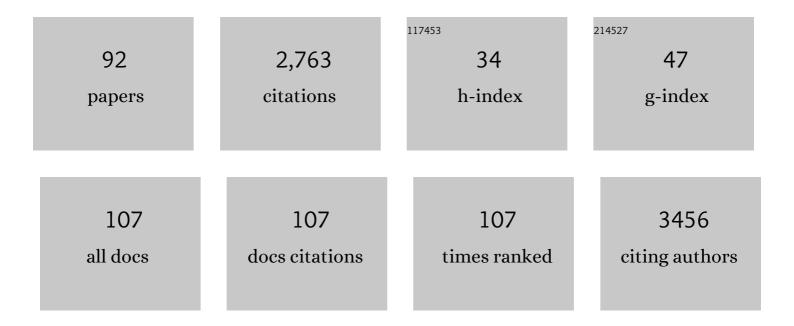
Antonio G Solimando

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Second-line treatments for Advanced Hepatocellular Carcinoma: A Systematic Review and Bayesian Network Meta-analysis. Clinical and Experimental Medicine, 2022, 22, 65-74.	1.9	41
2	Inborn Error of Immunity: A Journey Through Novel Genes and Clinical Presentation. , 2022, , 798-818.		2
3	Highlights in clinical medicine—Giant cell arteritis, polymyalgia rheumatica and Takayasu's arteritis: pathogenic links and therapeutic implications. Clinical and Experimental Medicine, 2022, 22, 509-518.	1.9	1
4	Junctional adhesion molecule C expression specifies a CD138low/neg multiple myeloma cell population in mice and humans. Blood Advances, 2022, 6, 2195-2206.	2.5	9
5	Exploiting systems biology to investigate the gene modules and drugs in ovarian cancer: A hypothesis based on the weighted gene co-expression network analysis. Biomedicine and Pharmacotherapy, 2022, 146, 112537.	2.5	19
6	Myeloma cells regulate <scp>miRNA</scp> transfer from fibroblastâ€derived exosomes by expression of <scp>lncRNAs</scp> . Journal of Pathology, 2022, 256, 402-413.	2.1	15
7	Bamlanivimab and Etesevimab administered in an outpatient setting for SARS-CoV-2 infection. Pathogens and Global Health, 2022, 116, 297-304.	1.0	7
8	Angiogenesis as Therapeutic Target in Metastatic Prostate Cancer – Narrowing the Gap Between Bench and Bedside. Frontiers in Immunology, 2022, 13, 842038.	2.2	7
9	Identification of Common and Distinct Pathways in Inflammatory Bowel Disease and Colorectal Cancer: A Hypothesis Based on Weighted Gene Co-Expression Network Analysis. Frontiers in Genetics, 2022, 13, 848646.	1.1	6
10	Cardiovascular Risk in Patients With Takayasu Arteritis Directly Correlates With Diastolic Dysfunction and Inflammatory Cell Infiltration in the Vessel Wall: A Clinical, ex vivo and in vitro Analysis. Frontiers in Medicine, 2022, 9, .	1.2	4
11	A Challenging Case of Visceral Leishmaniasis. Reports, 2022, 5, 23.	0.2	3
12	Network metaâ€analysis of randomized trials in multiple myeloma: Efficacy and safety in frontline therapy for patients not eligible for transplant. Hematological Oncology, 2022, 40, 987-998.	0.8	5
13	The Route of the Malignant Plasma Cell in Its Survival Niche: Exploring "Multiple Myelomas― Cancers, 2022, 14, 3271.	1.7	5
14	Halting the vicious cycle within the multiple myeloma ecosystem: blocking JAM-A on bone marrow endothelial cells restores angiogenic homeostasis and suppresses tumor progression. Haematologica, 2021, 106, 1943-1956.	1.7	46
15	Effect of thyroidectomy on circulating angiogenic cytokines in papillary thyroid carcinoma and benign goiter: Potential for new biomarkers?. Surgery, 2021, 169, 27-33.	1.0	10
16	BL1391: an established cell line from a human malignant peripheral nerve sheath tumor with unique genomic features. Human Cell, 2021, 34, 238-245.	1.2	4
17	Subgroup-Independent Mapping of Renal Cell Carcinoma—Machine Learning Reveals Prognostic Mitochondrial Gene Signature Beyond Histopathologic Boundaries. Frontiers in Oncology, 2021, 11, 621278.	1.3	31
18	Pancreatic Cancer Signaling Pathways, Genetic Alterations, and Tumor Microenvironment: The Barriers Affecting the Method of Treatment. Biomedicines, 2021, 9, 373.	1.4	55

