging of hydrogel filament embolic devices loaded with superparamagnetic iron oxide or gadolinium. <i>Neuroradiology.</i> 2011; 53(6):449-456   | 2,824 | 4 |
| 17 | <b>Killer, M</b> ; McCoy, MR; Vestal, MC; Weitgasser, L; Cruise, GM; Use of CT angiography in comparison with other imaging techniques for the determination of embolus and remnant size in experimental aneurysms embolized with hydrogel filaments. <i>AJNR Am J Neuroradiol.</i> 2011; 32(5):923-928  | 2,928 | 4 |
| 18 | <b>Killer, M</b> ; Trinkka, E; Kraus, J; Broussalis, E; Discovery, development and effectiveness of coagulation-inhibiting drugs for stroke therapy. <i>Expert Opin Drug Discov.</i> 2011; 6(4): 353-369.  | 2,116 | 3 |
| 19 | <b>Killer-Oberpfalzer, M</b> ; Broussalis, E; Trinkka, E; Endovaskuläre Behandlungsmöglichkeiten des akuten ischämischen Schlaganfalls; <i>Journal für Neurologie, Neurochirurgie und Psychiatrie.</i> 2011; 12 (3): 229-234.  |       |   |
| 20 | Nayak, S; Kunz, AB; Kieslinger, K; Ladurner, G; <b>Killer, M</b> ; Classification of Non-Aneurysmal Subarachnoid Haemorrhage: CT Correlation to the Clinical Outcome. <i>Neuroradiol J.</i> 2011; 24(5):71-75  |       |   |
| 21 | <b>Killer, M</b> ; Arthur, A; Al-Schameri, AR; Barr, J; Elbert, D; Ladurner, G; Shum, J; Cruise, G; Cytokine and growth factor concentration in cerebrospinal fluid from patients with hydrocephalus following endovascular embolization of unruptured aneurysms in comparison with other types of hydrocephalus. <i>Neurochem Res.</i> 2010; 35(10):1652-1658 | 2,608 | 3 |
| 22 | <b>Killer, M</b> ; Arthur, AS; Barr, JD; Richling, B; Cruise, GM; Histomorphology of thrombus organization, neointima formation, and foreign body response in retrieved human aneurysms treated with hydrocoil devices. <i>J BIOMED MATER RES B.</i> 2010; 94B(2): 486-492.  | 2,22  | 4 |
| 23 | <b>Killer, M</b> ; Kallmes, D; Jones, R; Ding, Y; Vestal, M; Hauser, T; Virmani, R; Cruise, G; Long-term angiographic and histological results of a new hydrogel-containing filling coil in experimental rabbit aneurysms. <i>MINIM INVAS NEUROSUR.</i> 2010; 53(3): 97-105.   | 0,835 | 2 |

24	<b>Killer, M;</b> Ladurner, G; Kunz, AB; Kraus, J; Current endovascular treatment of acute stroke and future aspects. DRUG DISCOV TODAY. 2010; 15(15-16): 640-647.	6,422	5
25	McCoy, MR; Cruise, GM; <b>Killer, M;</b> Angiographic and artefact-free computed tomography imaging of experimental aneurysms embolised with hydrogel filaments. EUR RADIOL. 2010; 20(4): 870-876.	3,594	5
26	Nayak, S; Kunz, AB; Kieslinger, K; Ladurner, G; <b>Killer, M;</b> Classification of non-aneurysmal subarachnoid haemorrhage: CT correlation to the clinical outcome. CLIN RADIOL. 2010; 65(8): 623-628.	1,765	3
27	Nayak, S; Ladurner, G; <b>Killer, M.</b> Treatment of acute middle cerebral artery occlusion with a Solitaire AB stent: preliminary experience. BRIT J RADIOL. 2010; 83(996): 1017-1022.	2,062	3
