

# Suely K Marie

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

254  
papers

17,459  
citations

49  
h-index

128  
g-index

297  
ext. papers

19,852  
ext. citations

4.9  
avg, IF

5.62  
L-index

#	Paper	IF	Citations
254	Distribution of leptin receptors in the brain stem: possible route in the pathophysiology of neuromuscular control of airway resistance during sleep.. <i>Sleep Medicine</i> , <b>2022</b> , 93, 56-62	4.6	0
253	Identification of 1TPR1 as a Hub Gene of Group 3 Medulloblastoma and Coregulated Genes with Potential Prognostic Values. <i>Journal of Molecular Neuroscience</i> , <b>2021</b> , 1	3.3	1
252	The chromatin remodeler complex ATRX-DAXX-H3.3 and telomere length in meningiomas. <i>Clinical Neurology and Neurosurgery</i> , <b>2021</b> , 210, 106962	2	1
251	Glutaminolysis dynamics during astrocytoma progression correlates with tumor aggressiveness. <i>Cancer &amp; Metabolism</i> , <b>2021</b> , 9, 18	5.4	1
250	A coordinated approach for the assessment of molecular subgroups in pediatric ependymomas using low-cost methods. <i>Journal of Molecular Medicine</i> , <b>2021</b> , 99, 1101-1113	5.5	3
249	LOXL3 Silencing Affected Cell Adhesion and Invasion in U87MG Glioma Cells. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	2
248	Alcohol Use Disorder is Associated with Upregulation of MicroRNA-34a and MicroRNA-34c in Hippocampal Postmortem Tissue. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2021</b> , 45, 64-68	3.7	2
247	CXCR7, CXCR4, and Their Ligand Expression Profile in Traumatic Brain Injury. <i>World Neurosurgery</i> , <b>2021</b> , 147, e16-e24	2.1	1
246	The effects of postmortem delay on mouse and human microglia gene expression. <i>Glia</i> , <b>2021</b> , 69, 1053-1060	10.6	3
245	Late p65 nuclear translocation in glioblastoma cells indicates non-canonical TLR4 signaling and activation of DNA repair genes. <i>Scientific Reports</i> , <b>2021</b> , 11, 1333	4.9	3
244	Exercise Training Attenuates Ubiquitin-Proteasome Pathway and Increases the Genes Related to Autophagy on the Skeletal Muscle of Patients With Inflammatory Myopathies. <i>Journal of Clinical Rheumatology</i> , <b>2021</b> , 27, S224-S231	1.1	1
243	Transcriptional profiling of macaque microglia reveals an evolutionary preserved gene expression program. <i>Brain, Behavior, &amp; Immunity - Health</i> , <b>2021</b> , 15, 100265	5.1	1
242	Extracellular Matrix Proteome Remodeling in Human Glioblastoma and Medulloblastoma. <i>Journal of Proteome Research</i> , <b>2021</b> , 20, 4693-4707	5.6	1
241	Urinary Sediment Transcriptomic and Longitudinal Data to Investigate Renal Function Decline in Type 1 Diabetes. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 238	5.7	1
240	Cyclin E1 expression and malignancy in meningiomas. <i>Clinical Neurology and Neurosurgery</i> , <b>2020</b> , 190, 105647	2	0
239	SELAdb: A database of exonic variants in a Brazilian population referred to a quaternary medical center in Sã Paulo. <i>Clinics</i> , <b>2020</b> , 75, e1913	2.3	3
238	Natural history of intraventricular meningiomas: systematic review. <i>Neurosurgical Review</i> , <b>2020</b> , 43, 513-523	5.3	19

