

Juliana L Dreyfuss

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,212
citations

361045

20
h-index

500791

28
g-index

31
all docs

31
docs citations

31
times ranked

1794
citing authors

#	ARTICLE	IF	CITATIONS
1	Heparan sulfate proteoglycans: structure, protein interactions and cell signaling. <i>Anais Da Academia Brasileira De Ciencias</i> , 2009, 81, 409-429.	0.3	201
2	Molecular cloning and functional characterization of two isoforms of dermonecrotic toxin from <i>Loxosceles intermedia</i> (Brown spider) venom gland. <i>Biochimie</i> , 2006, 88, 1241-1253.	1.3	84
3	Identification of high molecular weight serine-proteases in <i>Loxosceles intermedia</i> (brown spider) venom. <i>Toxicon</i> , 2000, 38, 825-839.	0.8	83
4	Growth inhibition and pro-apoptotic activity of violacein in Ehrlich ascites tumor. <i>Chemico-Biological Interactions</i> , 2010, 186, 43-52.	1.7	74
5	Two novel dermonecrotic toxins LiRecDT4 and LiRecDT5 from Brown spider (<i>Loxosceles intermedia</i>) venom: From cloning to functional characterization. <i>Biochimie</i> , 2007, 89, 289-300.	1.3	69
6	Morphological and biochemical evidence of blood vessel damage and fibrinogenolysis triggered by brown spider venom. <i>Blood Coagulation and Fibrinolysis</i> , 2002, 13, 135-148.	0.5	67
7	Immunofluorescence Confocal Microscopy of Porcine Corneas Following Collagen Cross-linking Treatment With Riboflavin and Ultraviolet A. <i>Journal of Refractive Surgery</i> , 2008, 24, S715-9.	1.1	65
8	Effect of corneal epithelium on ultraviolet-A and riboflavin absorption. <i>Arquivos Brasileiros De Oftalmologia</i> , 2011, 74, 348-351.	0.2	51
9	Evaluation of Anti-Nociceptive and Anti-Inflammatory Activities of a Heterofucan from <i>Dictyota menstrualis</i> . <i>Marine Drugs</i> , 2013, 11, 2722-2740.	2.2	48
10	Treatment with chondroitin sulfate to modulate inflammation and atherogenesis in obesity. <i>Atherosclerosis</i> , 2016, 245, 82-87.	0.4	41
11	Dual Role of Intravitreal Infliximab in Experimental Choroidal Neovascularization: Effect on the Expression of Sulfated Glycosaminoglycans. , 2009, 50, 5487.		39
12	Gradual strenuous running regimen predisposes to osteoarthritis due to cartilage cell death and altered levels of glycosaminoglycans. <i>Osteoarthritis and Cartilage</i> , 2013, 21, 965-972.	0.6	39
13	Growth inhibitory activity of a novel lectin from <i>Cliona varians</i> against K562 human erythroleukemia cells. <i>Cancer Chemotherapy and Pharmacology</i> , 2009, 63, 1023-1033.	1.1	35
14	Altered shear stress on endothelial cells leads to remodeling of extracellular matrix and induction of angiogenesis. <i>PLoS ONE</i> , 2020, 15, e0241040.	1.1	35
15	Mechanical stretch implications for vascular endothelial cells: Altered extracellular matrix synthesis and remodeling in pathological conditions. <i>Life Sciences</i> , 2018, 213, 214-225.	2.0	34
16	Effect of Collagen Cross-linking in Stromal Fibril Organization in Edematous Human Corneas. <i>Cornea</i> , 2010, 29, 789-793.	0.9	33
17	A heparin mimetic isolated from a marine shrimp suppresses neovascularization. <i>Journal of Thrombosis and Haemostasis</i> , 2010, 8, 1828-1837.	1.9	31
18	Retinal and Ocular Toxicity in Ocular Application of Drugs and Chemicals – Part I: Animal Models and Toxicity Assays. <i>Ophthalmic Research</i> , 2010, 44, 82-104.	1.0	30

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19	Concentration and distribution of hyaluronic acid in mouse uterus throughout the estrous cycle. <i>Fertility and Sterility</i> , 2009, 92, 785-792.	0.5	29
20	Urinary Glycosaminoglycans as Biomarker for Urothelial Injury: Is It Possible to Discriminate Damage From Recovery?. <i>Urology</i> , 2008, 72, 937-942.	0.5	26
21	Ocular Angiogenesis. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-2.	0.6	21
22	Differences in the expression of glycosaminoglycans in human fibroblasts derived from gingival overgrowths is related to TGF-beta up-regulation. <i>Growth Factors</i> , 2010, 28, 24-33.	0.5	17
23	TOXICITY AND RETINAL PENETRATION OF INFLIXIMAB IN PRIMATES. <i>Retina</i> , 2012, 32, 606-612.	1.0	16
24	Evaluation of 16 SNPs allele-specific to quantify post hSCT chimerism by SYBR green-based qRT-PCR. <i>Journal of Clinical Pathology</i> , 2013, 66, 238-242.	1.0	10
25	Conjunctival Epithelial Cells Cultivated Ex Vivo from Patients with Total Limbal Stem Cell Deficiency. <i>European Journal of Ophthalmology</i> , 2015, 25, 60-64.	0.7	9
26	Altered hyaluronic acid content in tear fluid of patients with adenoviral conjunctivitis. <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 455-462.	0.3	8
27	P2X7-induced apoptosis decreases by aging in mice myeloblasts. <i>Experimental Gerontology</i> , 2007, 42, 320-326.	1.2	7
28	(Pro)renin receptor: another member of the system controlled by angiotensin II?. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2012, 13, 1-10.	1.0	5
29	Quantitative evaluation of experimental choroidal neovascularization by confocal scanning laser ophthalmoscopy: fluorescein angiogram parallels heparan sulfate proteoglycan expression. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 627-633.	0.7	5
30	125: Stroma Formation from Fresh and Cryopreserved Mononuclear Cells Obtained at the Pre and Post-Mobilization Phases for Autologous Peripheral Blood Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 48.	2.0	0
31	Estudo bioquímico do glicosaminoglicano dermatam sulfato em homens adultos portadores de hérnia inguinal tipo II de Nyhus. <i>Revista Do Colegio Brasileiro De Cirurgioes</i> , 2011, 38, 167-171.	0.3	0