28	<b>Killer, M;</b> Baltasvias, G; Huemer, M; Richling, B; Visual worsening after incomplete coiling of a small asymptomatic aneurysm: case report and review of the literature. MINIM INVAS NEUROSUR. 2009; 52(1): 39-43.	0,756	1
29	<b>Killer, M;</b> Hauser, T; Wenger, A; Richling, B; Ladurner, G; Comparison of experimental aneurysms embolized with second-generation embolic devices and platinum coils. ACTA NEUROCHIR. 2009; 151(5): 497-505.	1,472	3
30	<b>Killer, M;</b> Kallmes, DF; McCoy, MR; Ding, YH; Shum, JC; Cruise, GM; Angiographic and histologic comparison of experimental aneurysms embolized with hydrogel filaments. AJNR Am J Neuroradiol. 2009; 30(8):1488-1495	3,296	5
31	<b>Killer, M;</b> Plenk, H; Minnich, B; Al-Schameri, R; Lametschwantner, A; Richling, B; Histological demonstration of healing in experimental aneurysms. Minim Invasive Neurosurg. 2009; 52(4):170-175	0,756	2
32	Plenk, H; Shum, JC; Cruise, GM; <b>Killer, M;</b> Cartilage and bone neoformation in rabbit carotid bifurcation aneurysms after endovascular coil embolization. Eur Cell Mater. 2008; 16:6-79	4,289	5
33	Richling, B; <b>Killer, M;</b> Endovascular management of patients with cerebral arteriovenous malformations. Neurosurg Clin N Am. 2000; 11(1):123-145	1,265	4
34	<b>Killer, M;</b> Kitz, K; Griffitt, W; Bavinzski, G; Gruber, A; Richling, B; Radiosurgery Following Embolisation and/or Surgery of Brain AVM"s. Interv Neuroradiol. 1996; 2(1):27-33	0,773	

## Coautor:

35	Serles W, Gattringer T, Mutzenbach SJ, Seyfang L, Trenkler J, <b>Killer-Oberpfalzer M,</b> Deutschmann H, Niederkorn K, Wolf F, Gruber A, Hausegger K, Weber J, Thurnher S, Gizewski E, Willeit J, Karaic R, Fertl E, Našel C, Brainin M, Erian J, Oberndorfer S, Karnel F, Grisold W, Auff E, Fazekas F, Haring HP, Lang W; Endovascular stroke therapy in Austria: a nationwide one-year experience. Eur J Neurology; accepted 7.12.2015	4,055	5
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- 36 Gory, B; Spiotta, AM; Mangiafico, S; Consoli, A; Biondi, A; Pomero, E; **Killer-Oberpfalzer, M**; Weber, W; Riva, R; Labeyrie, PE; Turjman, F; PulseRider Stent-Assisted Coiling of Wide-Neck Bifurcation Aneurysms: Periprocedural Results in an International Series. JNR Am J Neuroradiol. 2015; 3,589 5
- 37 McCoy, MR; Broussalis, E; **Killer, M**; Steinbacher, J; Klausner, F; Extensive pneumatized air cells causing susceptibility artifacts in the petrosus part of the ICA. Clin Neuroradiol. 2015; 1,615 3
- 38 Zaidat, OO; Fitzsimmons, BF; Woodward, BK; Wang, Z; **Killer-Oberpfalzer, M**; Wakhloo, A; Gupta, R; Kirshner, H; Megerian, JT; Lesko, J; Pitzer, P; Ramos, J; Castonguay, AC; Barnwell, S; Smith, WS; Gress, DR; Effect of a balloon-expandable intracranial stent vs medical therapy on risk of stroke in patients with symptomatic intracranial stenosis: the VISSIT randomized clinical trial. JAMA. 2015; 313(12):1240-1248 30,387 5
