Giuliana Giribaldi

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.

65
papers

2,315
citations

28
h-index

47
g-index

67
ext. papers

2,486
ext. citations

4.8
avg, IF
L-index

#	Paper	IF	Citations
65	Antimicrobial oxygen-loaded nanobubbles as promising tools to promote wound healing in hypoxic human keratinocytes <i>Toxicology Reports</i> , 2022 , 9, 154-162	4.8	2
64	Antibacterial and Antifungal Efficacy of Medium and Low Weight Chitosan-Shelled Nanodroplets for the Treatment of Infected Chronic Wounds <i>International Journal of Nanomedicine</i> , 2022 , 17, 1725-1	1 733 9	0
63	Combination of urinary fibrinogen Ethain and tyrosine-phosphorylated proteins for the detection of bladder cancer. <i>Future Science OA</i> , 2021 , 7, FSO758	2.7	
62	Transforming Growth Factor- and Oxidative Stress in Cancer: A Crosstalk in Driving Tumor Transformation. <i>Cancers</i> , 2021 , 13,	6.6	7
61	Comparative Evaluation of Different Chitosan Species and Derivatives as Candidate Biomaterials for Oxygen-Loaded Nanodroplet Formulations to Treat Chronic Wounds. <i>Marine Drugs</i> , 2021 , 19,	6	5
60	Սո VitroկՍո VivoLand Սո SilicoUnvestigation of the Anticancer Effectiveness of Oxygen-Loaded Chitosan-Shelled Nanodroplets as Potential Drug Vector. <i>Pharmaceutical Research</i> , 2018 , 35, 75	4.5	10
59	Beta-2-glycoprotein-1 and alpha-1-antitrypsin as urinary markers of renal cancer in von Hippel-Lindau patients. <i>Biomarkers</i> , 2018 , 23, 123-130	2.6	9
58	MMP23B expression and protein levels in blood and urine are associated with bladder cancer. <i>Carcinogenesis</i> , 2018 , 39, 1254-1263	4.6	8
57	Vancomycin-loaded nanobubbles: A new platform for controlled antibiotic delivery against methicillin-resistant Staphylococcus aureus infections. <i>International Journal of Pharmaceutics</i> , 2017 , 523, 176-188	6.5	37
56	Beyond Lysozyme: Antimicrobial Peptides Against Malaria 2015 , 91-101		1
55	Antimicrobial chitosan nanodroplets: new insights for ultrasound-mediated adjuvant treatment of skin infection. <i>Future Microbiology</i> , 2015 , 10, 929-39	2.9	29
54	Chitosan-shelled oxygen-loaded nanodroplets abrogate hypoxia dysregulation of human keratinocyte gelatinases and inhibitors: New insights for chronic wound healing. <i>Toxicology and Applied Pharmacology</i> , 2015 , 286, 198-206	4.6	29
53	Early diagnosis of bladder cancer through the detection of urinary tyrosine-phosphorylated proteins. <i>British Journal of Cancer</i> , 2015 , 113, 469-75	8.7	8
52	Dextran-shelled oxygen-loaded nanodroplets reestablish a normoxia-like pro-angiogenic phenotype and behavior in hypoxic human dermal microvascular endothelium. <i>Toxicology and Applied Pharmacology</i> , 2015 , 288, 330-8	4.6	25
51	Oxygen-Loaded Nanodroplets Effectively Abrogate Hypoxia Dysregulating Effects on Secretion of MMP-9 and TIMP-1 by Human Monocytes. <i>Mediators of Inflammation</i> , 2015 , 2015, 964838	4.3	13
50	Complement Activation Correlates With Disease Severity and Contributes to Cytokine Responses in Plasmodium falciparum Malaria. <i>Journal of Infectious Diseases</i> , 2015 , 212, 1835-40	7	13
49	Etiopathogenesis and Pathophysiology of Malaria 2015 , 1-18		O

(2010-2015)