237	A simplified approach using Taqman low-density array for medulloblastoma subgrouping. <i>Acta Neuropathologica Communications</i> , <b>2019</b> , 7, 33	7.3	9
236	CD99 Expression in Glioblastoma Molecular Subtypes and Role in Migration and Invasion. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	6
235	Uncovering the Role of N-Acetyl-Aspartyl-Glutamate as a Glutamate Reservoir in Cancer. <i>Cell Reports</i> , <b>2019</b> , 27, 491-501.e6	10.6	51
234	Targeted Assessment of Methylation Identifies a Rapidly Recurrent, Routinely Fatal Molecular Subtype of Adrenocortical Carcinoma. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 3276-3288	12.9	29
233	ATRX-DAXX Complex Expression Levels and Telomere Length in Normal Young and Elder Autopsy Human Brains. <i>DNA and Cell Biology</i> , <b>2019</b> , 38, 955-961	3.6	1
232	LOXL3 Function Beyond Amino Oxidase and Role in Pathologies, Including Cancer. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	14
231	Inhibition of Nuclear PTEN Tyrosine Phosphorylation Enhances Glioma Radiation Sensitivity through Attenuated DNA Repair. <i>Cancer Cell</i> , <b>2019</b> , 35, 504-518.e7	24.3	53
230	Molecular alterations in meningiomas: Literature review. <i>Clinical Neurology and Neurosurgery</i> , <b>2019</b> , 176, 89-96	2	16
229	Multiple Intracranial Meningiomas: A Case Series and Review of the Literature. <i>World Neurosurgery</i> , <b>2019</b> , 122, e1536-e1541	2.1	8
228	A novel type of C11orf95-LOC-RELA fusion in a grade II supratentorial ependymoma: report of a case with literature review. <i>Childs Nervous System</i> , <b>2019</b> , 35, 689-694	1.7	2
227	Impact of radiotherapy in atypical meningioma recurrence: literature review. <i>Neurosurgical Review</i> , <b>2019</b> , 42, 631-637	3.9	20
226	Serum interleukin-17A level is associated with disease activity of adult patients with dermatomyositis and polymyositis. <i>Clinical and Experimental Rheumatology</i> , <b>2019</b> , 37, 656-662	2.2	6
225	Distinct response to GDF15 knockdown in pediatric and adult glioblastoma cell lines. <i>Journal of Neuro-Oncology</i> , <b>2018</b> , 139, 51-60	4.8	3
224	Atypical and Malignant Meningiomas: Neurooncologic Management in a Brazilian cohort. <i>World Neurosurgery</i> , <b>2018</b> , 110, e20-e23	2.1	6
223	Mitochondria Transcription Factor A: A Putative Target for the Effect of Melatonin on U87MG Malignant Glioma Cell Line. <i>Molecules</i> , <b>2018</b> , 23,	4.8	22
222	Plasmatic membrane toll-like receptor expressions in human astrocytomas. <i>PLoS ONE</i> , <b>2018</b> , 13, e0199211	3.7	3
221	A Brazilian family with inclusion body myopathy associated with Paget's disease of bone and frontotemporal dementia linked to the VCP pGly97Glu mutation. <i>Clinical Rheumatology</i> , <b>2018</b> , 37, 1129-1136	3.9	5
220	Comparison between treatment naive juvenile and adult dermatomyositis muscle biopsies: difference of inflammatory cells phenotyping. <i>Advances in Rheumatology</i> , <b>2018</b> , 58, 37	3	0