- 39 Shi, ZS; Liebeskind, DS; Xiang, B; Ge, SG; Feng, L; Albers, GW; Budzik, R; Devlin, T; Gupta, R; Jansen, O; Jovin, TG; **Killer-Oberpfalzer, M**; Lutsep, HL; Macho, J; Nogueira, RG; Rymer, M; Smith, WS; Wahlgren, N; Duckwiler, GR; Predictors of functional dependence despite successful revascularization in large-vessel occlusion strokes. Stroke. 2014; 45(7): 1977-1984. 6,018 5
- 40 Jansen, O; Macho, JM; **Killer-Oberpfalzer, M**; Liebeskind, D; Wahlgren, N; Neurothrombectomy for the Treatment of Acute Ischemic Stroke: Results from the TREVO Study. Cerebrovasc Dis. 2013; 36(3): 218-225. 3,698 4
- 41 Pereira, Vitor M. MD, MSc; Gralla, Jan MD, MSc; Davalos, Antoni MD; Bonafe, Alain MD; Castano, Carlos MD, PhD; Chapot, Rene MD; Liebeskind, David S. MD; Nogueira, Raul G. MD; Arnold, Marcel MD; Sztajzel, Roman MD; Liebig, Thomas MD; Goyal, Mayank MD; Besselmann, Michael MD; Moreno, Antonio MD; Schroth, Gerhard MD; Alamovitch, S; Arquizan, C; Dohmen, C; **Killer-Oberpfalzer, M**; Broussalis, E; Krause, L; Lopez-Ibor, L; Macho, J; Amaro, S; Menon, B; Millan, M; Miteff, F; Faulder, K; Piotin, M; Weber, R; Parrilla, Guillermo; Prospective, Multicenter, Single-Arm Study of Mechanical Thrombectomy Using Solitaire Flow Restoration in Acute Ischemic Stroke. Stroke. 2013. 44(10): 2802-2807. 6,018 5
- 42 Zaidat, OO; Castonguay, AC; Fitzsimmons, BF; Woodward, BK; Wang, Z; **Killer-Oberpfalzer, M**; Wakhloo, A; Gupta, R; Kirshner, H; Eliasziw, M; Thomas Megerian, J; Shetty, S; Yoklavich Guilhermier, M; Barnwell, S; Smith, WS; Gress, DR; Design of the Vitesse Intracranial Stent Study for Ischemic Therapy (VISSIT) trial in symptomatic intracranial stenosis. J Stroke Cerebrovasc Dis. 2013; 22(7): 1131-1139. 1,993 2
- 43 Broussalis, E; Hutterer, M; Oppermann, K; Wipfler, P; Pitz, G; Harrer, A; Haschke-Becher, E; Golaszewski, S; Schönauer, U; Weis, S; **Killer-Oberpfalzer, M**; Mc Coy, M; Trinkka, E; Kraus, J; Isolated leptomeningeal infiltration of a primary CNS B-cell lymphoma diagnosed by flow cytometry and confirmed by necropsy. Acta Neurol Scand. 2012; 126(3): e11-e16. 2,474 1,5
- 44 Broussalis, E; **Killer, M**; McCoy, M; Harrer, A; Trinkka, E; Kraus, J; Current therapies in ischemic stroke. Part A. Recent developments in acute stroke treatment and in stroke prevention. DRUG DISCOV TODAY. 2012; 17(7-8): 296-309. 6,551 5

45	Broussalis, E; Trinka, E; <b>Killer, M</b> ; Harrer, A; McCoy, M; Kraus, J; Current therapies in ischemic stroke. Part B. Future candidates in stroke therapy and experimental studies. Drug Discov Today. 2012; 17(13-14): 671-684.	6,551	5
46	Sherif, C; Marbacher, S; Fandino, J; Erhardt, S; Neuschmelting, V; <b>Killer, M</b> ; Mach, G; Remonda, L; 3D computerized occlusion rating of embolized experimental aneurysms using noninvasive 1.5T MR imaging. AJNR Am J Neuroradiol. 2012; 33(4): 661-666.	3,167	5
47	Broussalis, E; Luthringshausen, G; Kunz, AB; McCoy, M; Weiss, S; <b>Killer-Oberpfalzer, M</b> ; Trinka, E; Kraus, J; Isolated facial palsy and ophthalmoplegia--first symptoms of a cerebral granulomatous vasculitis with giant cells--a diagnostic challenge. Clin Neurol Neurosurg. 2011; 113(8): 686-688.	1,581	2
