Eliana Abdelhay

List of Publications by Year
in descending order

84 papers	1,197 citations	361413 20 h-index	434195 31 g-index
86 all docs	86 docs citations	86 times ranked	2282 citing authors

#	Article	IF	Citations
1	The protein-protein interaction network of intestinal gastric cancer patients reveals hub proteins with potential prognostic value. Cancer Biomarkers, 2022, 33, 83-96.	1.7	5
2	The novel <scp>HLAâ€ÐQB1</scp>*05:240 allele was likely generated by recombination between <scp>DQB1</scp>*05:01 and <scp>DQB1</scp>*03:02. Hla, 2022, 99, 144-145.	0.6	3
3	Stereotyped B-cell receptors in the context of a diverse Brazilian series of chronic lymphocytic leukemia. Blood Cells, Molecules, and Diseases, 2021, 86, 102491.	1.4	1
4	Identification of the novel <scp>HLAâ€A</scp>*01:01:01:53 allele generated by recombination in intron 1. Hla, 2021, 97, 133-134.	0.6	3
5	Investigation of a new oxazolidine derivative in human resistance acute leukemia cells: deciphering its mechanism of action by label-free proteomic. Naunyn-Schmiedeberg's Archives of Pharmacology, 2021, 394, 1153-1166.	3.0	0
6	MTHFR C677T and A1298C Polymorphisms in Breast Cancer, Gliomas and Gastric Cancer: A Review. Genes, 2021, 12, 587.	2.4	24
7	Somatic genomic variants in refractory cytopenia of childhood. Pediatric Hematology Oncology Journal, 2021, 6, 123-126.	0.1	2
8	miRNome Profiling Reveals Shared Features in Breast Cancer Subtypes and Highlights miRNAs That Potentially Regulate MYB and EZH2 Expression. Frontiers in Oncology, 2021, 11, 710919.	2.8	1
9	NRIP1 is activated by C-JUN/C-FOS and activates the expression of PGR, ESR1 and CCND1 in luminal A breast cancer. Scientific Reports, 2021, 11, 21159.	3.3	8
10	Twist1 Influences the Expression of Leading Members of the IL-17 Signaling Pathway in HER2-Positive Breast Cancer Cells. International Journal of Molecular Sciences, 2021, 22, 12144.	4.1	3
11	Adipose Mesenchymal Cells-Derived EVs Alleviate DOCA-Salt-Induced Hypertension by Promoting Cardio-Renal Protection. Molecular Therapy - Methods and Clinical Development, 2020, 16, 63-77.	4.1	27
12	IL-17 Triggers Invasive and Migratory Properties in Human MSCs, while IFNγ Favors their Immunosuppressive Capabilities: Implications for the â€œLicensingâ€•Process. Stem Cell Reviews and Reports, 2020, 16, 1266-1279.	3.8	5
13	The USâ€“Latin America Cancer Research Network. JCO Global Oncology, 2020, 6, 56-56.	1.8	1
14	Oxidative stress and TGF-Î²1 induction by metformin in MCF-7 and MDA-MB-231 human breast cancer cells are accompanied with the downregulation of genes related to cell proliferation, invasion and metastasis. Pathology Research and Practice, 2020, 216, 153135.	2.3	8
15	The novel <scp>HLAâ€C</scp>*07:93:02 allele identified in a healthy individual from Brazil. Hla, 2020, 96, 648-649.	0.6	3
16	The novel <scp>HLAâ€C*14:02:34</scp> allele identified in a healthy individual from Brazil. Hla, 2020, 96, 652-653.	0.6	3
17	The novel <scp>HLAâ€B</scp>*42:02:02 allele identified in a Brazilian family. Hla, 2020, 96, 638-640.	0.6	3
18	Identification of the novel <scp>HLAâ€C</scp>*05:230 allele in a Brazilian individual. Hla, 2020, 96, 647-648.	0.6	3

