Laura Moro

List of Publications by Year in descending order

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289141 361296 1,593 42 20 h-index citations g-index papers

43 43 43 2763 all docs docs citations times ranked citing authors

40

#	Article	IF	CITATIONS
1	Integrin-induced Epidermal Growth Factor (EGF) Receptor Activation Requires c-Src and p130Cas and Leads to Phosphorylation of Specific EGF Receptor Tyrosines. Journal of Biological Chemistry, 2002, 277, 9405-9414.	1.6	330
2	p130Cas interacts with estrogen receptor \hat{l}_{\pm} and modulates non-genomic estrogen signaling in breast cancer cells. Journal of Cell Science, 2004, 117, 1603-1611.	1.2	120
3	Deficit of complexÂI activity in human skin fibroblasts with chromosome 21 trisomy and overproduction of reactive oxygen species by mitochondria: involvement of the cAMP/PKA signalling pathway. Biochemical Journal, 2011, 435, 679-688.	1.7	115
4	Nongenomic effects of $17\hat{l}^2$ -estradiol in human platelets: potentiation of thrombin-induced aggregation through estrogen receptor \hat{l}^2 and Src kinase. Blood, 2005, 105, 115-121.	0.6	97
5	Estrogen Receptor- \hat{l}^2 Affects the Prognosis of Human Malignant Mesothelioma. Cancer Research, 2009, 69, 4598-4604.	0.4	87
6	Convergence of integrins and EGF receptor signaling via PI3K/Akt/FoxO pathway in early gene Egrâ€4 expression. Journal of Cellular Physiology, 2009, 218, 294-303.	2.0	57
7	Estrogen Receptor \hat{l}^2 Exerts Tumor Repressive Functions in Human Malignant Pleural Mesothelioma via EGFR Inactivation and Affects Response to Gefitinib. PLoS ONE, 2010, 5, e14110.	1.1	56
8	Negative modulation of mitochondrial oxidative phosphorylation by epigallocatechin-3 gallate leads to growth arrest and apoptosis in human malignant pleural mesothelioma cells. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 2085-2096.	1.8	56
9	Clinical and genetic characterization of chanarin-dorfman syndrome patients: first report of large deletions in the ABHD5 gene. Orphanet Journal of Rare Diseases, 2010, 5, 33.	1.2	47
10	8-Prenylnaringenin, inhibits estrogen receptor-α mediated cell growth and induces apoptosis in MCF-7 breast cancer cells. Journal of Steroid Biochemistry and Molecular Biology, 2007, 107, 140-148.	1.2	39
11	Estrogenic Analogues Synthesized by Click Chemistry. ChemMedChem, 2007, 2, 437-440.	1.6	38
12	Targeting estrogen receptor beta (ER^2) for treatment of ovarian cancer: importance of KDM6B and SIRT1 for ER^2 expression and functionality. Oncogenesis, 2018, 7, 15.	2.1	38
13	Perifosine as a Potential Novel Anti-Cancer Agent Inhibits EGFR/MET-AKT Axis in Malignant Pleural Mesothelioma. PLoS ONE, 2012, 7, e36856.	1.1	36
14	Novel missense mutations in PNPLA2 causing late onset and clinical heterogeneity of neutral lipid storage disease with myopathy in three siblings. Molecular Genetics and Metabolism, 2015, 115, 110-117.	0.5	35
15	PARP1 inhibition affects pleural mesothelioma cell viability and uncouples AKT/mTOR axis via SIRT1. Journal of Cellular and Molecular Medicine, 2013, 17, 233-241.	1.6	33
16	Coordinated Sumoylation and Ubiquitination Modulate EGF Induced EGR1 Expression and Stability. PLoS ONE, 2011, 6, e25676.	1.1	32
17	Characterization of two ETFDH mutations in a novel case of riboflavin-responsive multiple acyl-CoA dehydrogenase deficiency. Lipids in Health and Disease, 2018, 17, 254.	1.2	29
18	8-Prenylnaringenin inhibits epidermal growth factor-induced MCF-7 breast cancer cell proliferation by targeting phosphatidylinositol-3-OH kinase activity. Journal of Steroid Biochemistry and Molecular Biology, 2009, 113, 163-170.	1.2	23

