

Alessandro CAMA

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

2,475
citations

201674

27
h-index

214800

47
g-index

73
all docs

73
docs citations

73
times ranked

2801
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood Circulating CD133+ Extracellular Vesicles Predict Clinical Outcomes in Patients with Metastatic Colorectal Cancer. <i>Cancers</i> , 2022, 14, 1357.	3.7	13
2	Phenotypic and Proteomic Analysis Identifies Hallmarks of Blood Circulating Extracellular Vesicles in NSCLC Responders to Immune Checkpoint Inhibitors. <i>Cancers</i> , 2021, 13, 585.	3.7	25
3	Exosomes as Pleiotropic Players in Pancreatic Cancer. <i>Biomedicines</i> , 2021, 9, 275.	3.2	14
4	Screening of Benzimidazole-Based Anthelmintics and Their Enantiomers as Repurposed Drug Candidates in Cancer Therapy. <i>Pharmaceuticals</i> , 2021, 14, 372.	3.8	21
5	Protective Effects Induced by a Hydroalcoholic <i>Allium sativum</i> Extract in Isolated Mouse Heart. <i>Nutrients</i> , 2021, 13, 2332.	4.1	15
6	Drug Repurposing, an Attractive Strategy in Pancreatic Cancer Treatment: Preclinical and Clinical Updates. <i>Cancers</i> , 2021, 13, 3946.	3.7	15
7	The Role of Dysfunctional Adipose Tissue in Pancreatic Cancer: A Molecular Perspective. <i>Cancers</i> , 2020, 12, 1849.	3.7	20
8	<i>Bridelia speciosa</i> Mill. Arg. Stem bark Extracts as a Potential Biomedicine: From Tropical Western Africa to the Pharmacy Shelf. <i>Antioxidants</i> , 2020, 9, 128.	5.1	6
9	How Anesthetic, Analgesic and Other Non-Surgical Techniques During Cancer Surgery Might Affect Postoperative Oncologic Outcomes: A Summary of Current State of Evidence. <i>Cancers</i> , 2019, 11, 592.	3.7	50
10	The Benzimidazole-Based Anthelmintic Parabendazole: A Repurposed Drug Candidate That Synergizes with Gemcitabine in Pancreatic Cancer. <i>Cancers</i> , 2019, 11, 2042.	3.7	36
11	Paragangliomas arise through an autonomous vasculo-angio-neurogenic program inhibited by imatinib. <i>Acta Neuropathologica</i> , 2018, 135, 779-798.	7.7	20
12	Cytotoxic effect of a family of peroxisome proliferator-activated receptor antagonists in colorectal and pancreatic cancer cell lines. <i>Chemical Biology and Drug Design</i> , 2017, 90, 1029-1035.	3.2	21
13	Effects of PPAR α inhibition in head and neck paraganglioma cells. <i>PLoS ONE</i> , 2017, 12, e0178995.	2.5	30
14	Low AMY1 Gene Copy Number Is Associated with Increased Body Mass Index in Prepubertal Boys. <i>PLoS ONE</i> , 2016, 11, e0154961.	2.5	47
15	Overexpression of PY1289-HER3 in sporadic pulmonary carcinoid from patients bearing MEN1 gene variants. <i>Oncology Letters</i> , 2016, 12, 453-458.	1.8	1
16	Synthesis, in vitro evaluation, and molecular modeling investigation of benzenesulfonimide peroxisome proliferator-activated receptors α antagonists. <i>European Journal of Medicinal Chemistry</i> , 2016, 114, 191-200.	5.5	16
17	Correlation between mutations and mRNA expression of APC and MUTYH genes: new insight into hereditary colorectal polyposis predisposition. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 131.	8.6	19
18	Association between rs12970134 Near <i>MC4R</i> and Adiposity Indexes in a Homogenous Population of Caucasian Schoolchildren. <i>Hormone Research in Paediatrics</i> , 2014, 82, 187-193.	1.8	1