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19	A novel <scp>HLAâ€C</scp>*15:02 variant, <scp>HLAâ€C</scp>*15:02:43, identified in a healthy individual from Brazil. Hla, 2020, 96, 653-654.	0.6	3
20	Comparative Analysis of Systemic and Tumor Microenvironment Proteomes From Children With B-Cell Acute Lymphocytic Leukemia at Diagnosis and After Induction Treatment. Frontiers in Oncology, 2020, 10, 550213.	2.8	3
21	Expression Profiles of DNA Methylation and Demethylation Machinery Components in Pediatric Myelodysplastic Syndrome: Clinical Implications . Cancer Management and Research, 2020, Volume 12, 543-556.	1.9	4
22	Clinical and biological correlates of the expression of select Polycomb complex genes in Brazilian children with acute promyelocytic leukaemia. British Journal of Haematology, 2020, 189, e245-e248.	2.5	0
23	Distinctive IGHV gene usage and stereotyped receptors in South American patients with chronic lymphocytic leukemia. Hematological Oncology, 2019, 37, 644-648.	1.7	5
24	Identification of the novel HLAâ€A*03:351 allele in two Brazilian candidates for related bone marrow donation. Hla, 2019, 94, 366-367.	0.6	2
25	Label-Free Proteomics Revealed Oxidative Stress and Inflammation as Factors That Enhance Chemoresistance in Luminal Breast Cancer. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-15.	4.0	25
26	Canonical WNT Signaling Pathway is Altered in Mesenchymal Stromal Cells From Acute Myeloid Leukemia Patients And Is Implicated in BMP4 Down-Regulation. Translational Oncology, 2019, 12, 614-625.	3.7	9
27	Neoadjuvant zoledronic acid for HER2-positive breast cancer: the Zo-NAnTax trial. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591985397.	3.2	6
28	Metformin prevention of doxorubicin resistance in MCF-7 and MDA-MB-231 involves oxidative stress generation and modulation of cell adaptation genes. Scientific Reports, 2019, 9, 5864.	3.3	65
29	Cancer as an Embryological Phenomenon and Its Developmental Pathways: A Hypothesis regarding the Contribution of the Noncanonical Wnt Pathway. Scientific World Journal, The, 2019, 2019, 1-17.	2.1	7
30	Upregulation of tropomyosin alpha-4 chain in patientsâ€™ saliva with oral squamous cell carcinoma as demonstrated by Phage display. Scientific Reports, 2019, 9, 18399.	3.3	2
31	Twist1 Correlates With Epithelial-Mesenchymal Transition Markers Fibronectin and Vimentin in Adrenocortical Tumors. Anticancer Research, 2019, 39, 173-175.	1.1	11
32	The Role of Proteomics in Cancer Research. , 2019, , 31-55.		2
33	Effects of Ï‰-3 supplementation on the nutritional status, immune, and inflammatory profiles of gastric cancer patients: A randomized controlled trial. Nutrition, 2019, 61, 125-131.	2.4	32
34	Aberrant Expression of EZH2 in Pediatric Patients with Myelodysplastic Syndrome: A Potential Biomarker of Leukemic Evolution. BioMed Research International, 2019, 2019, 1-9.	1.9	2
35	Adipose-Derived Mesenchymal Stromal Cells Under Hypoxia: Changes in Extracellular Vesicles Secretion and Improvement of Renal Recovery after Ischemic Injury. Cellular Physiology and Biochemistry, 2019, 52, 1463-1483.	1.6	44
36	Î³â€Secretase Inhibition Induces Muscle Hypertrophy in a Notchâ€Independent Mechanism. Proteomics, 2018, 18, 1700423.	2.2	6