48	Sherif, C; Fandino, J; Erhardt, S; di Ieva, A; <b>Killer, M</b> ; Kleinpeter, G; Marbacher, S; Microsurgical venous pouch arterial-bifurcation aneurysms in the rabbit model: technical aspects. J Vis Exp. 2011; (51):		
49	Richling, B; <b>Killer, M</b> ; Al-Schameri, AR; Ritter, L; Agic, R; Krenn, M; Therapy of brain arteriovenous malformations: multimodality treatment from a balanced standpoint. Neurosurgery. 2006; 59(5 Suppl 3):S148-S157	2,692	5
50	Staudenherz, A; Wolfsberger, S; <b>Killer, M</b> ; Nasel, C; Puig, S; Marosi, C; Leitha, T; Hainfellner, JA; Microvessel density is not crucial for scintigraphic visualization of brain tumors using Tc-99m-MIBI; MICROVASC RES. 2004; 67(3): 218-222.	2,359	4
51	Barbara Fazeny-Dörner, Anwar Gyries, Karl Rössler, Karl Ungersböck, Thomas Czech, Alexandra Budinsky, <b>Monika Killer</b> , Karin Dieckmann, Maria Piribauer, Gerhart Baumgartner, Daniela Prayer, Mario Veitl; Überlebensverlängerung von Patienten mit Glioblastoma multiforme während der letzten 20 Jahre in einem tertiären Versorgungszentrum; Wiener Klinische Wochenschrift - Education. 2003; 115(11): 389-397.	0,774	
52	Fazeny-Dörner, B; Gyries, A; Rössler, K; Ungersböck, K; Czech, T; Budinsky, A; <b>Killer, M</b> ; Dieckmann, K; Piribauer, M; Baumgartner, G; Prayer, D; Veitl, M; Muhm, M; Marosi, C; Survival improvement in patients with glioblastoma multiforme during the last 20 years in a single tertiary-care center. Wien Klin Wochenschr. 2003; 115(11):38-97	0,774	3
53	Piribauer, M; Fazeny-Dörner, B; Rössler, K; Ungersböck, K; Czech, T; <b>Killer, M</b> ; Dieckmann, K; Birner, P; Prayer, D; Hainfellner, J; Muhm, M; Marosi, C; Feasibility and toxicity of CCNU therapy in elderly patients with glioblastoma multiforme. Anticancer Drugs. 2003; 14(2):137-143	1,938	3
54	Schmidinger, M; Linzmayer, L; Becherer, A; Fazeny-Doemer, B; Fakhrai, N; Prayer, D; <b>Killer, M</b> ; Ungersboeck, K; Dieckmann, K; Marosi, C; Psychometric- and quality-of-life assessment in long-term glioblastoma survivors. J Neurooncol. 2003; 63(1):55-61	1,568	3
55	Gruber, A; <b>Killer, M</b> ; Bavinzski, G; Richling, B; Electronic database for documentation of microsurgical and endovascular treatment of intracranial aneurysms: technical note. Minim Invasive Neurosurg. 2001; 44(2):92-94	0,667	2

56	Gruber, A; Bavinzski, G; <b>Killer, M</b> ; Richling, B; Preoperative embolization of hypervascular skull base tumors. Minim Invasive Neurosurg. 2000; 43(2):62-71	0,805	3
57	Gruber, A; <b>Killer, M</b> ; Mazal, P; Bavinzski, G; Richling, B; Preoperative embolization of intracranial meningiomas: a 17-years single center experience. Minim Invasive Neurosurg. 2000; 43(1):18-29	0,805	3
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59	Staudenherz, A; Fazeny, B; Marosi, C; Nasel, C; Hoffmann, M; Puig, S; <b>Killer, M</b> ; Leitha, T; Does (99m)Tc-Sestamibi in high-grade malignant brain tumors reflect blood-brain barrier damage only? Neuroimage. 2000; 12(1):109-111	6,857	5
