

William T Gunning

List of Publications by Year in descending order

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41
papers

695
citations

566801

15
h-index

552369

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41
all docs

41
docs citations

41
times ranked

660
citing authors

#	ARTICLE	IF	CITATIONS
1	Postural Orthostatic Tachycardia Syndrome Is Associated With Elevated G-Protein Coupled Receptor Autoantibodies. <i>Journal of the American Heart Association</i> , 2019, 8, e013602.	1.6	78
2	Clonal growth and serial propagation of rat esophageal epithelial cells. <i>In Vitro</i> , 1983, 19, 403-415.	1.2	65
3	Axon and Ganglion Cell Injury in Rabbits after Percutaneous Trigeminal Balloon Compression. <i>Neurosurgery</i> , 1996, 38, 993-1004.	0.6	58
4	Chemoprevention by lipoxygenase and leukotriene pathway inhibitors of vinyl carbamate-induced lung tumors in mice. <i>Cancer Research</i> , 2002, 62, 4199-201.	0.4	56
5	CHEMOPREVENTION OF VINYL CARBAMATE-INDUCED LUNG TUMORS IN STRAIN A MICE. <i>Experimental Lung Research</i> , 2000, 26, 757-772.	0.5	38
6	Methamphetamine causes acute hyperthermia-dependent liver damage. <i>Pharmacology Research and Perspectives</i> , 2013, 1, e00008.	1.1	37
7	Age-related GSK3 β overexpression drives podocyte senescence and glomerular aging. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	36
8	Chemoprevention of benzo(a)pyrene-induced lung tumors in mice by the farnesyltransferase inhibitor R115777. <i>Clinical Cancer Research</i> , 2003, 9, 1927-30.	3.2	30
9	Increased AMPA receptor GluR1 subunit incorporation in rat hippocampal CA1 synapses during benzodiazepine withdrawal. <i>Journal of Comparative Neurology</i> , 2008, 511, 832-846.	0.9	29
10	Metabolic Studies of Carnitine in a Child with Propionic Acidemia. <i>Pediatric Research</i> , 1989, 26, 63-66.	1.1	25
11	Strain Differences in Neointimal Hyperplasia in the Rat. <i>Circulation Research</i> , 1999, 84, 1252-1257.	2.0	25
12	Ki-ras mutations in 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone-initiated and butylated hydroxytoluene-promoted lung tumors in A/J mice. <i>Molecular Carcinogenesis</i> , 1994, 11, 42-48.	1.3	24
13	Clinical and laboratory characteristics of adolescents with platelet function disorders and heavy menstrual bleeding. <i>Experimental Hematology and Oncology</i> , 2013, 2, 3.	2.0	21
14	Glyceraldehyde-3-Phosphate Dehydrogenase and Other Enzymatic Activity in Normal Mouse Lung and in Lung Tumors. <i>Experimental Lung Research</i> , 1991, 17, 255-261.	0.5	20
15	Inflammatory Biomarkers in Postural Orthostatic Tachycardia Syndrome with Elevated G-Protein-Coupled Receptor Autoantibodies. <i>Journal of Clinical Medicine</i> , 2021, 10, 623.	1.0	20
16	Decreased Dense Granule Volume in Neonatal Platelets. <i>Blood</i> , 2004, 104, 3038-3038.	0.6	18
17	A Morphometric Analysis of Platelet Dense Granules of Patients with Unexplained Bleeding: A New Entity of Delta-Microgranular Storage Pool Deficiency. <i>Journal of Clinical Medicine</i> , 2020, 9, 1734.	1.0	14
18	FmvB: A <i>Francisella tularensis</i> Magnesium-Responsive Outer Membrane Protein that Plays a Role in Virulence. <i>PLoS ONE</i> , 2016, 11, e0160977.	1.1	12