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37	An uncommon t(9;11)(p24;q22) with monoallelic loss of ATM and KMT2A genes in a child with myelodysplastic syndrome/acute myeloid leukemia who evolved from Fanconi anemia. Molecular Cytogenetics, 2018, 11, 40.	0.9	2
38	NF-kappaB Regulates Redox Status in Breast Cancer Subtypes. Genes, 2018, 9, 320.	2.4	20
39	NF-kappaB: Two Sides of the Same Coin. Genes, 2018, 9, 24.	2.4	173
40	Targeting Hodgkin and Reedâ€“Sternberg Cells with an Inhibitor of Heat-Shock Protein 90: Molecular Pathways of Response and Potential Mechanisms of Resistance. International Journal of Molecular Sciences, 2018, 19, 836.	4.1	5
41	A common molecular signature of intestinal-type gastric carcinoma indicates processes related to gastric carcinogenesis. Oncotarget, 2018, 9, 7359-7371.	1.8	21
42	TWIST1 Knockdown Elucidates the Regulation of Th17-like Response in HER2 Breast Cancer Subtype. Mastology, 2018, 28, 14-14.	0.1	39
43	Piwi like RNA-mediated gene silencing 1gene as a possible major player in gastric cancer. World Journal of Gastroenterology, 2018, 24, 5338-5350.	3.3	24
44	Abstract A45: Regulatory network of the metastatic process in breast cancer. , 2018, , .		0
45	Abstract A85: Brazilian intestinal gastric cancer displays a common molecular signature with worldwild. , 2018, , .		0
46	Abstract A38: Gene expression profile of the Wnt signaling pathway in mesenchymal stromal cells from acute myeloid leukemia. , 2018, , .		0
47	Abstract A11: Gene expression analysis of Polycomb and Trithorax family members reveals putative role of ASXL2 in breast cancer subtypes. , 2018, , .		0
48	Prognostic Impact of Deletion 17p Clone Size on Outcome in Chronic Lymphocytic Leukemia Patients (A) Tj ETQq0 0 0 rgBT /Overlock 1	1.4	0
49	Nutrition and Immuneâ€Modulatory Intervention in Surgical Patients With Gastric Cancer. Nutrition in Clinical Practice, 2017, 32, 122-129.	2.4	27
50	Molecular characterization of KMT2A fusion partner genes in 13 cases of pediatric leukemia with complex or cryptic karyotypes. Hematological Oncology, 2017, 35, 760-768.	1.7	9
51	A Novel TP53 Mutation Associated with TWIST1 and SIP1 Expression in an Aggressive Adrenocortical Carcinoma. Endocrine Pathology, 2017, 28, 326-331.	9.0	9
52	Is there a role for epithelial-mesenchymal transition in adrenocortical tumors?. Endocrine, 2017, 58, 276-288.	2.3	7
53	Distribution of HLA-A, -B and -DRB1 antigenic groups and haplotypes from the Brazilian bone marrow donor registry (REDOME). Human Immunology, 2017, 78, 602-609.	2.4	12
54	Parvovirus B19 in the Context of Hematopoietic Stem Cell Transplantation: Evaluating Cell Donors and Recipients. Transplantation Direct, 2017, 3, e217.	1.6	10

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55	HNF4A expression as a potential diagnostic tool to discriminate primary gastric cancer from breast cancer metastasis in a Brazilian cohort. Diagnostic Pathology, 2017, 12, 43.	2.0	18
56	Identifying potential markers in Breast Cancer subtypes using plasma label-free proteomics. Journal of Proteomics, 2017, 151, 33-42.	2.4	35
57	Expression and methylation status of MDRâ€1 gene in pediatric primary myelodysplastic syndrome. Pediatric Blood and Cancer, 2017, 64, 209-210.	1.5	0
58	Cancer Is to Embryology as Mutation Is to Genetics: Hypothesis of the Cancer as Embryological Phenomenon. Scientific World Journal, The, 2017, 2017, 1-17.	2.1	36
59	A unique set of complex chromosomal abnormalities in an infant with myeloid leukemia associated with Down syndrome. Molecular Cytogenetics, 2017, 10, 35.	0.9	3
60	A feedback loop that regulates the expression of polycomb group protein Suz12 via non-canonical WNT signaling pathway in blast crisis of chronic myeloid leukemia. Hematology and Leukemia, 2017, 5, 1.	0.2	1
61	Clinical proteomics in cancer: Where we are. Cancer Letters, 2016, 382, 231-239.	7.2	27
62	Early downregulation of acute phase proteins after doxorubicin exposition in patients with breast cancer. Tumor Biology, 2016, 37, 3775-3783.	1.8	10
63	Tumor-infiltrating Lymphocytes are Independent Favorable Prognostic Indicator in 17-year Disease-Free Survival in Lymph Node-Negative Triple-Negative Breast Cancer Patient. British Journal of Medicine and Medical Research, 2016, 15, 1-15.	0.2	0
64	Molecular cytogenetic studies characterizing a novel complex karyotype with an uncommon 5q22 deletion in childhood acute myeloid leukemia. Molecular Cytogenetics, 2015, 8, 62.	0.9	1
65	LPA Induces Colon Cancer Cell Proliferation through a Cooperation between the ROCK and STAT-3 Pathways. PLoS ONE, 2015, 10, e0139094.	2.5	31
66	The positive is inside the negative: HER2-negative tumors can express the HER2 intracellular domain and present a HER2-positive phenotype. Cancer Letters, 2015, 357, 186-195.	7.2	22
67	TET2 expression level and 5-hydroxymethylcytosine are decreased in refractory cytopenia of childhood. Leukemia Research, 2015, 39, 1103-1108.	0.8	22
68	The molecular signature of AML mesenchymal stromal cells reveals candidate genes related to the leukemogenic process. Cancer Letters, 2015, 369, 134-143.	7.2	18
69	Role of calcium-dependent protein kinases in chronic myeloid leukemia: combined effects of PKC and BCR-ABL signaling on cellular alterations during leukemia development. OncoTargets and Therapy, 2014, 7, 1247.	2.0	12
70	ABCB1regulation through LRPPRC is influenced by the methylation status of the GC -100 box in its promoter. Epigenetics, 2014, 9, 1172-1183.	2.7	18
71	Cytogenetic as an Important Tool for Diagnosis and Prognosis for Patients with Hypocellular Primary Myelodysplastic Syndrome. BioMed Research International, 2014, 2014, 1-10.	1.9	10
72	Immunoproteome of Aspergillus fumigatus Using Sera of Patients with Invasive Aspergillosis. International Journal of Molecular Sciences, 2014, 15, 14505-14530.	4.1	36