60	Bavinzski, G; <b>Killer, M</b> ; Gruber, A; Reinprecht, A; Gross, CE; Richling, B; Treatment of basilar artery bifurcation aneurysms by using Guglielmi detachable coils: a 6-year experience. J Neurosurg. 1999; 90(5):843-852	3,346	5
61	Bavinzski, G; Schoeggel, A; Gruber, A; <b>Killer, M</b> ; Variant arteriovenous fistula of the superior sagittal sinus--case report. Neurol Med Chir (Tokyo). 1999; 39(5):362-366	0,649	
62	Bavinzski, G; Talazoglu, V; <b>Killer, M</b> ; Gruber, A; Richling, B; al-Shameri, R; Coiling of recurrent and residual cerebral aneurysms after unsuccessful clipping. Minim Invasive Neurosurg. 1999; 42(1):22-26	0,744	1,5
63	Bavinzski, G; Talazoglu, V; <b>Killer, M</b> ; Richling, B; Gruber, A; Gross, CE; Plenk, H; Gross and microscopic histopathological findings in aneurysms of the human brain treated with Guglielmi detachable coils. J Neurosurg. 1999; 91(2):284-293	3,346	5
64	Fertl, E; <b>Killer, M</b> ; Eder, H; Linzmayer, L; Richling, B; Auff, E; Long-term functional effects of aneurysmal subarachnoid haemorrhage with special emphasis on the patient's view. Acta Neurochir (Wien). 1999; 141(6):571-577	1,04	4
65	Gruber, A; <b>Killer, M</b> ; Bavinzski, G; Richling, B; Clinical and angiographic results of endosaccular coiling treatment of giant and very large intracranial aneurysms: a 7-year, single-center experience. Neurosurgery. 1999; 45(4):79-803	2,821	5
66	Prokesch, RW; Goerzer, HG; <b>Killer, M</b> ; Dorffner, R; Schima, W; Schindler, EG; Pseudoaneurysm of the internal carotid artery after shrapnel injury in World War II: demonstration by CT angiography with 3D MIP reconstruction. Eur Radiol. 1999; 9(7):1441-1444	0,897	1
67	Bavinzski, G; Talazoglu, V; <b>Killer, M</b> ; Richling, B; Gruber, A; Gross, C E; Plenk, H Jr; Gross and Microscopic Histopathologic Findings in Aneurysms of the Human Brain Treated With Guglielmi Detachable Coils. Stroke. 1999. 30(12): 2769-2769.	6,018	
68	Gruber A., Bavinzski G., <b>Killer M.</b> , Radbauer C., Richling B., Ungersböck K.: Endosaccular coiling of giant and very large intracranial aneurysms. Minim Invas Neurosurg 1999;42:100	0,692	
69	Gruber A., <b>Killer M.</b> , Bavinzski G., Czech T., Ungersböck K., Richling B.: Experience with endosaccular coiling therapy of giant and very large intracranial aneurysms. Neuroradiology 1999, 41/1: 71	2,374	
70	Bavinzski G., Talazoglu V., <b>Killer M.</b> , Richling B., Gruber A., Gross C.E., Plenk H.: Gross and microscopic histopathology in human brain aneurysms treated with GDC. Neuroradiology 1999, 41/1: 43	2,374	

71	Bavinzski G., <b>Killer M.</b> , Gruber A., Reinprecht A., Gross C.E., Richling B.: Treatment of basilar bifurcation aneurysms using Guglielmi detachable coils. <i>Neuroradiology</i> 1999, 41/1: 72	2,374	
