

# Roberta Visconti

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

2,703  
citations

201385

27  
h-index

223531

46  
g-index

49  
all docs

49  
docs citations

49  
times ranked

4098  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Cell cycle checkpoint in cancer: a therapeutically targetable double-edged sword. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016, 35, 153.  | 3.5 | 241       |
| 2  | Inhibition of Th1 Immune Response by Glucocorticoids: Dexamethasone Selectively Inhibits IL-12-Induced Stat4 Phosphorylation in T Lymphocytes. <i>Journal of Immunology</i> , 2000, 164, 1768-1774.   | 0.4 | 228       |
| 3  | Signaling by Type I and II cytokine receptors: ten years after. <i>Current Opinion in Immunology</i> , 2001, 13, 363-373.   | 2.4 | 192       |
| 4  | STAT4 serine phosphorylation is critical for IL-12-induced IFN- $\gamma$ production but not for cell proliferation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 12281-12286.                 | 3.3 | 192       |
| 5  | Expression of the neoplastic phenotype by human thyroid carcinoma cell lines requires NF $\kappa$ B p65 protein expression. <i>Oncogene</i> , 1997, 15, 1987-1994.  | 2.6 | 165       |
| 6  | Positive Effects of Glucocorticoids on T Cell Function by Up-Regulation of IL-7 Receptor $\beta$ . <i>Journal of Immunology</i> , 2002, 168, 2212-2218.   | 0.4 | 142       |
| 7  | Importance of the MKK6/p38 pathway for interleukin-12 $\alpha$ -induced STAT4 serine phosphorylation and transcriptional activity. <i>Blood</i> , 2000, 96, 1844-1852.  | 0.6 | 116       |
| 8  | Signalling of the Ret receptor tyrosine kinase through the c-Jun NH2-terminal protein kinases (JNKs): evidence for a divergence of the ERKs and JNKs pathways induced by Ret. <i>Oncogene</i> , 1998, 16, 2435-2445.                                | 2.6 | 112       |
| 9  | New insights on oxidative stress in cancer. <i>Current Opinion in Drug Discovery &amp; Development</i> , 2009, 12, 240-5.   | 1.9 | 110       |
| 10 | Rat Protein Tyrosine Phosphatase $\beta$ Suppresses the Neoplastic Phenotype of Retrovirally Transformed Thyroid Cells through the Stabilization of p27 Kip1. <i>Molecular and Cellular Biology</i> , 2000, 20, 9236-9246.                          | 1.1 | 99        |
| 11 | The Docking Molecule Gab2 Is Induced by Lymphocyte Activation and Is Involved in Signaling by Interleukin-2 and Interleukin-15 but Not Other Common $\beta$ Chain-using Cytokines. <i>Journal of Biological Chemistry</i> , 2000, 275, 26959-26966. | 1.6 | 75        |
| 12 | Type 1 IFNs and regulation of TH1 responses: enigmas both resolved and emerge. <i>Nature Immunology</i> , 2000, 1, 17-19.   | 7.0 | 59        |
| 13 | The RFG oligomerization domain mediates kinase activation and re-localization of the RET/PTC3 oncoprotein to the plasma membrane. <i>Oncogene</i> , 2001, 20, 599-608.  | 2.6 | 57        |
| 14 | Cloning and molecular characterization of a novel gene strongly induced by the adenovirus E1A gene in rat thyroid cells. <i>Oncogene</i> , 2003, 22, 1087-1097.   | 2.6 | 56        |
| 15 | Fcp1-dependent dephosphorylation is required for M-phase-promoting factor inactivation at mitosis exit. <i>Nature Communications</i> , 2012, 3, 894.  | 5.8 | 54        |
| 16 | The Platelet-derived Growth Factor Controls c-myc Expression through a JNK- and AP-1-dependent Signaling Pathway. <i>Journal of Biological Chemistry</i> , 2003, 278, 50024-50030.  | 1.6 | 53        |
| 17 | USP7 inhibitors, downregulating CCDC6, sensitize lung neuroendocrine cancer cells to PARP-inhibitor drugs. <i>Lung Cancer</i> , 2017, 107, 41-49.   | 0.9 | 51        |
| 18 | The between Now and Then of Lung Cancer Chemotherapy and Immunotherapy. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1374.  | 1.8 | 47        |

