

Salvatore Ulisse

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.

116 papers	3,159 citations	32 h-index	51 g-index
121 ext. papers	3,635 ext. citations	4.9 avg, IF	4.67 L-index

#	Paper	IF	Citations
116	The urokinase plasminogen activator system: a target for anti-cancer therapy. <i>Current Cancer Drug Targets</i> , 2009 , 9, 32-71	2.8	213
115	Thyroid hormone and male gonadal function. <i>Endocrine Reviews</i> , 1995 , 16, 443-59	27.2	183
114	Reduction of oxaluria after an oral course of lactic acid bacteria at high concentration. <i>Kidney International</i> , 2001 , 60, 1097-105	9.9	170
113	Molecular basis of thyrotropin and thyroid hormone action during implantation and early development. <i>Human Reproduction Update</i> , 2014 , 20, 884-904	15.8	103
112	Expression of Aurora kinases in human thyroid carcinoma cell lines and tissues. <i>International Journal of Cancer</i> , 2006 , 119, 275-82	7.5	85
111	Expression of platelet-derived growth factor-A (PDGF-A), PDGF-B, and PDGF receptor-alpha and -beta during human testicular development and disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 2310-9	5.6	83
110	Fas and Fas ligand expression in fetal and adult human testis with normal or deranged spermatogenesis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2692-700	5.6	77
109	Endorphins in male impotence: evidence for naltrexone stimulation of erectile activity in patient therapy. <i>Psychoneuroendocrinology</i> , 1989 , 14, 103-11	5	76
108	TSH receptor and thyroid-specific gene expression in human skin. <i>Journal of Investigative Dermatology</i> , 2010 , 130, 93-101	4.3	75
107	Expression of Platelet-Derived Growth Factor-A (PDGF-A), PDGF-B, and PDGF Receptor- α and - β during Human Testicular Development and Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 2310-2319	5.6	70
106	Trend in thyroid carcinoma size, age at diagnosis, and histology in a retrospective study of 500 cases diagnosed over 20 years. <i>Thyroid</i> , 2006 , 16, 1151-5	6.2	69
105	Testicular development involves the spatiotemporal control of PDGFs and PDGF receptors gene expression and action. <i>Journal of Cell Biology</i> , 1995 , 131, 1105-21	7.3	69
104	Thyroid hormone stimulates glucose transport and GLUT1 mRNA in rat Sertoli cells. <i>Molecular and Cellular Endocrinology</i> , 1992 , 87, 131-7	4.4	54
103	Effects of the Aurora kinase inhibitor VX-680 on anaplastic thyroid cancer-derived cell lines. <i>Endocrine-Related Cancer</i> , 2008 , 15, 559-68	5.7	51
102	Apoptotic effects of selected strains of lactic acid bacteria on a human T leukemia cell line are associated with bacterial arginine deiminase and/or sphingomyelinase activities. <i>Nutrition and Cancer</i> , 2001 , 40, 185-96	2.8	51
101	Developmental regulation of the thyroid hormone receptor alpha 1 mRNA expression in the rat testis. <i>Molecular Endocrinology</i> , 1994 , 8, 89-96		51
100	Fas expression correlates with human germ cell degeneration in meiotic and post-meiotic arrest of spermatogenesis. <i>Molecular Human Reproduction</i> , 2002 , 8, 213-20	4.4	48