219	Serum amyloid A1 is upregulated in human glioblastoma. <i>Journal of Neuro-Oncology</i> , <b>2017</b> , 132, 383-391	4.8	17
218	Clinical Outcome, Tumor Recurrence, and Causes of Death: A Long-Term Follow-Up of Surgically Treated Meningiomas. <i>World Neurosurgery</i> , <b>2017</b> , 102, 139-143	2.1	25
217	Cyclooxygenase-2 gene polymorphisms and susceptibility to colorectal cancer in a Brazilian population. <i>Journal of Gastrointestinal Oncology</i> , <b>2017</b> , 8, 629-635	2.8	2
216	Transcriptomic analysis of purified human cortical microglia reveals age-associated changes. <i>Nature Neuroscience</i> , <b>2017</b> , 20, 1162-1171	25.5	358
215	Correlation between molecular features and genetic subtypes of Glioblastoma: critical analysis in 109 cases. <i>Medical Express</i> , <b>2017</b> , 4,		4
214	N-acetylcysteine Counteracts Adipose Tissue Macrophage Infiltration and Insulin Resistance Elicited by Advanced Glycated Albumin in Healthy Rats. <i>Frontiers in Physiology</i> , <b>2017</b> , 8, 723	4.6	7
213	Relevant coexpression of STMN1, MELK and FOXM1 in glioblastoma and review of the impact of STMN1 in cancer biology. <i>Medical Express</i> , <b>2017</b> , 4,		2
212	Treatment of unilateral spatial neglect after stroke using transcranial direct current stimulation (ELETRON trial): study protocol for a randomized controlled trial. <i>Trials</i> , <b>2016</b> , 17, 479	2.8	7
211	Stathmin involvement in the maternal embryonic leucine zipper kinase pathway in glioblastoma. <i>Proteome Science</i> , <b>2016</b> , 14, 6	2.6	11
210	Therapeutic Impact of Cytoreductive Surgery and Irradiation of Posterior Fossa Ependymoma in the Molecular Era: A Retrospective Multicohort Analysis. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 2468-77	2.2	113
209	The expression of the aminoacid transporters ASCT2 (SLC1A5) and LAT1 (SLC7A5) in astrocytomas. <i>Medical Express</i> , <b>2016</b> , 3,		4
208	Do cyclin e levels correlate with recurrence in meningioma? Results from an observational study.. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, e23123-e23123	2.2	
207	Melatonergic system-based two-gene index is prognostic in human gliomas. <i>Journal of Pineal Research</i> , <b>2016</b> , 60, 84-94	10.4	17
206	Intraoperative assistive technologies and extent of resection in glioma surgery: a systematic review of prospective controlled studies. <i>Neurosurgical Review</i> , <b>2015</b> , 38, 217-26; discussion 226-7	3.9	24
205	Comparing methods for determining motor-hand lateralization based on fTCD signals. <i>Journal of Medical Systems</i> , <b>2015</b> , 39, 4	5.1	2
204	Detection of tumor-derived DNA in cerebrospinal fluid of patients with primary tumors of the brain and spinal cord. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 9704-9	11.5	229
203	Quantitative proteomic analysis shows differentially expressed HSPB1 in glioblastoma as a discriminating short from long survival factor and NOVA1 as a differentiation factor between low-grade astrocytoma and oligodendroglioma. <i>BMC Cancer</i> , <b>2015</b> , 15, 481	4.8	29
202	A game of hide and seek: Is it possible to recruit more patients for NIBS studies in stroke?. <i>Journal of the Neurological Sciences</i> , <b>2015</b> , 358, 472-4	3.2	6