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19	Integrative genetic, epigenetic and pathological analysis of paraganglioma reveals complex dysregulation of NOTCH signaling. <i>Acta Neuropathologica</i> , 2013, 126, 575-594.	7.7	27
20	Novel insulin receptor substrate 1 and 2 variants in breast and colorectal cancer. <i>Oncology Reports</i> , 2013, 30, 1553-1560.	2.6	6
21	Integrative Analysis of Hereditary Nonpolyposis Colorectal Cancer: the Contribution of Allele-Specific Expression and Other Assays to Diagnostic Algorithms. <i>PLoS ONE</i> , 2013, 8, e81194.	2.5	9
22	Alterations of MEN1 and E-cadherin/ β -catenin complex in sporadic pulmonary carcinoids. <i>International Journal of Oncology</i> , 2012, 41, 1221-8.	3.3	10
23	Increased Variance in Germline Allele-Specific Expression of APC Associates With Colorectal Cancer. <i>Gastroenterology</i> , 2012, 142, 71-77.e1.	1.3	24
24	Analysis of gene copy number variations using a method based on lab-on-a-chip technology. <i>Tumori</i> , 2012, 98, 126-36.	1.1	7
25	Transitions at CpG Dinucleotides, Geographic Clustering of TP53 Mutations and Food Availability Patterns in Colorectal Cancer. <i>PLoS ONE</i> , 2009, 4, e6824.	2.5	7
26	Nonfluorescent Denaturing HPLC-Based Primer-Extension Method for Allele-Specific Expression: Application to Analysis of Mismatch Repair Genes. <i>Clinical Chemistry</i> , 2009, 55, 1711-1718.	3.2	3
27	IRS1 G972R polymorphism and type 2 diabetes: a paradigm for the difficult ascertainment of the contribution to disease susceptibility of "low-frequency" "low-risk" variants. <i>Diabetologia</i> , 2009, 52, 1852-1857.	6.3	31
28	<i>p53</i> mutations in colorectal cancer from northern Iran: Relationships with site of tumor origin, microsatellite instability and <i>K-ras</i> mutations. <i>Journal of Cellular Physiology</i> , 2008, 216, 543-550.	4.1	23
29	Sporadic childhood hepatoblastomas show activation of β -catenin, mismatch repair defects and p53 mutations. <i>Modern Pathology</i> , 2008, 21, 7-14.	5.5	65
30	Methods for routine diagnosis of genomic rearrangements: multiplex PCR-based methods and future perspectives. <i>Expert Review of Molecular Diagnostics</i> , 2008, 8, 41-52.	3.1	8
31	Analysis of extended genomic rearrangements in oncological research. <i>Annals of Oncology</i> , 2007, 18, vi173-vi178.	1.2	11
32	Multicenter Comparative Multimodality Surveillance of Women at Genetic-Familial High Risk for Breast Cancer (HIBCRIT Study): Interim Results. <i>Radiology</i> , 2007, 242, 698-715.	7.3	324
33	High prevalence of BRCA1 deletions in BRCA1-positive patients with high carrier probability. <i>Annals of Oncology</i> , 2007, 18, vi86-vi92.	1.2	17
34	Balance between endoscopic and genetic information in the choice of ileorectal anastomosis for familial adenomatous polyposis. <i>Journal of Surgical Oncology</i> , 2007, 95, 28-33.	1.7	24
35	Obesity modifies the effects of the Asp905Tyr variant of PPP1R3A on risk of type 2 diabetes and insulin sensitivity. <i>Diabetes, Obesity and Metabolism</i> , 2007, 9, 759-761.	4.4	1
36	BRCA1 and BRCA2 status in a Central Sudanese series of breast cancer patients: interactions with genetic, ethnic and reproductive factors. <i>Breast Cancer Research and Treatment</i> , 2007, 102, 189-199.	2.5	55

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37	Variation of the insulin receptor substrate gene (IRS-1) in African Pygmies and Bantus. <i>Diabetes Research and Clinical Practice</i> , 2006, 72, 108-109.	2.8	1
38	Combined use of MLPA and nonfluorescent multiplex PCR analysis by high performance liquid chromatography for the detection of genomic rearrangements. <i>Human Mutation</i> , 2006, 27, 1047-1056.	2.5	20
39	Patterns of K-ras mutation in colorectal carcinomas from Iran and Italy (a Gruppo Oncologico) Tj ETQq1 1 0.784314 rgBT /Overlock 10 <i>Annals of Oncology</i> , 2006, 17, vii91-vii96.	1.2	35
40	Genetic evidence that juvenile nasopharyngeal angiofibroma is an integral FAP tumour. <i>Gut</i> , 2005, 54, 1046-1047.	12.1	31
41	The CHEK2 c.1100delC mutation plays an irrelevant role in breast cancer predisposition in Italy. <i>Human Mutation</i> , 2004, 24, 100-101.	2.5	39
42	BRCA1 and BRCA2 mutations in breast/ovarian cancer patients from central Italy. <i>Human Mutation</i> , 2003, 22, 178-179.	2.5	32
43	TGF- β 1 modulation of IGF-I signaling pathway in rat thyroid epithelial cells. <i>Experimental Cell Research</i> , 2003, 287, 411-423.	2.6	12
44	A Novel T608R Missense Mutation in Insulin Receptor Substrate-1 Identified in a Subject with Type 2 Diabetes Impairs Metabolic Insulin Signaling. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 1468-1475.	3.6	45
45	Subcellular localization of theBRCA1 gene product in mitotic cells. <i>Genes Chromosomes and Cancer</i> , 2002, 35, 193-203.	2.8	64
46	Human Gene Mutations. <i>Human Genetics</i> , 2002, 110, 294-295.	3.8	0
47	Correlations between Phenotype and Microsatellite Instability in HNPCC: Implications for Genetic Testing. <i>Familial Cancer</i> , 2002, 3, 117-121.	1.9	8
48	Thyroid Carcinoma Usually Occurs in Patients with Familial Adenomatous Polyposis in the Absence of Biallelic Inactivation of the Adenomatous Polyposis Coli Gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 427-432.	3.6	23
49	Germline Mutations of the APC Gene in Patients with Familial Adenomatous Polyposis-Associated Thyroid Carcinoma: Results from a European Cooperative Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 286-292.	3.6	173
50	Microsatellite instability in thyroid tumours and tumour-like lesions. <i>British Journal of Cancer</i> , 1999, 79, 340-345.	6.4	35
51	Novel deletion at codon 1254 of the BRCA1 gene in an Italian breast cancer kindred. <i>Human Mutation</i> , 1998, 11, S237-S239.	2.5	4
52	Transcripts with splicings of exons 15 and 16 of the hMLH1 gene in normal lymphocytes: implications in RNA-based mutation screening of hereditary non-polyposis colorectal cancer. <i>European Journal of Cancer</i> , 1998, 34, 927-930.	2.8	12
53	Childhood hepatocellular tumors in FAP. <i>Gastroenterology</i> , 1997, 113, 1051-1052.	1.3	16
54	Multiplex PCR analysis and genotype-phenotype correlations of frequentAPC mutations. <i>Human Mutation</i> , 1995, 5, 144-152.	2.5	24