99	Autoimmune Endocrine Dysfunctions Associated with Cancer Immunotherapies. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	46
98	Q-elastography in the presurgical diagnosis of thyroid nodules with indeterminate cytology. <i>PLoS ONE</i> , 2012 , 7, e50725	3.7	46
97	Prevalence, mass, and glucose-uptake activity of 18 F-FDG-detected brown adipose tissue in humans living in a temperate zone of Italy. <i>PLoS ONE</i> , 2013 , 8, e63391	3.7	44
96	Association of epicardial fat thickness with the severity of obstructive sleep apnea in obese patients. <i>International Journal of Cardiology</i> , 2013 , 167, 2244-9	3.2	43
95	Comparison of malignancy rate in thyroid nodules with cytology of indeterminate follicular or indeterminate Hurthle cell neoplasm. <i>Thyroid</i> , 2009 , 19, 355-60	6.2	41
94	Transforming acidic coiled-coil 3 and Aurora-A interact in human thyrocytes and their expression is deregulated in thyroid cancer tissues. <i>Endocrine-Related Cancer</i> , 2007 , 14, 827-37	5.7	40
93	Molecular Targeted Therapies of Aggressive Thyroid Cancer. <i>Frontiers in Endocrinology</i> , 2015 , 6, 176	5.7	39
92	Iodine deficiency in pregnant women residing in an area with adequate iodine intake. <i>Nutrition</i> , 2008 , 24, 458-61	4.8	38
91	Natural killer cells and nitric oxide. <i>International Immunopharmacology</i> , 2001 , 1, 1513-24	5.8	38
90	Ciona intestinalis nuclear receptor 1: a member of steroid/thyroid hormone receptor family. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998 , 95, 11152-7	11.5	37
89	Thyroid hormone and glucocorticoid independently regulate the expression of estrogen receptor in male <i>Xenopus</i> liver cells. <i>Molecular and Cellular Endocrinology</i> , 1994 , 105, 45-53	4.4	34
88	Low serum bioactive luteinizing hormone in nonorganic male impotence: possible relationship with altered gonadotropin-releasing hormone pulsatility. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1988 , 67, 867-75	5.6	34
87	Prevalence of breast cancer in thyroid diseases: results of a cross-sectional study of 3,921 patients. <i>Breast Cancer Research and Treatment</i> , 2014 , 144, 683-8	4.4	33
86	Cervical lymph node metastases from thyroid cancer: does thyroglobulin and calcitonin measurement in fine needle aspirates improve the diagnostic value of cytology?. <i>BMC Clinical Pathology</i> , 2013 , 13, 7	3	33
85	Sorafenib and thyroid cancer. <i>BioDrugs</i> , 2013 , 27, 615-28	7.9	33
84	Thyroid Imaging Reporting and Data System Score Combined with the New Italian Classification for Thyroid Cytology Improves the Clinical Management of Indeterminate Nodules. <i>International Journal of Endocrinology</i> , 2017 , 2017, 9692304	2.7	32
83	High expression of the urokinase plasminogen activator and its cognate receptor associates with advanced stages and reduced disease-free interval in papillary thyroid carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 504-8	5.6	32
82	Differential expression of the components of the plasminogen activating system in human thyroid tumour derived cell lines and papillary carcinomas. <i>European Journal of Cancer</i> , 2006 , 42, 2631-8	7.5	32

81	Erk-dependent cytosolic phospholipase A2 activity is induced by CD95 ligand cross-linking in the mouse derived Sertoli cell line TM4 and is required to trigger apoptosis in CD95 bearing cells. <i>Cell Death and Differentiation</i> , 2000 , 7, 916-24	12.7	31
80	Dominant-negative mutant thyroid hormone receptors prevent transcription from Xenopus thyroid hormone receptor beta gene promoter in response to thyroid hormone in Xenopus tadpoles in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996 , 93, 1205-9	11.5	31
79	Sella turcica atypical teratoid/rhabdoid tumor complicated with lung metastasis in an adult female. <i>Clinical Medicine Insights: Case Reports</i> , 2013 , 6, 177-82	0.8	30
78	Lenvatinib exhibits antineoplastic activity in anaplastic thyroid cancer in vitro and in vivo. <i>Oncology Reports</i> , 2018 , 39, 2225-2234	3.5	29
77	In papillary thyroid carcinoma BRAFV600E is associated with increased expression of the urokinase plasminogen activator and its cognate receptor, but not with disease-free interval. <i>Clinical Endocrinology</i> , 2012 , 77, 780-6	3.4	28
76	Severe oligozoospermia in a young man with chronic myeloid leukemia on long-term treatment with imatinib started before puberty. <i>Fertility and Sterility</i> , 2011 , 95, 1120.e15-7	4.8	28
75	Regulation by thyroid hormone of the expression of basement membrane components in rat prepubertal Sertoli cells. <i>Endocrinology</i> , 1998 , 139, 741-7	4.8	28
74	Follicle-stimulating hormone-induced phospholipase A2 activity and eicosanoid generation in rat Sertoli cells. <i>Biology of Reproduction</i> , 1994 , 51, 140-5	3.9	27
73	Decorin counteracts disease progression in mice with recessive dystrophic epidermolysis bullosa. <i>Matrix Biology</i> , 2019 , 81, 3-16	11.4	25
72	New targeted therapies for anaplastic thyroid cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2012 , 12, 87-93	2.2	23
71	Pituitary adenylate cyclase-activating polypeptide (PACAP) and PACAP-receptor type 1 expression in rat and human placenta. <i>Endocrinology</i> , 2000 , 141, 1158-67	4.8	23
70	PD-1 Ligand Expression in Epithelial Thyroid Cancers: Potential Clinical Implications. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	22
69	Molecular testing in the diagnosis of differentiated thyroid carcinomas. <i>Gland Surgery</i> , 2018 , 7, S19-S29	2.2	22
68	The combination of RAF265, SB590885, ZSTK474 on thyroid cancer cell lines deeply impact on proliferation and MAPK and PI3K/Akt signaling pathways. <i>Investigational New Drugs</i> , 2014 , 32, 626-35	4.3	19
67	Vitiligo and Autoimmune Thyroid Disorders. <i>Frontiers in Endocrinology</i> , 2017 , 8, 290	5.7	19
66	CLM29, a multi-target pyrazolopyrimidine derivative, has anti-neoplastic activity in medullary thyroid cancer in vitro and in vivo. <i>Molecular and Cellular Endocrinology</i> , 2014 , 393, 56-64	4.4	19
65	Aurora-C interacts with and phosphorylates the transforming acidic coiled-coil 1 protein. <i>Biochemical and Biophysical Research Communications</i> , 2011 , 408, 647-53	3.4	19
64	Analysis of clinical, ultrasound and colour flow-Doppler characteristics in predicting malignancy in follicular thyroid neoplasms. <i>Clinical Endocrinology</i> , 2008 , 69, 342-4	3.4	19