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|----|--|-----|-----------|
| 19 | New combinatorial strategies to improve the PARP inhibitors efficacy in the urothelial bladder Cancer treatment. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 91.                                 | 3.5 | 45        |
| 20 | Molecular biology of the MEN2 gene. <i>Journal of Internal Medicine</i> , 1998, 243, 505-508.  | 2.7 | 42        |
| 21 | FBXW7 and USP7 regulate CCDC6 turnover during the cell cycle and affect cancer drugs susceptibility in NSCLC. <i>Oncotarget</i> , 2015, 6, 12697-12709.  | 0.8 | 42        |
| 22 | Fighting tubulin-targeting anticancer drug toxicity and resistance. <i>Endocrine-Related Cancer</i> , 2017, 24, T107-T117.   | 1.6 | 42        |
| 23 | New therapeutic perspectives in <scp>CCDC</scp>6 deficient lung cancer cells. <i>International Journal of Cancer</i> , 2015, 136, 2146-2157.   | 2.3 | 41        |
| 24 | The Fcp1-Wee1-Cdk1 axis affects spindle assembly checkpoint robustness and sensitivity to antimicrotubule cancer drugs. <i>Cell Death and Differentiation</i> , 2015, 22, 1551-1560.   | 5.0 | 38        |
| 25 | Janus kinases and signal transducers and activators of transcription: their roles in cytokine signaling, development and immunoregulation. <i>Arthritis Research</i> , 2000, 2, 16.  | 2.0 | 37        |
| 26 | Glial Cell Line-Derived Neurotrophic Factor Differentially Stimulates Ret Mutants Associated with the Multiple Endocrine Neoplasia Type 2 Syndromes and Hirschsprung's Disease. <i>Endocrinology</i> , 1998, 139, 3613-3619. | 1.4 | 32        |
| 27 | Exploiting immune-dependent effects of microtubule-targeting agents to improve efficacy and tolerability of cancer treatment. <i>Cell Death and Disease</i> , 2020, 11, 361.   | 2.7 | 30        |
| 28 | Fcp1 phosphatase controls Greatwall kinase to promote PP2A-B55 activation and mitotic progression. <i>ELife</i> , 2015, 4, .   | 2.8 | 30        |
| 29 | Characterization and Analysis of the ProximalJanus Kinase 3Promoter. <i>Journal of Immunology</i> , 2003, 170, 6057-6064.  | 0.4 | 29        |
| 30 | ATM controls proper mitotic spindle structure. <i>Cell Cycle</i> , 2014, 13, 1091-1100.  | 1.3 | 29        |
| 31 | CCDC6 and USP7 expression levels suggest novel treatment options in high-grade urothelial bladder cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 90.  | 3.5 | 29        |
| 32 | Requirement for proteolysis in spindle assembly checkpoint silencing. <i>Cell Cycle</i> , 2010, 9, 564-569.  | 1.3 | 27        |
| 33 | Retrospective Analysis of Coagulation Factor II Receptor ( F2R ) Sequence Variation and Coronary Heart Disease in Hypertensive Patients. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 1213-1219.    | 1.1 | 19        |
| 34 | The rationale for druggability of CCDC6-tyrosine kinase fusions in lung cancer. <i>Molecular Cancer</i> , 2018, 17, 46.  | 7.9 | 19        |
| 35 | Wee1 Rather Than Plk1 Is Inhibited by AZD1775 at Therapeutically Relevant Concentrations. <i>Cancers</i> , 2019, 11, 819.  | 1.7 | 18        |
| 36 | MGMT and Whole-Genome DNA Methylation Impacts on Diagnosis, Prognosis and Therapy of Glioblastoma Multiforme. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7148.   | 1.8 | 18        |

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|----|--|-----|-----------|
| 37 | Molecular aspects of primary immunodeficiencies: lessons from cytokine and other signaling pathways. <i>Journal of Clinical Investigation</i> , 2002, 109, 1261-1269.    | 3.9 | 16        |
| 38 | Analysis of CCDC6 as a novel biomarker for the clinical use of PARP1 inhibitors in malignant pleural mesothelioma. <i>Lung Cancer</i> , 2019, 135, 56-65.                | 0.9 | 14        |
| 39 | Different mutations of the RET gene cause different human tumoral diseases. <i>Biochimie</i> , 1999, 81, 397-402.  | 1.3 | 12        |
| 40 | Only the Substitution of Methionine 918 with a Threonine and Not with Other Residues Activates RET Transforming Potential*. <i>Endocrinology</i> , 1997, 138, 1450-1455. | 1.4 | 10        |
| 41 | Functional Cloning of Genes Regulating Apoptosis in Neuronal Cells. <i>Methods in Molecular Biology</i> , 2007, 399, 125-131.  | 0.4 | 10        |
| 42 | The end of mitosis from a phosphatase perspective. <i>Cell Cycle</i> , 2013, 12, 17-19.  | 1.3 | 9         |
| 43 | Evaluation of MGMT gene methylation in neuroendocrine neoplasms. <i>Oncology Research</i> , 2021, , .  | 0.6 | 9         |
| 44 | Transcriptional Profile of Ki-Ras-Induced Transformation of Thyroid Cells. <i>Cancer Investigation</i> , 2007, 25, 256-266.  | 0.6 | 4         |
| 45 | Sustaining the spindle assembly checkpoint to improve cancer therapy. <i>Molecular and Cellular Oncology</i> , 2016, 3, e1046583.  | 0.3 | 2         |
| 46 | Evidence that PP2A activity is dispensable for spindle assembly checkpoint-dependent control of Cdk1. <i>Oncotarget</i> , 2018, 9, 7312-7321.                            | 0.8 | 1         |
| 47 | Glial cell line-derived neurotrophic factor (GDNF) stimulates ret activity. <i>Rendiconti Lincei</i> , 1997, 8, 139-149.   | 1.0 | 0         |
| 48 | Molecular Basis of Severe Combined Immunodeficiency: Lessons from Cytokine Signaling Pathways. , 0, , 279-305.   |     | 0         |