201	Validation of a score tool for measurement of histological severity in juvenile dermatomyositis and association with clinical severity of disease. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 204-10	2.4	39
200	Disruption of prion protein-HOP engagement impairs glioblastoma growth and cognitive decline and improves overall survival. <i>Oncogene</i> , <b>2015</b> , 34, 3305-14	9.2	35
199	Immunohistochemical expression of cyclin D1 is higher in supratentorial ependymomas and predicts relapses in gross total resection cases. <i>Neuropathology</i> , <b>2015</b> , 35, 312-23	2	8
198	Neuroinflammatory responses to traumatic brain injury. <i>Neuropsychiatric Disease and Treatment</i> , <b>2015</b> , 11, 773-6	3.1	2
197	LOX expression and functional analysis in astrocytomas and impact of IDH1 mutation. <i>PLoS ONE</i> , <b>2015</b> , 10, e0119781	3.7	26
196	The association of post-stroke anhedonia with salivary cortisol levels and stroke lesion in hippocampal/parahippocampal region. <i>Neuropsychiatric Disease and Treatment</i> , <b>2015</b> , 11, 233-42	3.1	9
195	Adult stem cells in neural repair: Current options, limitations and perspectives. <i>World Journal of Stem Cells</i> , <b>2015</b> , 7, 477-82	5.6	19
194	CXCR7 and CXCR4 Expressions in Infiltrative Astrocytomas and Their Interactions with HIF1 $\alpha$ Expression and IDH1 Mutation. <i>Pathology and Oncology Research</i> , <b>2015</b> , 21, 229-40	2.6	11
193	Decreased AKT1/mTOR pathway mRNA expression in short-term bipolar disorder. <i>European Neuropsychopharmacology</i> , <b>2015</b> , 25, 468-73	1.2	46
192	Angiotensin-converting enzyme insertion/deletion gene polymorphism is associated with dermatomyositis. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , <b>2015</b> , 16, 666-71	3	2
191	CoGA: An R Package to Identify Differentially Co-Expressed Gene Sets by Analyzing the Graph Spectra. <i>PLoS ONE</i> , <b>2015</b> , 10, e0135831	3.7	15
190	Isolation and characterization of novel RECK tumor suppressor gene splice variants. <i>Oncotarget</i> , <b>2015</b> , 6, 33120-33	3.3	9
189	Stroke: an ongoing revolution. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2015</b> , 73, 892-3	1.6	1
188	Does previous corticosteroid treatment affect the inflammatory infiltrate found in polymyositis muscle biopsies?. <i>Clinical and Experimental Rheumatology</i> , <b>2015</b> , 33, 310-4	2.2	4
187	The effect of prior corticosteroid use in muscle biopsies from patients with dermatomyositis. <i>Clinical and Experimental Rheumatology</i> , <b>2015</b> , 33, 336-40	2.2	2
186	CD99 is upregulated in placenta and astrocytomas with a differential subcellular distribution according to the malignancy stage. <i>Journal of Neuro-Oncology</i> , <b>2014</b> , 119, 59-70	4.8	8
185	Leukocyte mitochondrial DNA copy number in bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2014</b> , 48, 32-5	5.5	41
184	Stem cells in neurology--current perspectives. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2014</b> , 72, 457-65	1.6	16

