

Patrizia Zavattari

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

976
citations

516710

16
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

2097
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of methylated circulating DNA biomarkers for comprehensive non-invasive monitoring of treatment response in metastatic colorectal cancer. <i>Gut</i> , 2018, 67, 1995-2005.	12.1	188
2	Estimation of a significance threshold for epigenome-wide association studies. <i>Genetic Epidemiology</i> , 2018, 42, 20-33.	1.3	133
3	An Overview of the Main Genetic, Epigenetic and Environmental Factors Involved in Autism Spectrum Disorder Focusing on Synaptic Activity. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8290.	4.1	110
4	Zinc Status and Autoimmunity: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2018, 10, 68.	4.1	109
5	Relevance of Essential Trace Elements in Nutrition and Drinking Water for Human Health and Autoimmune Disease Risk. <i>Nutrients</i> , 2020, 12, 2074.	4.1	67
6	Colorectal cancer early methylation alterations affect the crosstalk between cell and surrounding environment, tracing a biomarker signature specific for this tumor. <i>International Journal of Cancer</i> , 2018, 143, 907-920.	5.1	41
7	Clustered protocadherins methylation alterations in cancer. <i>Clinical Epigenetics</i> , 2019, 11, 100.	4.1	33
8	rs9939609 in the FTO Gene is Associated with Obesity but not with Several Biochemical Parameters in Sardinian Obese Children. <i>Annals of Human Genetics</i> , 2011, 75, 648-654.	0.8	24
9	Zinc and Other Metals Deficiencies and Risk of Type 1 Diabetes: An Ecological Study in the High Risk Sardinia Island. <i>PLoS ONE</i> , 2015, 10, e0141262.	2.5	24
10	Colorectal Cancer Early Detection in Stool Samples Tracing CpG Islands Methylation Alterations Affecting Gene Expression. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4494.	4.1	24
11	A correlation study between multiple sclerosis and type 1 diabetes incidences and geochemical data in Europe. <i>Environmental Geochemistry and Health</i> , 2014, 36, 79-98.	3.4	23
12	Impact of Baseline Characteristics on the Overall Survival of HCC Patients Treated with Sorafenib: Ten Years of Experience. <i>Gastrointestinal Tumors</i> , 2019, 6, 92-107.	0.7	22
13	Sex-Related Bias and Exclusion Mapping of the Nonrecombinant Portion of Chromosome Y in Human Type 1 Diabetes in the Isolated Founder Population of Sardinia. <i>Diabetes</i> , 2002, 51, 3573-3576.	0.6	21
14	Genetic loci linked to Type 1 Diabetes and Multiple Sclerosis families in Sardinia. <i>BMC Medical Genetics</i> , 2008, 9, 3.	2.1	21
15	PLAGL1: an important player in diverse pathological processes. <i>Journal of Applied Genetics</i> , 2017, 58, 71-78.	1.9	21
16	Methylation alteration of <i>SHANK1</i> as a predictive, diagnostic and prognostic biomarker for chronic lymphocytic leukemia. <i>Oncotarget</i> , 2019, 10, 4987-5002.	1.8	18
17	Integrated DNA methylation analysis identifies topographical and tumoral biomarkers in pilocytic astrocytomas. <i>Oncotarget</i> , 2018, 9, 13807-13821.	1.8	18
18	Analysis of a Sardinian Multiplex Family with Autism Spectrum Disorder Points to Post-Synaptic Density Gene Variants and Identifies CAPG as a Functionally Relevant Candidate Gene. <i>Journal of Clinical Medicine</i> , 2019, 8, 212.	2.4	17

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19	Cholangiocarcinoma: new perspectives for new horizons. <i>Expert Review of Gastroenterology and Hepatology</i> , 2021, 15, 1367-1383.	3.0	13
20	ELMOD3 & SH2D6 gene fusion as a possible co-star actor in autism spectrum disorder scenario. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 2064-2069.	3.6	12
21	HOXD8 hypermethylation as a fully sensitive and specific biomarker for biliary tract cancer detectable in tissue and bile samples. <i>British Journal of Cancer</i> , 2022, 126, 1783-1794.	6.4	12
22	An <i>INSIG2</i> Polymorphism Affects Glucose Homeostasis in Sardinian Obese Children and Adolescents. <i>Annals of Human Genetics</i> , 2010, 74, 381-386.	0.8	9
23	Colorectal cancer promoter methylation alteration affects the expression of glutamate ionotropic receptor AMPA type subunit 4 alternative isoforms potentially relevant in colon tissue. <i>Human Cell</i> , 2022, 35, 310-319.	2.7	8
24	Nrf2 Mutation/Activation Is Dispensable for the Development of Chemically Induced Mouse HCC. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 13, 113-127.	4.5	4
25	<i>PLAGL1</i> gene function during hepatoma cells proliferation. <i>Oncotarget</i> , 2018, 9, 32775-32794.	1.8	4
26	CpG Islands Methylation Alterations in Cancer: Functionally Intriguing Security Locks, Useful Early Tumor Biomarkers. <i>RNA Technologies</i> , 2019, , 53-62.	0.3	0