

Kamer KÄ+lÄ±nÄ§

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,378
citations

331259

21
h-index

344852

36
g-index

50
all docs

50
docs citations

50
times ranked

1575
citing authors

#	ARTICLE	IF	CITATIONS
1	Reperfusion injury after detorsion of unilateral testicular torsion. <i>Urological Research</i> , 1993, 21, 395-399.	1.5	127
2	Erythropoietin prevents ischemia-reperfusion from inducing oxidative damage in fetal rat brain. <i>Child's Nervous System</i> , 2003, 19, 19-22.	0.6	101
3	Ipsilateral and contralateral testicular biochemical acute changes after unilateral testicular torsion and detorsion. <i>Urology</i> , 1994, 44, 413-418.	0.5	90
4	The Effect of Allopurinol Pretreatment Before Detorting Testicular Torsion. <i>Journal of Urology</i> , 1994, 151, 1715-1717.	0.2	79
5	Time-Level Relationship for Lipid Peroxidation and the Protective Effect of $\hat{\pm}$ -Tocopherol in Experimental Mild and Severe Brain Injury. <i>Neurosurgery</i> , 1998, 43, 330-335.	0.6	78
6	The Importance of Data Presentation Regarding Gingival Crevicular Fluid Myeloperoxidase and Elastase-Like Activity in Periodontal Disease and Health Status. <i>Journal of Periodontology</i> , 2000, 71, 460-467.	1.7	64
7	Comparison of the effects of melatonin and methylprednisolone in experimental spinal cord injury. <i>Journal of Neurosurgery: Spine</i> , 2000, 93, 77-84.	0.9	59
8	Periodontal disease in polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2011, 95, 320-323.	0.5	51
9	Neuroprotective effects of propofol, thiopental, etomidate, and midazolam in fetal rat brain in ischemia-reperfusion model. <i>Child's Nervous System</i> , 2012, 28, 1055-1062.	0.6	49
10	Myoglobin-Catalyzed Tyrosine Nitration: No Need for Peroxynitrite. <i>Biochemical and Biophysical Research Communications</i> , 2001, 285, 273-276.	1.0	46
11	Increased xanthine oxidase activity after traumatic brain injury in rats. <i>Journal of Clinical Neuroscience</i> , 2005, 12, 273-275.	0.8	41
12	Ultrastructural changes in pneumocyte type II cells following traumatic brain injury in rats. <i>European Journal of Cardio-thoracic Surgery</i> , 2004, 25, 523-529.	0.6	40
13	Magnesium sulfate treatment decreases caspase-3 activity after experimental spinal cord injury in rats. <i>World Neurosurgery</i> , 2005, 64, S17-S21.	1.3	40
14	Antioxidant Actions and Early Ultrastructural Findings of Thiopental and Propofol in Experimental Spinal Cord Injury. <i>Journal of Neurosurgical Anesthesiology</i> , 2002, 14, 114-122.	0.6	34
15	Molecular size distribution analysis of human gingival proteoglycans and glycosaminoglycans in specific periodontal diseases. <i>Journal of Clinical Periodontology</i> , 1998, 25, 145-152.	2.3	30
16	Ultrastructural Changes of Rat Cardiac Myocytes in a Time-Dependent Manner After Traumatic Brain Injury. <i>American Journal of Transplantation</i> , 2004, 4, 900-904.	2.6	30
17	Myeloperoxidase as a Measure of Polymorphonuclear Leukocyte Response in Inflammatory Status Around Immediately and Delayed Loaded Dental Implants: A Randomized Controlled Clinical Trial. <i>Clinical Implant Dentistry and Related Research</i> , 2008, 10, 30-39.	1.6	26
18	Analysis of the possible impact of inflammation severity and early and delayed loading on nitric oxide metabolism around dental implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2005, 20, 547-56.	0.6	25