183	Expression of tissue factor signaling pathway elements correlates with the production of vascular endothelial growth factor and interleukin-8 in human astrocytoma patients. <i>Oncology Reports</i> , <b>2014</b> , 31, 679-86	3.5	19
182	Activation of EGFR signaling from pilocytic astrocytomas to glioblastomas. <i>International Journal of Biological Markers</i> , <b>2014</b> , 29, e120-8	2.8	6
181	Effects of yoga breathing exercises on pulmonary function in patients with Duchenne muscular dystrophy: an exploratory analysis. <i>Jornal Brasileiro De Pneumologia</i> , <b>2014</b> , 40, 128-33	1.1	12
180	Current perspectives in stem cell therapy for spinal cord repair in humans: a review of work from the past 10 years. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2014</b> , 72, 451-6	1.6	5
179	Detection of circulating tumor DNA in early- and late-stage human malignancies. <i>Science Translational Medicine</i> , <b>2014</b> , 6, 224ra24	17.5	2741
178	Selection of suitable housekeeping genes for expression analysis in glioblastoma using quantitative RT-PCR. <i>Annals of Neurosciences</i> , <b>2014</b> , 21, 62-3	1.1	16
177	Translational neurorehabilitation research in the third world: what barriers to trial participation can teach us. <i>Stroke</i> , <b>2014</b> , 45, 1495-7	6.7	12
176	Adult neurogenesis and glial oncogenesis: when the process fails. <i>BioMed Research International</i> , <b>2014</b> , 2014, 438639	3	13
175	Angiogenesis and expression of PDGF-C, VEGF, CD105 and HIF-1 $\alpha$ in human glioblastoma. <i>Neuropathology</i> , <b>2014</b> , 34, 343-52	2	51
174	Evaluation of DNA from the Papanicolaou test to detect ovarian and endometrial cancers. <i>Science Translational Medicine</i> , <b>2013</b> , 5, 167ra4	17.5	208
173	Muscle Fiber Type Composition, Fiber Diameter, Capillary Density in Temporalis and Masseter Muscles and Correlation with Bite Force. <i>International Journal of Morphology</i> , <b>2013</b> , 31, 747-753	0.5	3
172	Temporomandibular Joint Magnetic Resonance Imaging Analysis in Adults with Steinert's Myotonic Dystrophy. <i>International Journal of Morphology</i> , <b>2013</b> , 31, 301-306	0.5	
171	Low-grade astrocytoma: surgical outcomes in eloquent versus non-eloquent brain areas. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2013</b> , 71, 31-4	1.6	9
170	CTNNB1, AXIN1 and APC expression analysis of different medulloblastoma variants. <i>Clinics</i> , <b>2013</b> , 68, 167-72	2.3	14
169	Differential expression of ID4 and its association with TP53 mutation, SOX2, SOX4 and OCT-4 expression levels. <i>PLoS ONE</i> , <b>2013</b> , 8, e61605	3.7	14
168	Modulation of HJURP (Holliday Junction-Recognizing Protein) levels is correlated with glioblastoma cells survival. <i>PLoS ONE</i> , <b>2013</b> , 8, e62200	3.7	31
167	Morphometric analyses of normal pediatric brachial biceps and quadriceps muscle tissue. <i>Histology and Histopathology</i> , <b>2013</b> , 28, 525-30	1.4	8
166	Exomic sequencing of four rare central nervous system tumor types. <i>Oncotarget</i> , <b>2013</b> , 4, 572-83	3.3	57

165	Transcriptional response to GAA deficiency (Pompe disease) in infantile-onset patients. <i>Molecular Genetics and Metabolism</i> , <b>2012</b> , 106, 287-300	3.7	12
164	Quantitative proteomic analysis and functional studies reveal that nucleophosmin is involved in cell death in glioblastoma cell line transfected with siRNA. <i>Proteomics</i> , <b>2012</b> , 12, 2632-40	4.8	6
163	Changes in the expression of proteins associated with aerobic glycolysis and cell migration are involved in tumorigenic ability of two glioma cell lines. <i>Proteome Science</i> , <b>2012</b> , 10, 53	2.6	24
162	Factors associated with serum CA19-9 levels among healthy children: a cross-sectional study. <i>BMC Clinical Pathology</i> , <b>2012</b> , 12, 23	3	
161	Frequent ATRX, CIC, FUBP1 and IDH1 mutations refine the classification of malignant gliomas. <i>Oncotarget</i> , <b>2012</b> , 3, 709-22	3.3	439
160	Update of the pompe disease mutation database with 60 novel GAA sequence variants and additional studies on the functional effect of 34 previously reported variants. <i>Human Mutation</i> , <b>2012</b> , 33, 1161-5	4.7	52
159	Resistance to EGF receptor inhibitors in glioblastoma mediated by phosphorylation of the PTEN tumor suppressor at tyrosine 240. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 14164-9	11.5	85
158	Skeletal muscle major histocompatibility complex class I and II expression differences in adult and juvenile dermatomyositis. <i>Clinics</i> , <b>2012</b> , 67, 885-90	2.3	10
157	The genetic landscape of the childhood cancer medulloblastoma. <i>Science</i> , <b>2011</b> , 331, 435-9	33.3	576
156	Metabolism and brain cancer. <i>Clinics</i> , <b>2011</b> , 66 Suppl 1, 33-43	2.3	75
155	Activation of neural and pluripotent stem cell signatures correlates with increased malignancy in human glioma. <i>PLoS ONE</i> , <b>2011</b> , 6, e18454	3.7	66
154	Correlation of MGMT promoter methylation status with gene and protein expression levels in glioblastoma. <i>Clinics</i> , <b>2011</b> , 66, 1747-55	2.3	62
153	Effects of high adherence to mediterranean or low-fat diets in medicated secondary prevention patients. <i>American Journal of Cardiology</i> , <b>2011</b> , 108, 1523-9	3	49
152	ASPM gene expression in medulloblastoma. <i>Childs Nervous System</i> , <b>2011</b> , 27, 71-4	1.7	15
151	Mitochondrial DNA depletion and its correlation with TFAM, TFB1M, TFB2M and POLG in human diffusely infiltrating astrocytomas. <i>Mitochondrion</i> , <b>2011</b> , 11, 48-53	4.9	31
150	Mutations in CIC and FUBP1 contribute to human oligodendroglioma. <i>Science</i> , <b>2011</b> , 333, 1453-5	33.3	399
149	The Effects of School Crime Prevention on Students' Violent Victimization, Risk Perception, and Fear of Crime: A Multilevel Opportunity Perspective. <i>Justice Quarterly</i> , <b>2011</b> , 28, 249-277	2.4	112
148	Altered telomeres in tumors with ATRX and DAXX mutations. <i>Science</i> , <b>2011</b> , 333, 425	33.3	717