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55	Microsatellite instability and pathological aspects of breast cancer. <i>International Journal of Cancer</i> , 1995, 64, 264-268.	5.1	50
56	Two mutant alleles of the insulin receptor gene in a family with a genetic form of insulin resistance: a 10 base pair deletion in exon 1 and a mutation substituting serine for asparagine-462. <i>Human Genetics</i> , 1995, 95, 174-182.	3.8	22
57	Novel mutations and inactivation of both alleles of the APC gene in desmoid tumors. <i>Human Molecular Genetics</i> , 1995, 4, 1979-1981.	2.9	54
58	A novel deletion in exon 15 of the adenomatous polyposis coli gene in an Italian kindred. <i>Human Mutation</i> , 1994, 3, 301-304.	2.5	15
59	A novel mutation at the splice junction of exon 9 of the APC gene in familial adenomatous polyposis. <i>Human Mutation</i> , 1994, 3, 305-308.	2.5	11
60	Analysis of adenomatous polyposis coli gene in thyroid tumours. <i>British Journal of Cancer</i> , 1994, 70, 1085-1088.	6.4	47
61	Absence of insulin receptor gene mutations in three insulin-resistant women with the polycystic ovary syndrome. <i>Metabolism: Clinical and Experimental</i> , 1994, 43, 1568-1574.	3.4	63
62	Insulin resistance due to mutations of the insulin receptor gene: An overview. <i>Journal of Endocrinological Investigation</i> , 1992, 15, 857-864.	3.3	28
63	Postbinding characterization of five naturally occurring mutations in the human insulin receptor gene: impaired insulin-stimulated c-jun expression and thymidine incorporation despite normal receptor autophosphorylation. <i>Biochemistry</i> , 1992, 31, 9947-9954.	2.5	23
64	GENETIC BASIS OF ENDOCRINE DISEASE 1 Molecular Genetics of Insulin Resistant Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991, 73, 1158-1163.	3.6	54
65	Unusual Forms of Insulin Resistance. <i>Annual Review of Medicine</i> , 1991, 42, 373-379.	12.2	19
66	A Mutation in the Tyrosine Kinase Domain of the Insulin Receptor Associated with Insulin Resistance in an Obese Woman*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991, 73, 894-901.	3.6	77
67	Two Unrelated Patients with Familial Hyperproinsulinemia due to a Mutation Substituting Histidine for Arginine at Position 65 in the Proinsulin Molecule: Identification of the Mutation by Direct Sequencing of Genomic Deoxyribonucleic Acid Amplified by Polymerase Chain Reaction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990, 71, 164-169.	3.6	35
68	The Amino Acid Sequence of the Insulin Receptor Is Normal in an Insulin-Resistant Pima Indian*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990, 70, 1155-1166.	3.6	54
69	Mutations in Insulin-Receptor Gene in Insulin-Resistant Patients. <i>Diabetes Care</i> , 1990, 13, 257-279.	8.6	219
70	Mutations of the human insulin receptor gene. <i>Trends in Endocrinology and Metabolism</i> , 1990, 1, 134-139.	7.1	13
71	Immunological Abnormalities in Insulin Receptors on Cultured EBV-Transformed Lymphocytes From Insulin-Resistant Patient With Leprechaunism. <i>Diabetes</i> , 1988, 37, 982-988.	0.6	30
72	Anti-endothelial cell antibodies: detection and characterization in sera from patients with autoimmune hypoparathyroidism.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1988, 85, 4015-4019.	7.1	51

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73	Tyrosine kinase activity of insulin receptors from an insulin-resistant patient with leprechaunism. Diabetologia, 1987, 30, 631-637.	6.3	14