

# 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  
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43  
docs citations

43  
times ranked

1858  
citing authors

#	ARTICLE	IF	CITATIONS
1	FT-IR Spectral Signature of Sensitive and Multidrug-Resistant Osteosarcoma Cell-Derived Extracellular Nanovesicles. <i>Cells</i> , 2022, 11, 778.	1.8	3
2	Strawberry-Derived Exosome-Like Nanoparticles Prevent Oxidative Stress in Human Mesenchymal Stromal Cells. <i>Biomolecules</i> , 2021, 11, 87.	1.8	113
3	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
4	Extracellular Nanovesicles Secreted by Human Osteosarcoma Cells Promote Angiogenesis. <i>Cancers</i> , 2019, 11, 779.	1.7	25
5	The Emerging Roles of Extracellular Vesicles in Osteosarcoma. <i>Frontiers in Oncology</i> , 2019, 9, 1342.	1.3	33
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	Does chronic raise of metal ion levels induce oxidative <sc>DNA</sc> damage and hypoxia-like response in patients with metal- $\text{Co}$ -metal hip resurfacing?. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2017, 105, 460-466.	1.6	7
8	Blocking Tumor-Educated MSC Paracrine Activity Halts Osteosarcoma Progression. <i>Clinical Cancer Research</i> , 2017, 23, 3721-3733.	3.2	150
9	Multimodal transfer of MDR by exosomes in human osteosarcoma. <i>International Journal of Oncology</i> , 2016, 49, 189-196.	1.4	115
10	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
11	Comparative $\text{in vitro}$ -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
12	Involvement of HIF-1 $\alpha$ activation in the doxorubicin resistance of human osteosarcoma cells. <i>Oncology Reports</i> , 2014, 32, 389-394.	1.2	62
13	Exosomes: novel effectors of human platelet lysate activity. , 2014, 28, 137-151.		140
14	Abstract 4396: Caveolin-1 as an oncopromoter in solidtumors: A role mediated by STAT3in vitro.. , 2013, , .		0
15	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
16	Caveolin-1 silencing induces the inhibition of osteosarcoma cells proliferation. <i>FASEB Journal</i> , 2012, 26, 397.7.	0.2	0
17	Abstract 900: Caveolin-1 silencing arrests the proliferation of glioblastoma cells by inhibition of STAT3 signalling. , 2012, , .		0
18	The knock-down of Caveolin-1 inhibits STAT3 signaling in human metastatic lung cancer in vitro. <i>FASEB Journal</i> , 2011, 25, lb327.	0.2	0

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19	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
20	Fenretinide is active in osteosarcoma in vitro by inhibition of cholesterol esterification. <i>FASEB Journal</i> , 2009, 23, LB333.	0.2	0
21	Abstract C84: Inhibition of cholesterol esterification by fenretinide in osteosarcomain vitro. , 2009, , .		0
22	Effect of Vinorelbine on cell growth and apoptosis induction in human osteosarcoma in vitro. <i>Oncology Reports</i> , 2006, 15, 73.	1.2	2
23	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
24	Mitochondrial DNA D-loop as a new target of Saporin 6 nuclease activity. <i>Toxicon</i> , 2005, 45, 475-480.	0.8	9
25	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
26	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
27	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
28	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
29	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
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	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
33	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
34	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
35	Effect of tulipin on cell cycle progression analyzed by BrdUrd incorporation. <i>Histochemistry</i> , 1990, 93, 229-31.	1.9	1
36	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

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37	Italian experience regarding the prevention of Duchenne and Becker muscular dystrophies. European Journal of Pediatrics, 1988, 147, 412-415.	1.3	1
38	A SECOND GENETIC LOCUS FOR AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE. Lancet, The, 1988, 332, 8-11.	6.3	116
39	Hereditary thrombophilia: identification of nonsense and missense mutations in the protein C gene.. Proceedings of the National Academy of Sciences of the United States of America, 1987, 84, 2829-2832.	3.3	50
40	Mapping through somatic cell hybrids and cDNA probes of protein C to chromosome 2, factor X to chromosome 13, and ?1-acid glycoprotein to chromosome 9. Human Genetics, 1986, 74, 30-3.	1.8	81
41	Origin of new mutations in Duchenne muscular dystrophy. Human Genetics, 1986, 74, 456-460.	1.8	9
42	Definitive localization of Becker muscular dystrophy in Xp by linkage to a cluster of DNA polymorphisms (DXS43 and DXS9). Human Genetics, 1985, 71, 33-36.	1.8	15
43	Loss of heterozygosity at 17p13.3-ter, distal to TP53, correlates with negative hormonal phenotype in sporadic breast cancer. Oncology Reports, 0, , .	1.2	5