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19	A human bronchial epithelial cell strain with unusual in vitro growth potential which undergoes neoplastic transformation after SV40 T antigen gene transfection. <i>International Journal of Cancer</i> , 1991, 48, 764-773.	2.3	11
20	A Brief Review of Transmission Electron Microscopy and Applications in Pathology. <i>Journal of Histotechnology</i> , 2000, 23, 237-246.	0.2	10
21	The Medich giant platelet syndrome: Two new cases. <i>Platelets</i> , 2013, 24, 107-112.	1.1	9
22	Postural orthostatic tachycardia syndrome is associated with platelet storage pool deficiency. <i>Medicine (United States)</i> , 2016, 95, e4849.	0.4	9
23	Scanning electron microscopic examination of the egg of the pubic louse (<i>Anoplura: Pthirus pubis</i>). <i>International Journal of Dermatology</i> , 2000, 39, 201-202.	0.5	8
24	Platelet Storage Pool Deficiency and Elevated Inflammatory Biomarkers Are Prevalent in Postural Orthostatic Tachycardia Syndrome. <i>Cells</i> , 2022, 11, 774.	1.8	7
25	Platelet Aggregation Assays Do Not Reliably Diagnose Platelet Delta Granule Storage Pool Deficiency. <i>Journal of Hematology (Brossard, Quebec)</i> , 2021, 10, 196-201.	0.4	6
26	The usefulness of glutaraldehyde-carbohydrazide copolymerization in biological specimen stabilization for scanning electron microscopy. <i>Journal of Electron Microscopy Technique</i> , 1984, 1, 131-140.	1.1	5
27	A Case Report of in Utero Williams Syndrome Arterial Malformation. <i>Fetal and Pediatric Pathology</i> , 2017, 36, 452-456.	0.4	5
28	<i>MYH9</i> macrothrombocytopenia caused by a novel variant (E1421K) initially presenting as apparent neonatal alloimmune thrombocytopenia. <i>Pediatric Blood and Cancer</i> , 2018, 65, e26949.	0.8	5
29	A <i>Francisella tularensis</i> L, α -carboxypeptidase plays important roles in cell morphology, envelope integrity, and virulence. <i>Molecular Microbiology</i> , 2021, 115, 1357-1378.	1.2	5
30	Assessment of the Stability of von Willebrand Profile Clotting Factors and Platelet Dense Granule Testing Following Air Transport. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2018, 24, 1261-1266.	0.7	2
31	A Case of Chronic Thrombocytopenia in a 17-Year-Old Female. <i>Laboratory Medicine</i> , 2019, 50, 406-420.	0.8	2
32	Negative Fat Pad Biopsy in Systemic AL: A Case Report Analyzing the Preferred Amyloidosis Screening Test. <i>Diseases (Basel, Switzerland)</i> , 2021, 9, 40.	1.0	2
33	Gastro-Enteropancreatic Neuroendocrine Tumor Cell Dynamics in Liver Microvasculature. <i>Microscopy and Microanalysis</i> , 2015, 21, 655-665.	0.2	1
34	ZRSR2 mutation in a child with refractory macrocytic anemia and Down Syndrome. <i>Pediatric Hematology and Oncology</i> , 2019, 36, 236-243.	0.3	1
35	Platelet Delta Granule and Serotonin Concentrations Are Decreased in Patients with Postural Orthostatic Tachycardia Syndrome.. <i>Blood</i> , 2009, 114, 2419-2419.	0.6	1
36	Evaluation of Platelets Obtained from Premature Neonates To Determine Whether Platelet Dysfunction Mediates the Development of Intraventricular Hemorrhage.. <i>Blood</i> , 2005, 106, 4013-4013.	0.6	0

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37	Evaluation of Qualitative Platelet Disorders in Patients with Hemophilia.. Blood, 2005, 106, 3987-3987.	0.6	0
38	Preliminary Results of a Study of the Platelet Dense Granule and Serotonin Storage Pool in Autistic Children and Their Families.. Blood, 2009, 114, 4456-4456.	0.6	0
39	A Retrospective Evaluation of Children Who Have Suffered a Grade III or IV Intraventricular Hemorrhage and Their Parents for Platelet Dysfunction.. Blood, 2010, 116, 1440-1440.	0.6	0
40	The State of Pregnancy Alters the Mean Number of Platelet Dense Granules. Blood, 2011, 118, 4672-4672.	0.6	0
41	An Investigation of ABO Blood Type and the Platelet Delta Granule Storage Pool. Clinical and Applied Thrombosis/Hemostasis, 2021, 27, 107602962110688.	0.7	0