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19	Torsion of only spermatic cord in the absence of testis and/or epididymis results in contralateral testicular hypoxia. <i>Urological Research</i> , 1997, 25, 413-415.	1.5	24
20	Analysis of Cathepsin-K Activity at Tooth and Dental Implant Sites and the Potential of This Enzyme in Reflecting Alveolar Bone Loss. <i>Journal of Periodontology</i> , 2012, 83, 498-505.	1.7	22
21	Neuroprotective effects of racemic ketamine and (S)-ketamine on spinal cord injury in rat. <i>Injury</i> , 2012, 43, 1124-1130.	0.7	21
22	Analysis of the inflammatory process around endosseous dental implants and natural teeth: myeloperoxidase level and nitric oxide metabolism. <i>International Journal of Oral and Maxillofacial Implants</i> , 2007, 22, 969-79.	0.6	21
23	The Effect of High Dose Antenatal Vitamin E on Hypoxia-Induced Changes in Newborn Rats. <i>Pediatric Research</i> , 1995, 38, 685-689.	1.1	20
24	Is Ipsilateral Testis Mandatory for the Occurrence of Contralateral Intratesticular Biochemical Changes Indicative of Hypoxia after Unilateral Spermatic Cord Torsion?. <i>European Urology</i> , 1995, 28, 143-146.	0.9	19
25	Therapeutic efficacy of intraventricular cyclosporine A and methylprednisolone on a global cerebral ischemia model in rats. <i>Neurological Research</i> , 2005, 27, 827-834.	0.6	19
26	Effect of erythropoietin on brain tissue after experimental head trauma in rats. <i>World Neurosurgery</i> , 2007, 68, 547-555.	1.3	19
27	Analysis of Human Gingival Tissue and Gingival Crevicular Fluid β -Glucuronidase Activity in Specific Periodontal Diseases. <i>Journal of Periodontology</i> , 2000, 71, 618-624.	1.7	18
28	Protective Effect of Erythropoietin on Type II Pneumocyte Cells After Traumatic Brain Injury in Rats. <i>Journal of Trauma</i> , 2005, 58, 1252-1258.	2.3	18
29	Effect of Systemically Administered Naproxen Sodium on Clinical Parameters and Myeloperoxidase and Elastase-Like Activity Levels in Gingival Crevicular Fluid. <i>Journal of Periodontology</i> , 2007, 78, 868-873.	1.7	18
30	Analysis of cathepsin-K levels in biologic fluids from healthy or diseased natural teeth and dental implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2011, 26, 991-7.	0.6	16
31	Cobaltous ion inhibition of lipid peroxidation in biological membranes. <i>Lipids and Lipid Metabolism</i> , 1992, 1125, 189-195.	2.6	12
32	Antiapoptotic and neuroprotective effects of mycophenolate mofetil after acute spinal cord injury in young rats. <i>Child's Nervous System</i> , 2009, 25, 1555-1561.	0.6	12
33	Nitrite and Nitrate Levels of Gingival Crevicular Fluid and Saliva in Subjects with Gingivitis and Chronic Periodontitis. <i>Journal of Oral & Maxillofacial Research</i> , 2014, 5, e5.	0.3	12
34	The Influence of Platform Switching on Clinical, Laboratory, and Image-Based Measures: A Prospective Clinical Study. <i>Clinical Implant Dentistry and Related Research</i> , 2014, 16, 936-946.	1.6	10
35	Using Salivary Nitrite and Nitrate Levels as a Biomarker for Drug-Induced Gingival Overgrowth. <i>Frontiers in Cellular and Infection Microbiology</i> , 2015, 5, 87.	1.8	10
36	The effect of HDL-bound and free PON1 on copper-induced LDL oxidation. <i>Chemico-Biological Interactions</i> , 2016, 257, 141-146.	1.7	10

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37	Antioxidant therapy of cobalt and vitamin E in hemosiderosis. <i>Translational Research</i> , 1998, 132, 157-165.	2.4	8
38	Apoptosis-Related Gene Bcl-2 in Lung Tissue After Experimental Traumatic Brain Injury in Rats. <i>Heart Lung and Circulation</i> , 2006, 15, 124-129.	0.2	8
39	Effect of maternal NG-nitro-l-arginine administration on fetal growth and hypoxia-induced changes in newborn rats. <i>Pediatrics International</i> , 2003, 45, 375-378.	0.2	7
40	Maternal Treatment with Propofol Attenuates Lipid Peroxidation after Transient Intrauterine Ischemia in the Neonatal Rat Brain. <i>Neonatology</i> , 2004, 85, 221-224.	0.9	7
41	Beneficial Effect of Methylprednisolone on Cardiac Myocytes in a Rat Model of Severe Brain Injury. <i>Tohoku Journal of Experimental Medicine</i> , 2005, 207, 119-124.	0.5	7
42	Mutagenic Actions of Nitrogen Oxides. <i>Indoor and Built Environment</i> , 2005, 14, 503-512.	1.5	5
43	Topiramate as a neuroprotective agent in a rat model of spinal cord injury. <i>Neural Regeneration Research</i> , 2017, 12, 2071.	1.6	5
44	A Spectrophotometric Assay For Tissue-Associated Myeloperoxidase Activity and Its Application to Intestinal Ischemia-Reperfusion. <i>Turkish Journal of Medical Sciences</i> , 1997, 27, 197-200.	0.4	5
45	Analysis of the relationship between the severity of periodontal destruction and proteoglycan metabolism of gingiva and gingival crevicular fluid. <i>Journal of Clinical Periodontology</i> , 2003, 30, 961-968.	2.3	4
46	Magnesium sulfate protects fetal skin from intrauterine ischemia reperfusion injury. <i>Archives of Dermatological Research</i> , 2012, 304, 529-532.	1.1	4
47	Inpatient Evaluation of Periodontal, Esthetic and Inflammatory Parameters around Dental Implants and Natural Teeth. <i>Journal of Contemporary Dental Practice</i> , 2013, 14, 90-95.	0.2	4
48	Effects of Intra-Articular Vitamin E and Corticosteroid Injection in Experimental Hemarthrosis in Rabbits. <i>Pediatric Hematology and Oncology</i> , 1998, 15, 339-346.	0.3	2
49	Orchidopexy or Orchiectomy for Preventing Tissue Hypoxia in Contralateral Testis following Induction of Ipsilateral Abdominal Testis Associated with Vas deferens Obstruction. <i>Urologia Internationalis</i> , 2003, 71, 91-95.	0.6	1
50	BUTANEDIONE INACTIVATION OF HUMAN ERYTHROCYTE PYRUVATE KINASE. <i>Biochemical Society Transactions</i> , 1981, 9, 312P-312P.	1.6	0