72	Bavinzski, G; al-Schameri, A; <b>Killer, M</b> ; Schwendenwein, I; Gruber, A; Saringer, W; Losert, U; Richling, B; Experimental bifurcation aneurysm: a model for in vivo evaluation of endovascular techniques. <i>Minim Invasive Neurosurg.</i> 1998; 41(3):129-132	0,692	3
73	Bavinzski, G; <b>Killer, M</b> ; Ferraz-Leite, H; Gruber, A; Gross, CE; Richling, B; Endovascular therapy of idiopathic cavernous aneurysms over 11 years. <i>AJNR Am J Neuroradiol.</i> 1998; 19(3):559-565	1,869	5
74	Siegel, AM; Andermann, F; Badhwar, A; Rouleau, GA; Dam, M; Hopf, HC; Dichgans, J; Sturzenegger, M; Hopf, NJ; Yasui, N; Stepper, F; <b>Killer, M</b> ; Vanneste, JA; Acciarri, N; Drigo, P; Christensen, J; Braun, V; Könü, D; Andermann, E; Anticipation in familial cavernous angioma: ascertainment bias or genetic cause. <i>Acta Neurol Scand.</i> 1998; 98(6):372-376	1,108	3
75	Gruber A., <b>Killer M.</b> , Reinprecht A., Fitzgerald R., Dietrich W., Czech T., Illievich U., Richling B.: Extracerebral organ dysfunction and neurologic outcome after aneurysmal subarachnoid hemorrhage. <i>WIKliWo</i> 1998	0,774	
76	Bavinzski, G; <b>Killer, M</b> ; Gruber, A; Richling, B; Treatment of post-traumatic carotico-cavernous fistulae using electrolytically detachable coils: technical aspects and preliminary experience. <i>Neuroradiology.</i> 1997; 39(2):81-85	0,754	3
77	Bavinzski, G; <b>Killer, M</b> ; Knosp, E; Ferraz-Leite, H; Gruber, A; Richling, B; False aneurysms of the intracavernous carotid artery--report of 7 cases. <i>Acta Neurochir (Wien).</i> 1997; 139(1): 37-43.	0,623	3
78	Gruber, A; Bavinszki, G; <b>Killer, M</b> ; al Shameri, A; Richling, B; In vitro training model for endovascular embolization of cerebral aneurysms. <i>Minim Invasive Neurosurg.</i> 1997; 40(4):121-123	0,649	3
79	Bavinzski, G; Richling, B; <b>Killer, M</b> ; Gruber, A; Levy, D; Evolution of different therapeutic strategies in the treatment of cranial dural arteriovenous fistulas--report of 30 cases. <i>Acta Neurochir (Wien).</i> 1996; 138(2):132-138	0,498	3
80	Gruber, A; Mazal, PR; Bavinzski, G; <b>Killer, M</b> ; Budka, H; Richling, B; Repermeation of partially embolized cerebral arteriovenous malformations: a clinical, radiologic, and histologic study. <i>AJNR Am J Neuroradiol.</i> 1996; 17(7):132-131	1,75	5
81	Bavinzski, G; Richling, B; Gruber, A; <b>Killer, M</b> ; Levy, D; Endosaccular occlusion of basilar artery bifurcation aneurysms using electrically detachable coils. <i>Acta Neurochir (Wien).</i> 1995; 134(3-4):184-189	0,656	3
82	Levy, DI; Kitz, K; <b>Killer, M</b> ; Richling, B; Radiosurgery in the treatment of cerebral AVMs. <i>Acta Neurochir Suppl.</i> 1995; 63:60-67	0,656	
83	Richling, B; Bavinzski, G; Gross, C; Gruber, A; <b>Killer, M</b> ; Early Clinical Outcome of Patients with Ruptured Cerebral Aneurysms Treated by Endovascular (GDC) or Microsurgical Techniques. A Single Center Experience. <i>Interv Neuroradiol.</i> 1995; 1(1):19-27	0,773	
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