

Laura Roncuzzi

List of Publications by Year in descending order

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43
papers

1,403
citations

567144

15
h-index

360920

35
g-index

43
all docs

43
docs citations

43
times ranked

1858
citing authors

#	ARTICLE	IF	CITATIONS
1	Blocking Tumor-Educated MSC Paracrine Activity Halts Osteosarcoma Progression. <i>Clinical Cancer Research</i> , 2017, 23, 3721-3733.	3.2	150
2	Exosomes: novel effectors of human platelet lysate activity. , 2014, 28, 137-151.		140
3	A SECOND GENETIC LOCUS FOR AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE. <i>Lancet</i> , The, 1988, 332, 8-11.	6.3	116
4	Multimodal transfer of MDR by exosomes in human osteosarcoma. <i>International Journal of Oncology</i> , 2016, 49, 189-196.	1.4	115
5	Strawberry-Derived Exosome-Like Nanoparticles Prevent Oxidative Stress in Human Mesenchymal Stromal Cells. <i>Biomolecules</i> , 2021, 11, 87.	1.8	113
6	Exosome-like Nanovesicles Isolated from Citrus limon L. Exert Antioxidative Effect. <i>Current Pharmaceutical Biotechnology</i> , 2018, 19, 877-885.	0.9	83
7	Mapping through somatic cell hybrids and cDNA probes of protein C to chromosome 2, factor X to chromosome 13, and β -acid glycoprotein to chromosome 9. <i>Human Genetics</i> , 1986, 74, 30-3.	1.8	81
8	DNA-nuclease activity of the single-chain ribosome-inactivating proteins dianthin 30, saporin 6 and gelonin. <i>FEBS Letters</i> , 1996, 392, 16-20.	1.3	67
9	Involvement of HIF-1 α activation in the doxorubicin resistance of human osteosarcoma cells. <i>Oncology Reports</i> , 2014, 32, 389-394.	1.2	62
10	Design, Synthesis, and Biological Evaluation of Substituted Naphthalene Imides and Diimides as Anticancer Agent. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 7873-7877.	2.9	55
11	Hereditary thrombophilia: identification of nonsense and missense mutations in the protein C gene.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1987, 84, 2829-2832.	3.3	50
12	Mapping of the Emery-Dreifuss gene through reconstruction of crossover points in two Italian pedigrees. <i>Human Genetics</i> , 1988, 80, 59-62.	1.8	49
13	Caveolin-1 silencing arrests the proliferation of metastatic lung cancer cells through the inhibition of STAT3 signaling. <i>Cellular Signalling</i> , 2012, 24, 1390-1397.	1.7	48
14	Role of cholesterol ester pathway in the control of cell cycle in human aortic smooth muscle cells. <i>FASEB Journal</i> , 2003, 17, 746-748.	0.2	39
15	The Emerging Roles of Extracellular Vesicles in Osteosarcoma. <i>Frontiers in Oncology</i> , 2019, 9, 1342.	1.3	33
16	Extracellular Nanovesicles Secreted by Human Osteosarcoma Cells Promote Angiogenesis. <i>Cancers</i> , 2019, 11, 779.	1.7	25
17	Comparative <i>in vitro</i> evaluation of the antiresorptive activity residing in four Ayurvedic medicinal plants. <i>Hemidesmus indicus</i> emerges for its potential in the treatment of bone loss diseases. <i>Journal of Ethnopharmacology</i> , 2014, 154, 462-470.	2.0	17
18	Acridine Orange is an Effective Anti-Cancer Drug that Affects Mitochondrial Function in Osteosarcoma Cells. <i>Current Pharmaceutical Design</i> , 2015, 21, 4088-4094.	0.9	17