63	Association of thyroid diseases with primary extra-thyroidal malignancies in women: results of a cross-sectional study of 6,386 patients. <i>PLoS ONE</i> , 2015 , 10, e0122958	3.7	18
62	Ontogenesis and cell specific localization of Fas ligand expression in the rat testis. <i>Journal of Developmental and Physical Disabilities</i> , 2004 , 27, 304-10		18
61	Aurora kinases are expressed in medullary thyroid carcinoma (MTC) and their inhibition suppresses in vitro growth and tumorigenicity of the MTC derived cell line TT. <i>BMC Cancer</i> , 2011 , 11, 411	4.8	16
60	The safety and efficacy of vandetanib in the treatment of progressive medullary thyroid cancer. <i>Expert Review of Anticancer Therapy</i> , 2016 , 16, 1109-1118	3.5	16
59	Vandetanib has antineoplastic activity in anaplastic thyroid cancer, in vitro and in vivo. <i>Oncology Reports</i> , 2018 , 39, 2306-2314	3.5	16
58	Pyrazolopyrimidine Derivatives as Antineoplastic Agents: with a Special Focus on Thyroid Cancer. <i>Mini-Reviews in Medicinal Chemistry</i> , 2016 , 16, 86-93	3.2	15
57	Identification of immunoreactive gastrin-releasing peptide related substances in adult rat Leydig cells. <i>Endocrinology</i> , 1989 , 124, 558-60	4.8	15
56	LH action in the Leydig cell: modulation by angiotensin II and corticotropin releasing hormone, and regulation of P450(17) alpha mRNA. <i>The Journal of Steroid Biochemistry</i> , 1989 , 34, 205-17		15
55	Antineoplastic Effects of PPAR α Agonists, with a Special Focus on Thyroid Cancer. <i>Current Medicinal Chemistry</i> , 2016 , 23, 636-49	4.3	15
54	Iodine deficiency in pregnancy: Still a health issue for the women of Cassino city, Italy. <i>Nutrition</i> , 2018 , 50, 60-65	4.8	14
53	Effects of selective inhibitors of Aurora kinases on anaplastic thyroid carcinoma cell lines. <i>Endocrine-Related Cancer</i> , 2014 , 21, 797-811	5.7	14
52	Emerging molecular markers for the prognosis of differentiated thyroid cancer patients. <i>International Journal of Surgery</i> , 2014 , 12 Suppl 1, S52-6	7.5	14
51	Deregulated expression of Aurora kinases is not a prognostic biomarker in papillary thyroid cancer patients. <i>PLoS ONE</i> , 2015 , 10, e0121514	3.7	14
50	A mathematical formula to estimate in vivo thyroid volume from two-dimensional ultrasonography. <i>Thyroid</i> , 2008 , 18, 879-82	6.2	14
49	Aggressive thyroid cancer: targeted therapy with sorafenib. <i>Minerva Endocrinology</i> , 2017 , 42, 64-76	2.5	14
48	Sorafenib in the treatment of thyroid cancer. <i>Expert Review of Anticancer Therapy</i> , 2015 , 15, 863-74	3.5	13
47	CTLA-4 and PD-1 Ligand Gene Expression in Epithelial Thyroid Cancers. <i>International Journal of Endocrinology</i> , 2018 , 2018, 1742951	2.7	13
46	Deregulation of Aurora kinase gene expression in human testicular germ cell tumours. <i>Andrologia</i> , 2010 , 42, 260-7	2.4	13