147	Extraneural metastases in medulloblastoma. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2011</b> , 69, 328-31	1.6	9
146	IDH1 mutations in a Brazilian series of Glioblastoma. <i>Clinics</i> , <b>2011</b> , 66, 163-5	2.3	22
145	Phenotypic and immunohistochemical characterization of sarcoglycanopathies. <i>Clinics</i> , <b>2011</b> , 66, 1713-9	2.3	5
144	Homozygotic intronic GAA mutation in three siblings with late-onset Pompe's disease. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2010</b> , 68, 194-7	1.6	2
143	Xenograft transplantation of human malignant astrocytoma cells into immunodeficient rats: an experimental model of glioblastoma. <i>Clinics</i> , <b>2010</b> , 65, 305-9	2.3	10
142	Comparison of motor strength and function in patients with Duchenne muscular dystrophy with or without steroid therapy. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2010</b> , 68, 683-8	1.6	21
141	Recessive COL6A2 C-globular missense mutations in Ullrich congenital muscular dystrophy: role of the C2a splice variant. <i>Journal of Biological Chemistry</i> , <b>2010</b> , 285, 10005-10015	5.4	18
140	Effects of somatosensory stimulation on motor function after subacute stroke. <i>Neurorehabilitation and Neural Repair</i> , <b>2010</b> , 24, 263-72	4.7	108
139	Basilar artery occlusive disease in stroke survivors in a multiethnic population. <i>Clinical Neurology and Neurosurgery</i> , <b>2010</b> , 112, 233-6	2	6
138	Survival and neuronal differentiation of mesenchymal stem cells transplanted into the rodent brain are dependent upon microenvironment. <i>Tissue Engineering - Part A</i> , <b>2010</b> , 16, 2769-82	3.9	22
137	Limited Ca <sup>2+</sup> and PKA-pathway dependent neurogenic differentiation of human adult mesenchymal stem cells as compared to fetal neuronal stem cells. <i>Experimental Cell Research</i> , <b>2010</b> , 316, 216-31	4.2	35
136	Proteomic analysis of low- to high-grade astrocytomas reveals an alteration of the expression level of raf kinase inhibitor protein and nucleophosmin. <i>Proteomics</i> , <b>2010</b> , 10, 2812-21	4.8	30
135	Migraine and motion sickness independently contribute to visual discomfort. <i>Cephalalgia</i> , <b>2010</b> , 30, 161-8	4.1	4
134	Anti-C1q antibodies in juvenile-onset systemic lupus erythematosus. <i>Annals of the New York Academy of Sciences</i> , <b>2009</b> , 1173, 235-8	6.5	21
133	Molecular basis of infantile reversible cytochrome c oxidase deficiency myopathy. <i>Brain</i> , <b>2009</b> , 132, 3165-74	7.4	96
132	Bioinformatics construction of the human cell surfaceome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 16752-7	11.5	91
131	The Brazilian consensus on the management of Pompe disease. <i>Journal of Pediatrics</i> , <b>2009</b> , 155, S47-56	3.6	24
130	ICAM-1 (Lys469Glu) and PECAM-1 (Leu125Val) polymorphisms in diffuse astrocytomas. <i>Clinical and Experimental Medicine</i> , <b>2009</b> , 9, 157-63	4.9	17