Effects of Malaria Products on Human Monocyte and Neutrophil Degranulation and Lysozyme 48 Release 2015, 67-81 Ultrasound-activated decafluoropentane-cored and chitosan-shelled nanodroplets for oxygen 47 3.7 34 delivery to hypoxic cutaneous tissues. RSC Advances, 2014, 4, 38433-38441 Involvement of p38 MAPK in haemozoin-dependent MMP-9 enhancement in human monocytes. 46 4.2 14 Cell Biochemistry and Function, 2014, 32, 5-15 Proteomic identification of Reticulocalbin 1 as potential tumor marker in renal cell carcinoma. 45 3.9 29 Journal of Proteomics, **2013**, 91, 385-92 Role of 15-hydroxyeicosatetraenoic acid in hemozoin-induced lysozyme release from human 6.1 44 14 adherent monocytes. BioFactors, 2013, 39, 304-14 Natural haemozoin induces expression and release of human monocyte tissue inhibitor of 43 3.7 15 metalloproteinase-1. PLoS ONE, 2013, 8, e71468 Characterization of the protein ubiquitination response induced by Doxorubicin. FEBS Journal, 2012 16 42 5.7 , 279, 2182-91 Haemozoin induces early cytokine-mediated lysozyme release from human monocytes through p38 41 3.7 25 MAPK- and NF-kappaB-dependent mechanisms. PLoS ONE, 2012, 7, e39497 Insecticides as Strategic Weapons for Malaria Vector Control 2012, 40 3 New antimalarial indolone-N-oxides, generating radical species, destabilize the host cell membrane at early stages of Plasmodium falciparum growth: role of band 3 tyrosine phosphorylation. Free 7.8 39 27 Radical Biology and Medicine, 2012, 52, 527-36 New Perspectives for Adjuvant Therapy in Severe Malaria. Journal of Bacteriology & Parasitology, 38 2 2012, 03, Macrophage inflammatory protein-1alpha mediates matrix metalloproteinase-9 enhancement in human adherent monocytes fed with malarial pigment. Asian Pacific Journal of Tropical Medicine, 2.1 13 37 2011, 4, 925-30 Evidence of abnormal tyrosine phosphorylated proteins in the urine of patients with bladder 36 2.5 13 cancer: the road toward a new diagnostic tool?. Journal of Urology, 2011, 185, 1922-9 Matrix Metalloproteinase-9 and Haemozoin: Wedding Rings for Human Host and Plasmodium 35 2.4 29 falciparum Parasite in Complicated Malaria. Journal of Tropical Medicine, 2011, 2011, 628435 Identification of phosphoproteins as possible differentiation markers in all-trans-retinoic 18 3.7 34 acid-treated neuroblastoma cells. PLoS ONE, 2011, 6, e18254 Role of the NF-B transcription pathway in the haemozoin- and 15-HETE-mediated activation of 33 3.9 41 matrix metalloproteinase-9 in human adherent monocytes. Cellular Microbiology, 2010, 12, 1780-91 Involvement of inflammatory chemokines in survival of human monocytes fed with malarial 32 3.7 45 pigment. Infection and Immunity, 2010, 78, 4912-21 From control to eradication of malaria: the end of being stuck in second gear?. Asian Pacific Journal 28 2.1 of Tropical Medicine, **2010**, 3, 412-420

30	Malarial pigment enhances heat shock protein 17 in THP 11 cells: new perspectives for in vitro studies on monocyte apoptosis prevention. <i>Asian Pacific Journal of Tropical Medicine</i> , 2010 , 3, 934-938	2.1	11
29	Analysis of changes in tyrosine and serine phosphorylation of red cell membrane proteins induced by P. falciparum growth. <i>Proteomics</i> , 2010 , 10, 3469-79	4.8	43
28	Co-ordinated stage-dependent enhancement of Plasmodium falciparum antioxidant enzymes and heat shock protein expression in parasites growing in oxidatively stressed or G6PD-deficient red blood cells. <i>Malaria Journal</i> , 2009 , 8, 113	3.6	41
27	Oxidized and poorly glycosylated band 3 is selectively phosphorylated by Syk kinase to form large membrane clusters in normal and G6PD-deficient red blood cells. <i>Biochemical Journal</i> , 2009 , 418, 359-6	7 ^{3.8}	83
26	Highly specific detection of prostate-specific antigen-positive cells in the blood of patients with prostate cancer or benign prostatic hyperplasia, using a real-time reverse-transcription-polymerase chain reaction method with improved sensitivity. <i>BJU International</i> , 2008 , 102, 1566-72	5.6	2
25	Naturally occurring anti-band 3 antibodies and red blood cell removal under physiological and pathological conditions. <i>Autoimmunity Reviews</i> , 2008 , 7, 457-62	13.6	92
24	Phagocytosis of haemozoin (malarial pigment) enhances metalloproteinase-9 activity in human adherent monocytes: role of IL-1beta and 15-HETE. <i>Malaria Journal</i> , 2008 , 7, 157	3.6	34
23	Estrogen deficiency increases osteoclastogenesis up-regulating T cells activity: a key mechanism in osteoporosis. <i>Bone</i> , 2008 , 43, 92-100	4.7	248
22	Proteomic identification of heat shock protein 27 as a differentiation and prognostic marker in neuroblastoma but not in Ewingly sarcoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2008 , 452, 157-67	5.1	22
21	Inhibition of heat shock proteins (HSP) expression by quercetin and differential doxorubicin sensitization in neuroblastoma and Ewing sarcoma cell lines. <i>Journal of Neurochemistry</i> , 2007 , 103, 13	44-54	55
20	Specific detection of cytokeratin 20-positive cells in blood of colorectal and breast cancer patients by a high sensitivity real-time reverse transcriptase-polymerase chain reaction method. <i>Journal of Molecular Diagnostics</i> , 2006 , 8, 105-12	5.1	18
19	Protein/RNA coextraction and small two-dimensional polyacrylamide gel electrophoresis for proteomic/gene expression analysis of renal cancer biopsies. <i>Analytical Biochemistry</i> , 2006 , 349, 62-71	3.1	14
18	AHSP (Alpha Hemoglobin Stabilizing Protein) Gene Expression during Normal and EThalassemic Erythroid Differentiation <i>Blood</i> , 2006 , 108, 3812-3812	2.2	
17	Phagocytosis of hemozoin enhances matrix metalloproteinase-9 activity and TNF-alpha production in human monocytes: role of matrix metalloproteinases in the pathogenesis of falciparum malaria. Journal of Immunology, 2005 , 175, 6436-42	5.3	65
16	Hemozoin- and 4-hydroxynonenal-mediated inhibition of erythropoiesis. Possible role in malarial dyserythropoiesis and anemia. <i>Haematologica</i> , 2004 , 89, 492-3	6.6	46
15	Mechanisms of band 3 oxidation and clustering in the phagocytosis of Plasmodium falciparum-infected erythrocytes. <i>Redox Report</i> , 2003 , 8, 300-3	5.9	34
14	16alpha-bromoepiandrosterone, an antimalarial analogue of the hormone dehydroepiandrosterone, enhances phagocytosis of ring stage parasitized erythrocytes: a novel mechanism for antimalarial activity. <i>Antimicrobial Agents and Chemotherapy</i> , 2002 , 46, 3180-4	5.9	66
13	Growth of Plasmodium falciparum induces stage-dependent haemichrome formation, oxidative aggregation of band 3, membrane deposition of complement and antibodies, and phagocytosis of parasitized erythrocytes. <i>British Journal of Haematology</i> 2001 , 113, 492-9	4.5	85