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19	Study of fibronectin mRNA in human laryngeal and ectocervical carcinomas byIN SITU hybridization and image analysis. International Journal of Cancer, 1992, 51, 692-697.	2.3	22
20	Late onset of neutral lipid storage disease due to novel PNPLA2 mutations causing total loss of lipase activity in a patient with myopathy and slight cardiac involvement. Neuromuscular Disorders, 2017, 27, 481-486.	0.3	21
21	Early onset of Chanarin-Dorfman syndrome with severe liver involvement in a patient with a complex rearrangement of ABHD5 promoter. BMC Medical Genetics, 2014, 15, 32.	2.1	20
22	Tissue transglutaminase (TG2) enables survival of human malignant pleural mesothelioma cells in hypoxia. Cell Death and Disease, 2017, 8, e2592-e2592.	2.7	20
23	Genomic organisation and chromosomal localisation of the gene encoding human beta adducin. Gene, 1995, 167, 313-316.	1.0	19
24	Agonist activation of estrogen receptor beta $(ER\hat{l}^2)$ sensitizes malignant pleural mesothelioma cells to cisplatin cytotoxicity. Molecular Cancer, 2014, 13, 227.	7.9	18
25	Intracellular lactate-mediated induction of estrogen receptor beta ($ER\hat{l}^2$) in biphasic malignant pleural mesothelioma cells. Oncotarget, 2015, 6, 25121-25134.	0.8	18
26	Exclusion of stromelysin-1, stromelysin-2, interstitial collagenase and fibronectin genes as the mutant loci in a family with recessive epidermolysis bullosa dystrophica and a form of cerebellar ataxia. Human Genetics, 1992, 89, 503-7.	1.8	17
27	SIRT1 at the crossroads of AKT1 and ER \hat{I}^2 in malignant pleural mesothelioma cells. Oncotarget, 2016, 7, 14366-14379.	0.8	16
28	Quantitative Evaluation of mRNAs by In Situ Hybridization and Image Analysis: Principles and Applications. DNA and Cell Biology, 1993, 12, 629-636.	0.9	15
29	Flavonoid-induced autophagy in hormone sensitive breast cancer cells. Fìtoterapìâ, 2009, 80, 327-332.	1.1	15
30	Therapies currently in Phase II trials for malignant pleural mesothelioma. Expert Opinion on Investigational Drugs, 2013, 22, 1255-1263.	1.9	15
31	KDM6B histone demethylase is an epigenetic regulator of estrogen receptor \hat{l}^2 expression in human pleural mesothelioma. Epigenomics, 2016, 8, 1227-1238.	1.0	15
32	Clinical and genetic characterization of a Chanarin Dorfman Syndrome patient born to diseased parents. BMC Medical Genetics, 2018, 19, 88.	2.1	15
33	Inhibition of the Histone Methyltransferase EZH2 Enhances Protumor Monocyte Recruitment in Human Mesothelioma Spheroids. International Journal of Molecular Sciences, 2021, 22, 4391.	1.8	13
34	A novel mutation of ABHD5 gene in a Chanarin Dorfman patient with unusual dermatological findings. Lipids in Health and Disease, 2019, 18, 232.	1.2	12
35	Mapping the minimum domain of the fibronectin binding site on transglutaminase 2 (TG2) and its importance in mediating signaling, adhesion, and migration in TG2â€expressing cells. FASEB Journal, 2019, 33, 2327-2342.	0.2	12
36	CDKN2A Determines Mesothelioma Cell Fate to EZH2 Inhibition. Frontiers in Oncology, 2021, 11, 678447.	1.3	10

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37	Unsymmetric Cisplatin-Based Pt(IV) Conjugates Containing a PARP-1 Inhibitor Pharmacophore Tested on Malignant Pleural Mesothelioma Cell Lines. Molecules, 2021, 26, 4740.	1.7	8
38	Correction of the defective extracellular matrix of Ehlers-Danlos syndrome skin fibroblasts by dexamethasone Cell Biology International, 1994, 18, 29-38.	1.4	7
39	Expression and clinical implications of estrogen receptors in thoracic malignancies: a narrative review. Journal of Thoracic Disease, 2021, 13, 1851-1863.	0.6	7
40	Expression and therapeutic significance of estrogen receptor \hat{l}^2 in malignant pleural mesothelioma. Future Science OA, 2017, 3, FSO0175.	0.9	6
41	Circulating tumor cells as a diagnostic test for malignant pleural mesothelioma. Expert Opinion on Medical Diagnostics, 2012, 6, 171-173.	1.6	3
42	Specific low-frequency electromagnetic fields induce expression of active KDM6B associated with functional changes in U937 cells. Electromagnetic Biology and Medicine, 2020, 39, 139-153.	0.7	0