45	Thyroid diseases and skin autoimmunity. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2018 , 19, 311-323	10.5	13
44	Increased expression of urokinase plasminogen activator and its cognate receptor in human seminomas. <i>BMC Cancer</i> , 2010 , 10, 151	4.8	12
43	The aurora kinase inhibitor VX-680 shows anti-cancer effects in primary metastatic cells and the SW13 cell line. <i>Investigational New Drugs</i> , 2016 , 34, 531-40	4.3	12
42	Antineoplastic Effect of Lenvatinib and Vandetanib in Primary Anaplastic Thyroid Cancer Cells Obtained From Biopsy or Fine Needle Aspiration. <i>Frontiers in Endocrinology</i> , 2018 , 9, 764	5.7	12
41	Thyroid hormone regulates protease expression and activation of Notch signaling in implantation and embryo development. <i>Journal of Endocrinology</i> , 2018 , 236, 1-12	4.7	11
40	A new aurora in anaplastic thyroid cancer therapy. <i>International Journal of Endocrinology</i> , 2014 , 2014, 816430	2.7	11
39	Novel treatment options for anaplastic thyroid cancer. <i>Expert Review of Endocrinology and Metabolism</i> , 2017 , 12, 279-288	4.1	10
38	Differential responses to ligands of overexpressed thyroid hormone and retinoid X receptors in a <i>Xenopus</i> cell line and in vivo. <i>Molecular and Cellular Endocrinology</i> , 1997 , 126, 17-24	4.4	10
37	Induction of apoptosis by 1,4-benzothiazine analogs in mouse thymocytes. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2002 , 300, 1053-62	4.7	10
36	The iodine nutritional status in the Italian population: data from the Italian National Observatory for Monitoring Iodine Prophylaxis (OSNAMI) (period 2015-2019). <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 1265-1266	7	9
35	Inhibition of the aurora kinases suppresses in vitro NT2-D1 cell growth and tumorigenicity. <i>Journal of Endocrinology</i> , 2010 , 204, 135-42	4.7	9
34	Early thyroid hormone treatment in rats increases testis size and germ cell number		9
33	CCL2 is Modulated by Cytokines and PPAR- γ In Anaplastic Thyroid Cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2018 , 18, 458-466	2.2	9
32	Consumption of iodized salt may not represent a reliable indicator of iodine adequacy: Evidence from a cross-sectional study on schoolchildren living in an urban area of central Italy. <i>Nutrition</i> , 2016 , 32, 662-6	4.8	9
31	Papillary Thyroid Cancer Prognosis: An Evolving Field. <i>Cancers</i> , 2021 , 13,	6.6	8
30	Evaluation of Clinicopathological and Molecular Parameters on Disease Recurrence of Papillary Thyroid Cancer Patient: A Retrospective Observational Study. <i>Cancers</i> , 2020 , 12,	6.6	7
29	High levels of circulating chemokine (C-X-C motif) ligand 11 are associated with euthyroid or subclinically hypothyroid autoimmune thyroiditis and with chemokine (C-X-C motif) ligand 10. <i>Journal of Interferon and Cytokine Research</i> , 2012 , 32, 74-80	3.5	7
28	New perspectives in the diagnosis of thyroid follicular lesions. <i>International Journal of Surgery</i> , 2017 , 41 Suppl 1, S7-S12	7.5	6