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73	Inhibition of STAT3-interacting protein 1 (STATIP1) promotes STAT3 transcriptional up-regulation and imatinib mesylate resistance in the chronic myeloid leukemia. BMC Cancer, 2014, 14, 866.	2.6	6
74	A yet unreported der(11)t(6;11)(p21;q21) included in a complex karyotype of a refractory anemia with ring sideroblasts and poor prognosis. Blood Cells, Molecules, and Diseases, 2014, 53, 91-93.	1.4	1
75	Conventional and molecular cytogenetic characterization of Burkitt lymphoma with bone marrow involvement in Brazilian children and adolescents. Pediatric Blood and Cancer, 2014, 61, 1422-1426.	1.5	7
76	Label-Free Proteomic Analysis of Breast Cancer Molecular Subtypes. Journal of Proteome Research, 2014, 13, 4752-4772.	3.7	34
77	Impact of Tumor Removal on the Systemic Oxidative Profile of Patients With Breast Cancer Discloses Lipid Peroxidation at Diagnosis as a Putative Marker of Disease Recurrence. Clinical Breast Cancer, 2014, 14, 451-459.	2.4	28
78	Sustained effect of bone marrow mononuclear cell therapy in axonal regeneration in a model of optic nerve crush. Brain Research, 2014, 1587, 54-68.	2.2	26
79	Less Graft-Versus-Host Disease after Rabbit Antithymocyte Globulin Conditioning in Unrelated Bone Marrow Transplantation for Leukemia and Myelodysplasia: Comparison with Matched Related Bone Marrow Transplantation. PLoS ONE, 2014, 9, e107155.	2.5	8
80	AML Mesenchymal Stem Cells Signature. Blood, 2014, 124, 2932-2932.	1.4	1
81	ABCB1 Expression in Acute Myeloid Leukemia (AML): A Possible Predictive Value for Treatment Resistance?. Blood, 2014, 124, 3618-3618.	1.4	0
82	Epigenetic alterations ofp15^{INK4B}andp16^{INK4A}genes in pediatric primary myelodysplastic syndrome. Leukemia and Lymphoma, 2010, 51, 1887-1894.	1.3	22
83	Chromosomal alterations associated with evolution from myelodysplastic syndrome to acute myeloid leukemia. Leukemia Research, 2000, 24, 839-848.	0.8	67
84	C-MYC amplification in a case of progression from MDS to AML (M2). Cancer Genetics and Cytogenetics, 1996, 86, 183-184.	1.0	8