

# Lucia Micheli

## List of Publications by Citations

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**Version:** 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

37  
papers

970  
citations

16  
h-index

31  
g-index

43  
ext. papers

1,068  
ext. citations

5.4  
avg, IF

3.43  
L-index

#	Paper	IF	Citations
37	Chemo-immunotherapy of metastatic colorectal carcinoma with gemcitabine plus FOLFOX 4 followed by subcutaneous granulocyte macrophage colony-stimulating factor and interleukin-2 induces strong immunologic and antitumor activity in metastatic colon cancer patients. <i>Journal of Clinical Oncology</i> , <b>2005</b> , 23, 8950-8	2.2	150
36	Correlation between cardiac oxidative stress and myocardial pathology due to acute and chronic norepinephrine administration in rats. <i>Journal of Cellular and Molecular Medicine</i> , <b>2007</b> , 11, 156-70	5.6	101
35	Treatment of colon and breast carcinoma cells with 5-fluorouracil enhances expression of carcinoembryonic antigen and susceptibility to HLA-A(*)02.01 restricted, CEA-peptide-specific cytotoxic T cells in vitro. <i>International Journal of Cancer</i> , <b>2003</b> , 104, 437-45	7.5	71
34	In vitro antioxidant activity of aged extracts of some Italian Allium species. <i>Plant Foods for Human Nutrition</i> , <b>2011</b> , 66, 11-6	3.9	69
33	Dendritic cell-mediated cross-presentation of antigens derived from colon carcinoma cells exposed to a highly cytotoxic multidrug regimen with gemcitabine, oxaliplatin, 5-fluorouracil, and leucovorin, elicits a powerful human antigen-specific CTL response with antitumor activity in vitro. <i>Journal of Immunology</i> , <b>2005</b> , 175, 828-8	5.3	62
32	Evaluation of antioxidative properties of Allium species growing wild in Italy. <i>Phytotherapy Research</i> , <b>2007</b> , 21, 874-8	6.7	60
31	Endothelin-1 triggers placental oxidative stress pathways: putative role in preeclampsia. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2005</b> , 90, 4205-10	5.6	56
30	In vitro antiproliferative effect of six Salvia species on human tumor cell lines. <i>Phytotherapy Research</i> , <b>2006</b> , 20, 701-3	6.7	54
29	Markers of cardiac oxidative stress and altered morphology after intraperitoneal cocaine injection in a rat model. <i>International Journal of Legal Medicine</i> , <b>2001</b> , 114, 323-30	3.1	42
28	Immunosuppression and oxidative stress induced by acute and chronic exposure to cocaine in rat. <i>International Immunopharmacology</i> , <b>2003</b> , 3, 581-92	5.8	40
27	Semen characteristics and malondialdehyde levels in men with different reproductive problems. <i>Andrology</i> , <b>2015</b> , 3, 280-6	4.2	33
26	Evaluation of enzymatic and non-enzymatic antioxidants in seminal plasma of men with genitourinary infections, varicocele and idiopathic infertility. <i>Andrology</i> , <b>2016</b> , 4, 456-64	4.2	29
25	Protective effect of Allium neapolitanum Cyr. versus Allium sativum L. on acute ethanol-induced oxidative stress in rat liver. <i>Journal of Medicinal Food</i> , <b>2010</b> , 13, 329-35	2.8	20
24	Phase I trial of thymidylate synthase poly-epitope peptide (TSPP) vaccine in advanced cancer patients. <i>Cancer Immunology, Immunotherapy</i> , <b>2015</b> , 64, 1159-73	7.4	19
23	Hepatotoxicity of Teucrium chamaedrys L. decoction: role of difference in the harvesting area and preparation method. <i>Indian Journal of Pharmacology</i> , <b>2014</b> , 46, 181-4	2.5	18
22	Hepatic glutathione determination after ethanol administration in rat: evidence of the first-pass metabolism of ethanol. <i>Life Sciences</i> , <b>1995</b> , 56, 241-8	6.8	16
21	Chemo-immunotherapy of colorectal carcinoma: preclinical rationale and clinical experience. <i>Investigational New Drugs</i> , <b>2006</b> , 24, 99-110	4.3	13