LIST OF PUBLICATIONS

1	2	Phagocytosis of malarial pigment haemozoin by human monocytes: a confocal microscopy study. Parasitology, 2001 , 123, 125-31	2.7	36	
1	1	Hemozoin stability and dormant induction of heme oxygenase in hemozoin-fed human monocytes. <i>Molecular and Biochemical Parasitology</i> , 1999 , 100, 61-72	1.9	33	
1	<u> </u>	Early Phagocytosis of Glucose-6-Phosphate Dehydrogenase (G6PD)-Deficient Erythrocytes Parasitized by Plasmodium falciparum May Explain Malaria Protection in G6PD Deficiency. <i>Blood</i> , 1998 , 92, 2527-2534	2.2	244	
9)	Early Phagocytosis of Glucose-6-Phosphate Dehydrogenase (G6PD)-Deficient Erythrocytes Parasitized by Plasmodium falciparum May Explain Malaria Protection in G6PD Deficiency. <i>Blood</i> , 1998 , 92, 2527-2534	2.2	7	
8	3	Mycoplasma contamination of Plasmodium culturesa case of parasite parasitism. <i>Parasitology Today</i> , 1997 , 13, 367-8		22	
7	7	Erythrocyte stages of Plasmodium falciparum exhibit a high nitric oxide synthase (NOS) activity and release an NOS-inducing soluble factor. <i>Journal of Experimental Medicine</i> , 1995 , 182, 677-88	16.6	81	
ϵ	6	Binding of naturally occurring antibodies to oxidatively and nonoxidatively modified erythrocyte band 3. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1994 , 1190, 297-303	3.8	45	
5	;	Modulation of ornithine aminotransferase activity by oxygen in rat hepatocyte cultures. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1994 , 1224, 329-32	4.9	3	
4	ļ	The malaria/G6PD hypothesis revisited: reply. <i>Parasitology Today</i> , 1994 , 10, 262-3		7	
3	;	Phagocytosis of P. falciparum malarial pigment hemozoin by human monocytes inactivates monocyte protein kinase C. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 1993 , 1181, 51-4	6.9	48	
2		Impairment of macrophage functions after ingestion of Plasmodium falciparum-infected erythrocytes or isolated malarial pigment. <i>Journal of Experimental Medicine</i> , 1992 , 176, 1033-41	16.6	258	
1		In vivo priming of human normal neutrophils by granulocyte-macrophage colony stimulating factor: effect on the production of platelet activating factor. <i>British Journal of Haematology</i> , 1990 , 75, 333-9	4.5	10	