27	Iodine Status in Schoolchildren and Pregnant Women of Lazio, a Central Region of Italy. <i>Nutrients</i> , 2019 , 11,	6.7	6
26	Virilizing leydig-sertoli cell ovarian tumor associated with endometrioid carcinoma of the endometrium in a postmenopausal patient: case report and general considerations. <i>Clinical Medicine Insights: Case Reports</i> , 2012 , 5, 149-53	0.8	6
25	Preclinical testing of selective Aurora kinase inhibitors on a medullary thyroid carcinoma-derived cell line. <i>Endocrine</i> , 2016 , 52, 287-95	4	5
24	Deregulated expression of VHL mRNA variants in papillary thyroid cancer. <i>Molecular and Cellular Endocrinology</i> , 2017 , 443, 121-127	4.4	5
23	Tyrosine kinase inhibitors for the therapy of anaplastic thyroid cancer. <i>International Journal of Endocrine Oncology</i> , 2015 , 2, 135-142	0.3	5
22	Nodular thyroid disease in the elderly: novel molecular approaches for the diagnosis of malignancy. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 7-13	4.8	5
21	Expression of Fas and Fas ligand in human testicular germ cell tumours. <i>Journal of Developmental and Physical Disabilities</i> , 2009 , 32, 123-30		5
20	Expression and prognostic value of the cell polarity PAR complex members in thyroid cancer. <i>International Journal of Oncology</i> , 2017 , 50, 1413-1422	4.4	4
19	Dysregulation of microRNA expression in diabetic skin. <i>Journal of Dermatological Science</i> , 2020 , 98, 186-194	1.9	4
18	Recent advances in precision medicine for the treatment of anaplastic thyroid cancer. <i>Expert Review of Precision Medicine and Drug Development</i> , 2019 , 4, 37-49	1.6	3
17	Lack of Influence of the Androgen Receptor Gene CAG-Repeat Polymorphism on Clinical and Electrocardiographic Manifestations of the Brugada Syndrome in Man. <i>Clinical Medicine Insights: Cardiology</i> , 2012 , 6, 145-52	3.2	3
16	Early discharge after total thyroidectomy: a retrospective feasibility study. <i>Giornale Di Chirurgia</i> , 2016 , 37, 250-256	2.2	3
15	Iodine: Its Role in Thyroid Hormone Biosynthesis and Beyond.. <i>Nutrients</i> , 2021 , 13,	6.7	3
14	Effects of ultraviolet radiation on FRTL-5 cell growth and thyroid-specific gene expression. <i>Astrobiology</i> , 2013 , 13, 536-42	3.7	2
13	Leptin modification in chronic myeloid leukemia patients treated with imatinib: An emerging effect of targeted therapy. <i>Leukemia Research Reports</i> , 2013 , 2, 58-60	0.6	2
12	Solid Cancer Treatment With Aurora Kinase Inhibitors: Towards a Personalized Medicine. <i>EBioMedicine</i> , 2017 , 25, 18-19	8.8	2
11	Thyroid Diseases and Breast Cancer.. <i>Journal of Personalized Medicine</i> , 2022 , 12,	3.6	2
10	Aurora Kinases: New Molecular Targets for the Therapy of Aggressive Thyroid Cancers 2016 ,		2

9	Expression and Clinical Utility of Transcription Factors Involved in Epithelial-Mesenchymal Transition during Thyroid Cancer Progression. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
8	Advances in pharmacotherapy for advanced thyroid cancer of follicular origin (PTC, FTC). New approved drugs and future therapies.. <i>Expert Opinion on Pharmacotherapy</i> , 2022 ,	4	1
7	Thyroid autoantibodies and breast cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014 , 15, 10999	1.7	1
6	Combination Strategies Involving Immune Checkpoint Inhibitors and Tyrosine Kinase or BRAF Inhibitors in Aggressive Thyroid Cancer. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 5731	6.3	1
5	Selective embolization of the thyroid arteries (SETA): Ten yearsTexperience. <i>Asian Journal of Surgery</i> , 2019 , 42, 847-848	1.6	0
4	Minimally invasive video-assisted thyroidectomy and transoral video-assisted thyroidectomy: A comparison of two systematic reviews. <i>Journal of Minimal Access Surgery</i> , 2020 , 16, 315-322	1.2	0
3	Alternative strategies other than growth hormone for the treatment of immune diseases. <i>Trends in Immunology</i> , 2001 , 22, 14-6	14.4	
2	Immunoreactive beta-endorphin levels in cerebrospinal fluid of children with acute lymphoblastic leukemia: relationship with glucocorticoid therapy and neurological complications. <i>Journal of Endocrinological Investigation</i> , 1989 , 12, 623-9	5.2	
1	Overexpression of the Components of the Plasminogen Activating System as Prognostic Factors in Human Thyroid Carcinoma 2010 , 445-458		