129	Pompe disease in a Brazilian series: clinical and molecular analyses with identification of nine new mutations. <i>Journal of Neurology</i> , <b>2009</b> , 256, 1881-90	5.5	42
128	Selection of suitable housekeeping genes for expression analysis in glioblastoma using quantitative RT-PCR. <i>BMC Molecular Biology</i> , <b>2009</b> , 10, 17	4.5	115
127	Mapping of direction and muscle representation in the human primary motor cortex controlling thumb movements. <i>Journal of Physiology</i> , <b>2009</b> , 587, 1977-87	3.9	15
126	SOX2 is an amplified lineage-survival oncogene in lung and esophageal squamous cell carcinomas. <i>Nature Genetics</i> , <b>2009</b> , 41, 1238-42	36.3	733
125	Identification of FAM46D as a novel cancer/testis antigen using EST data and serological analysis. <i>Genomics</i> , <b>2009</b> , 94, 153-60	4.3	20
124	Intracranial and spinal ependymoma: series at Faculdade de Medicina, Universidade de Sã Paulo. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2009</b> , 67, 626-32	1.6	14
123	Frequency of temporomandibular disorder signs in individuals with cerebral palsy. <i>Journal of Oral Rehabilitation</i> , <b>2008</b> , 35, 191-5	3.4	22
122	Spontaneous cervical artery dissection: an update on clinical and diagnostic aspects. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2008</b> , 66, 922-7	1.6	20
121	. <i>Journal of Rehabilitation Research and Development</i> , <b>2008</b> , 45, 1215		124
120	Polymorphisms of APOE and LRP genes in Brazilian individuals with Alzheimer disease. <i>Alzheimer Disease and Associated Disorders</i> , <b>2008</b> , 22, 61-5	2.5	18
119	Effects of somatosensory stimulation on the excitability of the unaffected hemisphere in chronic stroke patients. <i>Clinics</i> , <b>2008</b> , 63, 735-40	2.3	13
118	Fatores de risco associados à calcinose na dermatomiosite juvenil. <i>Jornal De Pediatria</i> , <b>2008</b> , 84, 68-74	2.6	42
117	Pituitary volume and the effects of phototherapy in patients with seasonal winter depression: a controlled study. <i>Revista Brasileira De Psiquiatria</i> , <b>2008</b> , 30, 50-4	2.6	9
116	Experimental model of C6 brain tumors in athymic rats. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2008</b> , 66, 238-41	1.6	6
115	Gene expression profile analysis of primary glioblastomas and non-neoplastic brain tissue: identification of potential target genes by oligonucleotide microarray and real-time quantitative PCR. <i>Journal of Neuro-Oncology</i> , <b>2008</b> , 88, 281-91	4.8	88
114	Maternal embryonic leucine zipper kinase transcript abundance correlates with malignancy grade in human astrocytomas. <i>International Journal of Cancer</i> , <b>2008</b> , 122, 807-15	7.5	109
113	An integrated genomic analysis of human glioblastoma multiforme. <i>Science</i> , <b>2008</b> , 321, 1807-12	33.3	4419
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