20	Myocardial oxidative damage is induced by cardiac Fas-dependent and mitochondria-dependent apoptotic pathways in human cocaine-related overdose. <i>Scientific Reports</i> , <b>2017</b> , 7, 44262	4.9	12
19	Nitric oxide, malondialdehyde and non-enzymatic antioxidants assessed in viable spermatozoa from selected infertile men. <i>Reproductive Biology</i> , <b>2017</b> , 17, 370-375	2.3	12
18	Affinity of Iresine herbstii and Brugmansia arborea extracts on different cerebral receptors. <i>Journal of Ethnopharmacology</i> , <b>2006</b> , 105, 352-7	5	12
17	Relationships between Ghrelin and Obestatin with MDA, Proinflammatory Cytokines, GSH/GSSG Ratio, Catalase Activity, and Semen Parameters in Infertile Patients with Leukocytospermia and Varicocele. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2019</b> , 2019, 7261842	6.7	12
16	Severe hypoglycemia associated with levofloxacin in Type 2 diabetic patients receiving polytherapy: two case reports. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , <b>2012</b> , 50, 302-6	2	11
15	Cytotoxic Effects of Cannabinoids on Human HT-29 Colorectal Adenocarcinoma Cells: Different Mechanisms of THC, CBD, and CB83. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	10
14	L-2-oxothiazolidine-4-carboxylic acid and glutathione in human immunodeficiency virus. <i>Current Therapeutic Research</i> , <b>1992</b> , 52, 461-467	2.4	9
13	Resistin in Human Seminal Plasma: Relationship with Lipid Peroxidation, CAT Activity, GSH/GSSG Ratio, and Semen Parameters. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2019</b> , 2019, 2192093	6.7	8
12	Binding studies for serotonergic, dopaminergic and noradrenergic receptors of Valeriana adscendens Trel. extracts. <i>Journal of Ethnopharmacology</i> , <b>2006</b> , 108, 185-7	5	5
11	Effect of acetaminophen on glutathione levels in several regions of the rat brain. <i>Current Therapeutic Research</i> , <b>1993</b> , 53, 730-736	2.4	5
10	Cardiovascular receptor binding affinity of aqueous extracts from Allium species. <i>International Journal of Food Sciences and Nutrition</i> , <b>2010</b> , 61, 433-9	3.7	4
9	Fatty Acid Oxidation and Pro-Resolving Lipid Mediators Are Related to Male Infertility.. <i>Antioxidants</i> , <b>2022</b> , 11,	7.1	4
8	Tissue Antioxidant Status and Lipid Peroxidation Are Related to Dietary Intake of n-3 Polyunsaturated Acids: A Rabbit Model. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	4
7	Redox imbalance induced by docetaxel in the neuroblastoma SH-SY5Y cells: a study of docetaxel-induced neuronal damage. <i>Redox Report</i> , <b>2021</b> , 26, 18-28	5.9	4
6	Do Seminal Isoprostanes Have a Role in Assisted Reproduction Outcome?. <i>Life</i> , <b>2021</b> , 11,	3	2
5	Family history and gastric carcinoma: the role of glutathione peroxidase. <i>Current Therapeutic Research</i> , <b>2000</b> , 61, 807-816	2.4	1
4	Impaired uterine artery blood flow at mid gestation and low levels of maternal plasma corticotropin-releasing factor. <i>Journal of the Society for Gynecologic Investigation</i> , <b>2003</b> , 10, 294-7		1
3	Oxidative and/or Inflammatory Thrust Induced by Silver Nanoparticles in Rabbits: Effect of Vitamin E or NSAID Administration on Semen Parameters. <i>Mediators of Inflammation</i> , <b>2020</b> , 2020, 6664062	4.3	0

- 2 MK-801 potentiates the glutathione depletion induced by acetaminophen in rat brain. *Current Therapeutic Research*, **1994**, 55, 707-717 2.4
- 1 Effect of ethanol on glutathione levels in rat lung and eye. *Pharmacological Research*, **1989**, 21, 669-670 10.2