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19	Definitive localization of Becker muscular dystrophy in Xp by linkage to a cluster of DNA polymorphisms (DXS43 and DXS9). <i>Human Genetics</i> , 1985, 71, 33-36.	1.8	15
20	Molecular and Biological Features of Two New Human Squamous and Adenocarcinoma of the Lung Cell Lines. <i>Cancer Genetics and Cytogenetics</i> , 1998, 107, 11-20.	1.0	15
21	Loss of heterozygosity at pseudoautosomal regions in human breast cancer and association with negative hormonal phenotype. <i>Cancer Genetics and Cytogenetics</i> , 2002, 135, 173-176.	1.0	14
22	The Release of Inflammatory Mediators from Acid-Stimulated Mesenchymal Stromal Cells Favours Tumour Invasiveness and Metastasis in Osteosarcoma. <i>Cancers</i> , 2021, 13, 5855.	1.7	14
23	Loss of heterozygosity at 17p13.3-ter, distal to TP53, correlates with negative hormonal phenotype in sporadic breast cancer. <i>Oncology Reports</i> , 2005, 14, 471-4.	1.2	10
24	Origin of new mutations in Duchenne muscular dystrophy. <i>Human Genetics</i> , 1986, 74, 456-460.	1.8	9
25	Mitochondrial DNA D-loop as a new target of Saporin 6 nuclease activity. <i>Toxicon</i> , 2005, 45, 475-480.	0.8	9
26	A new cell line from human infiltrating ductal carcinoma of the breast: establishment and characterization. <i>Journal of Cancer Research and Clinical Oncology</i> , 1996, 122, 237-242.	1.2	8
27	Molecular Genetics and In Vitro Sensitivity of a New Human Cell Line, KKP, from a Gastric Adenocarcinoma. <i>Cancer Genetics and Cytogenetics</i> , 1998, 105, 43-49.	1.0	8
28	Does chronic raise of metal ion levels induce oxidative <sc>DNA</sc> damage and hypoxia-like response in patients with metal-on-metal hip resurfacing?. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2017, 105, 460-466.	1.6	7
29	Diverse activity of sc-RIP saporin 6 on primary and metastatic melanoma cells in vitro. <i>Melanoma Research</i> , 1993, 3, 363-368.	0.6	6
30	Chromosomal alterations, biological features and in vitro chemosensitivity of SCLC-R1, a new cell line from human metastatic small cell lung carcinoma. <i>European Journal of Cancer</i> , 1998, 34, 724-730.	1.3	6
31	Establishment and characterization of two new cell lines derived from human metastatic breast carcinomas. <i>Breast Cancer Research and Treatment</i> , 1997, 43, 141-151.	1.1	5
32	Loss of heterozygosity at 17p13.3-ter, distal to TP53, correlates with negative hormonal phenotype in sporadic breast cancer. <i>Oncology Reports</i> , 0, , .	1.2	5
33	Effect of Vinorelbine on cell growth and apoptosis induction in human osteosarcoma in vitro. <i>Oncology Reports</i> , 2006, 15, 73-7.	1.2	5
34	FT-IR Spectral Signature of Sensitive and Multidrug-Resistant Osteosarcoma Cell-Derived Extracellular Nanovesicles. <i>Cells</i> , 2022, 11, 778.	1.8	3
35	Effect of Vinorelbine on cell growth and apoptosis induction in human osteosarcoma in vitro. <i>Oncology Reports</i> , 2006, 15, 73.	1.2	2
36	Italian experience regarding the prevention of Duchenne and Becker muscular dystrophies. <i>European Journal of Pediatrics</i> , 1988, 147, 412-415.	1.3	1

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37	Effect of tulipin on cell cycle progression analyzed by BrdUrd incorporation. Histochemistry, 1990, 93, 229-31.	1.9	1
38	Fenretinide is active in osteosarcoma in vitro by inhibition of cholesterol esterification. FASEB Journal, 2009, 23, LB333.	0.2	0
39	Abstract C84: Inhibition of cholesterol esterification by fenretinide in osteosarcomain vitro. , 2009, , .		0
40	The knockâ€down of Caveolinâ€1 inhibits STAT3 signaling in human metastatic lung cancer in vitro. FASEB Journal, 2011, 25, lb327.	0.2	0
41	Caveolinâ€1 silencing induces the inhibition of osteosarcoma cells proliferation. FASEB Journal, 2012, 26, 397.7.	0.2	0
42	Abstract 900: Caveolin-1 silencing arrests the proliferation of glioblastoma cells by inhibition of STAT3 signalling. , 2012, , .		0
43	Abstract 4396: Caveolin-1 as an oncopromoter in solidtumors: A role mediated by STAT3in vitro.. , 2013, , .		0