

Andrea Regner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5581920/publications.pdf>

Version: 2024-02-01

38
papers

1,105
citations

394421

19
h-index

395702

33
g-index

40
all docs

40
docs citations

40
times ranked

1648
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting Protein Kinase C: New Therapeutic Opportunities Against High-Grade Malignant Gliomas?. <i>Oncologist</i> , 2002, 7, 17-33.	3.7	141
2	Increased levels of interleukin-6, -8 and -10 are associated with fatal outcome following severe traumatic brain injury. <i>Brain Injury</i> , 2014, 28, 1311-1316.	1.2	87
3	Elevated Cell-Free Plasma DNA Level as an Independent Predictor of Mortality in Patients with Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2014, 31, 1639-1646.	3.4	66
4	Plasma von Willebrand Factor Levels Correlate with Clinical Outcome of Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2007, 24, 1331-1338.	3.4	63
5	Serum Hsp70 as an Early Predictor of Fatal Outcome after Severe Traumatic Brain Injury in Males. <i>Journal of Neurotrauma</i> , 2005, 22, 966-977.	3.4	59
6	Role of serum S100B as a predictive marker of fatal outcome following isolated severe head injury or multitrauma in males. <i>Clinical Chemistry and Laboratory Medicine</i> , 2006, 44, 1234-42.	2.3	55
7	Role of Plasma DNA as a Predictive Marker of Fatal Outcome following Severe Head Injury in Males. <i>Journal of Neurotrauma</i> , 2007, 24, 1172-1181.	3.4	54
8	Neurotrauma: The Crosstalk between Neurotrophins and Inflammation in the Acutely Injured Brain. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1082.	4.1	50
9	Increased serum S100 β protein concentrations following severe head injury in humans: a biochemical marker of brain death?. <i>NeuroReport</i> , 2001, 12, 691-694.	1.2	48
10	IL-6 polymorphism associated with fatal outcome in patients with severe traumatic brain injury. <i>Brain Injury</i> , 2011, 25, 365-369.	1.2	47
11	Inhibition of adenylate cyclase activity by 5-aminolevulinic acid in rat and human brain.. <i>Neurochemistry International</i> , 2001, 38, 213-218.	3.8	35
12	Hsp70 response to 5-fluorouracil treatment in human colon cancer cell lines. <i>International Journal of Colorectal Disease</i> , 2007, 22, 1201-1208.	2.2	34
13	Increased serum sFas and TNF α following isolated severe head injury in males. <i>Brain Injury</i> , 2007, 21, 441-447.	1.2	30
14	Effects of guanine nucleotides on glutamate-induced chemiluminescence in rat hippocampal slices submitted to hypoxia. <i>Neurochemical Research</i> , 1998, 23, 519-524.	3.3	29
15	Neurochemical Characterization of Traumatic Brain Injury in Humans. <i>Journal of Neurotrauma</i> , 2001, 18, 783-792.	3.4	27
16	The Irinotecan/5-Fluorouracil Combination Induces Apoptosis and Enhances Manganese Superoxide Dismutase Activity in HT-29 Human Colon Carcinoma Cells. <i>Chemotherapy</i> , 2005, 51, 93-102.	1.6	27
17	Radioresistance is associated to increased Hsp70 content in human glioblastoma cell lines. <i>International Journal of Oncology</i> , 2004, 25, 777.	3.3	25
18	Irinotecan/5-Fluorouracil Combination Induces Alterations in Mitochondrial Membrane Potential and Caspases on Colon Cancer Cell Lines. <i>Oncology Research</i> , 2005, 15, 385-392.	1.5	25

#	ARTICLE	IF	CITATIONS
19	Glutamate Promotes Cell Growth by EGFR Signaling on U-87MG Human Glioblastoma Cell Line. Pathology and Oncology Research, 2010, 16, 285-293.	1.9	25
20	Outcome biomarkers following severe traumatic brain injury. Revista Brasileira De Terapia Intensiva, 2008, 20, 411-21.	0.3	19
21	Guanine nucleotides are present in human CSF. NeuroReport, 1997, 8, 3771-3774.	1.2	18
22	Plasma brain-derived neurotrophic factor levels after severe traumatic brain injury. Brain Injury, 2016, 30, 23-28.	1.2	18
23	Prognostic utility of circulating nucleic acids in acute brain injuries. Expert Review of Molecular Diagnostics, 2018, 18, 925-938.	3.1	16
24	Serum ferritin correlates with Glasgow coma scale scores and fatal outcome after severe traumatic brain injury. Brain Injury, 2015, 29, 612-617.	1.2	14
25	Pain catastrophizing is associated with the Val66Met polymorphism of the brain-derived neurotrophic factor in fibromyalgia. Advances in Rheumatology, 2020, 60, 39.	1.7	14
26	Neuroprotective effects of the CTK 01512-2 toxin against neurotoxicity induced by 3-nitropropionic acid in rats. NeuroToxicology, 2021, 87, 30-42.	3.0	12
27	5-Aminolevulinic acid inhibits [³ H]muscimol binding to human and rat brain synaptic membranes. Neurochemical Research, 2001, 26, 101-105.	3.3	9
28	Synergistic effect of three benzopyrans isolated from <i>Hypericum polyanthemum</i> in U-873 MG glioblastoma cell line. Phytotherapy Research, 2008, 22, 1577-1580.	5.8	9
29	Plasma matrix metalloproteinase-9 levels predict intensive care unit mortality early after severe traumatic brain injury. Brain Injury, 2017, 31, 390-395.	1.2	9
30	Quantitative plasma DNA analysis in Parkinson's disease. Neuroscience Letters, 2009, 452, 5-7.	2.1	6
31	Prognostic value of circulating DNA levels in critically ill and trauma patients. Revista Brasileira De Terapia Intensiva, 2014, 26, 305-12.	0.3	6
32	Effects of lead on adenylate cyclase activity in rat cerebral cortex. Neurochemical Research, 1999, 24, 1037-1042.	3.3	5
33	HTLV-I-associated myelopathy: Are ferritin, S100 ^β protein, or guanine nucleotides CSF markers of disease?. Journal of NeuroVirology, 2002, 8, 64-67.	2.1	4
34	Effects of toxic doses of glutamate on Cu/Zn and Mn/superoxide dismutases activities in human glioma cell lines. Journal of Neuro-Oncology, 2005, 71, 9-17.	2.9	4
35	Traumatic Penumbra: Opportunities for Neuroprotective and Neurorestorative Processes. , 0, , .		3
36	Expressão das proteínas p53 e Cox-2 em adenocarcinoma intestinal e mucosa adjacente. Revista Brasileira De Coloproctologia, 2008, 28, 19-25.	0.2	3

#	ARTICLE	IF	CITATIONS
37	Lack of association between interleukin-1 gene polymorphism and prognosis in severe traumatic brain injury patients. <i>Revista Brasileira De Terapia Intensiva</i> , 2009, 21, 343-8.	0.3	2
38	Correlation of Auditory System Lesions and Plasma DNA Levels With Fatal Outcome Following Severe Traumatic Brain Injury in Humans. <i>Journal of Head Trauma Rehabilitation</i> , 2008, 23, 348.	1.7	0