

# Silvia Saviozzi

## List of Publications by Citations

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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.

33  
papers

2,510  
citations

21  
h-index

34  
g-index

34  
ext. papers

2,750  
ext. citations

6.9  
avg, IF

3.87  
L-index

#	Paper	IF	Citations
33	Mesenchymal stem cell-derived microvesicles protect against acute tubular injury. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2009</b> , 20, 1053-67	12.7	949
32	Squamous cell carcinoma of the lung compared with other histotypes shows higher messenger RNA and protein levels for thymidylate synthase. <i>Cancer</i> , <b>2006</b> , 107, 1589-96	6.4	326
31	ERCC1 and RRM1 gene expressions but not EGFR are predictive of shorter survival in advanced non-small-cell lung cancer treated with cisplatin and gemcitabine. <i>Annals of Oncology</i> , <b>2006</b> , 17, 1818-25 <sup>10.3</sup>	10.3	263
30	Polymerase eta mRNA expression predicts survival of non-small cell lung cancer patients treated with platinum-based chemotherapy. <i>Clinical Cancer Research</i> , <b>2009</b> , 15, 1039-45	12.9	82
29	Selection of suitable reference genes for accurate normalization of gene expression profile studies in non-small cell lung cancer. <i>BMC Cancer</i> , <b>2006</b> , 6, 200	4.8	71
28	High basal H2AX levels sustain self-renewal of mouse embryonic and induced pluripotent stem cells. <i>Stem Cells</i> , <b>2012</b> , 30, 1414-23	5.8	62
27	Differential Thymidylate Synthase Expression in Different Variants of Large-Cell Carcinoma of the Lung. <i>Clinical Cancer Research</i> , <b>2009</b> , 15, 7547-7552	12.9	60
26	Non-small cell lung cancer exhibits transcript overexpression of genes associated with homologous recombination and DNA replication pathways. <i>Cancer Research</i> , <b>2009</b> , 69, 3390-6	10.1	54
25	Effects of Src kinase inhibition induced by dasatinib in non-small cell lung cancer cell lines treated with cisplatin. <i>Molecular Cancer Therapeutics</i> , <b>2009</b> , 8, 3066-74	6.1	48
24	Involvement of inflammatory chemokines in survival of human monocytes fed with malarial pigment. <i>Infection and Immunity</i> , <b>2010</b> , 78, 4912-21	3.7	45
23	Aurora Kinase A expression is associated with lung cancer histological-subtypes and with tumor de-differentiation. <i>Journal of Translational Medicine</i> , <b>2011</b> , 9, 100	8.5	43
22	Persistent DNA damage-induced premature senescence alters the functional features of human bone marrow mesenchymal stem cells. <i>Journal of Cellular and Molecular Medicine</i> , <b>2015</b> , 19, 734-43	5.6	42
21	The human tumor suppressor arf interacts with spinophilin/neurabin II, a type 1 protein-phosphatase-binding protein. <i>Journal of Biological Chemistry</i> , <b>2001</b> , 276, 14161-9	5.4	42
20	ATM protein and p53-serine 15 phosphorylation in ataxia-telangiectasia (AT) patients and at heterozygotes. <i>British Journal of Cancer</i> , <b>2000</b> , 82, 1938-45	8.7	39
19	ATF2 contributes to cisplatin resistance in non-small cell lung cancer and celastrol induces cisplatin resensitization through inhibition of JNK/ATF2 pathway. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 2598-609 <sup>7.5</sup>	7.5	38
18	A late onset variant of ataxia-telangiectasia with a compound heterozygous genotype, A8030G/7481insA. <i>Journal of Medical Genetics</i> , <b>2002</b> , 39, 57-61	5.8	38
17	Piroxicam and cisplatin in a mouse model of peritoneal mesothelioma. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 6133-43	12.9	37

16	Excision repair cross complementing-1 and topoisomerase IIalpha gene expression in small-cell lung cancer patients treated with platinum and etoposide: a retrospective study. <i>Journal of Thoracic Oncology</i> , <b>2008</b> , 3, 583-9	8.9	36
15	Fluorescent silica nanoparticles improve optical imaging of stem cells allowing direct discrimination between live and early-stage apoptotic cells. <i>Small</i> , <b>2012</b> , 8, 3192-200	11	33
14	p63 and p73 isoform expression in non-small cell lung cancer and corresponding morphological normal lung tissue. <i>Journal of Thoracic Oncology</i> , <b>2011</b> , 6, 473-81	8.9	28
13	The effect of bioartificial constructs that mimic myocardial structure and biomechanical properties on stem cell commitment towards cardiac lineage. <i>Biomaterials</i> , <b>2014</b> , 35, 92-104	15.6	22
12	Molecular characterization of immunoglobulin G4 gene isoallotypes. <i>International Journal of Immunogenetics</i> , <b>1998</b> , 25, 349-55		21
11	Epidermal growth factor ligand/receptor loop and downstream signaling activation pattern in completely resected nonsmall cell lung cancer. <i>Cancer</i> , <b>2007</b> , 110, 1321-8	6.4	18
10	Genes regulated by hepatocyte growth factor as targets to sensitize ovarian cancer cells to cisplatin. <i>Molecular Cancer Therapeutics</i> , <b>2006</b> , 5, 1126-35	6.1	18
9	Micro- and Macrostructured PLGA/Gelatin Scaffolds Promote Early Cardiogenic Commitment of Human Mesenchymal Stem Cells In Vitro. <i>Stem Cells International</i> , <b>2016</b> , 2016, 7176154	5	16
8	The G4 gene is duplicated in 44% of human immunoglobulin heavy chain constant region haplotypes. <i>Human Genetics</i> , <b>1997</b> , 100, 84-9	6.3	15
7	The Hay Wells syndrome-derived TAp63alphaQ540L mutant has impaired transcriptional and cell growth regulatory activity. <i>Cell Cycle</i> , <b>2006</b> , 5, 78-87	4.7	15
6	Human mesenchymal stem cells labelled with dye-loaded amorphous silica nanoparticles: long-term biosafety, stemness preservation and traceability in the beating heart. <i>Journal of Nanobiotechnology</i> , <b>2015</b> , 13, 77	9.4	14
5	Oncoantigens as anti-tumor vaccination targets: the chance of a lucky strike?. <i>Cancer Immunology, Immunotherapy</i> , <b>2008</b> , 57, 1685-94	7.4	10
4	Microarray probe expression measures, data normalization and statistical validation. <i>Comparative and Functional Genomics</i> , <b>2003</b> , 4, 442-6		8
3	Microarray data analysis and mining. <i>Methods in Molecular Medicine</i> , <b>2004</b> , 94, 67-90		7
2	Hormonal control of growth factor receptor expression. <i>Annals of the New York Academy of Sciences</i> , <b>1996</b> , 784, 336-48	6.5	6
1	Six novel ATM mutations in Italian patients with classical ataxia-telangiectasia. <i>Human Mutation</i> , <b>2003</b> , 21, 450	4.7	4