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19	Thrombopoietin Promotes Angiogenesis and Disease Progression in Patients with Multiple Myeloma. American Journal of Pathology, 2021, 191, 748-758.	1.9	9
20	The Evolving Role of Immune Checkpoint Inhibitors in Hepatocellular Carcinoma Treatment. Vaccines, 2021, 9, 532.	2.1	65
21	Cytotoxic T-Lymphocyte Antigen-4 in Colorectal Cancer: Another Therapeutic Side of Capecitabine. Cancers, 2021, 13, 2414.	1.7	58
22	Antibiotics or No Antibiotics, That Is the Question: An Update on Efficient and Effective Use of Antibiotics in Dental Practice. Antibiotics, 2021, 10, 550.	1.5	27
23	COVID-19 and the Endocrine System: A Comprehensive Review on the Theme. Journal of Clinical Medicine, 2021, 10, 2920.	1.0	57
24	Identification and monitoring of Copy Number Variants (CNV) in monoclonal gammopathy. Cancer Biology and Therapy, 2021, 22, 404-412.	1.5	4
25	MicroRNAs as a Potential New Preventive Approach in the Transition from Asymptomatic to Symptomatic Multiple Myeloma Disease. Cancers, 2021, 13, 3650.	1.7	13
26	Imaging Evaluation of Pulmonary and Non-Ischaemic Cardiovascular Manifestations of COVID-19. Diagnostics, 2021, 11, 1271.	1.3	8
27	The Anti-VEGF(R) Drug Discovery Legacy: Improving Attrition Rates by Breaking the Vicious Cycle of Angiogenesis in Cancer. Cancers, 2021, 13, 3433.	1.7	67
28	Prognostic role of neoplastic markers in Takotsubo syndrome. Scientific Reports, 2021, 11, 16548.	1.6	5
29	Weighted Gene Co-Expression Network Analysis Combined with Machine Learning Validation to Identify Key Modules and Hub Genes Associated with SARS-CoV-2 Infection. Journal of Clinical Medicine, 2021, 10, 3567.	1.0	30
30	A Systematic Review on the Therapeutic Potentiality of PD-L1-Inhibiting MicroRNAs for Triple-Negative Breast Cancer: Toward Single-Cell Sequencing-Guided Biomimetic Delivery. Genes, 2021, 12, 1206.	1.0	35
31	Hepatocellular Cancer. UNIPA Springer Series, 2021, , 689-706.	0.1	2
32	Epstein–Barr Virus in Salivary Samples from Systemic Lupus Erythematosus Patients with Oral Lesions. Journal of Clinical Medicine, 2021, 10, 4995.	1.0	10
33	Worldwide prevalence, genotype distribution and management of hepatitis C. Acta Gastro-Enterologica Belgica, 2021, 84, 633-652.	0.4	10
34	PD-L1 and Notch as novel biomarkers in pancreatic sarcomatoid carcinoma: a pilot study. Expert Opinion on Therapeutic Targets, 2021, 25, 1007-1016.	1.5	13
35	Impact of Antigen Presentation Mechanisms on Immune Response in Autoimmune Hepatitis. Frontiers in Immunology, 2021, 12, 814155.	2.2	11
36	RAL GTPases mediate multiple myeloma cell survival and are activated independently of oncogenic RAS. Haematologica, 2020, 105, 2316-2326.	1.7	12

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37	Early echocardiographic detection of left ventricular diastolic dysfunction in patients with systemic lupus erythematosus asymptomatic for cardiovascular disease. Clinical and Experimental Medicine, 2020, 20, 11-19.	1.9	24
38	<i>CIC</i> Mutation as a Molecular Mechanism of Acquired Resistance to Combined BRAF-MEK Inhibition in Extramedullary Multiple Myeloma with Central Nervous System Involvement. Oncologist, 2020, 25, 112-118.	1.9	39
39	New Insights into Diffuse Large B-Cell Lymphoma Pathobiology. Cancers, 2020, 12, 1869.	1.7	41
40	Actors on the Scene: Immune Cells in the Myeloma Niche. Frontiers in Oncology, 2020, 10, 599098.	1.3	51
41	Cancer-Associated Angiogenesis: The Endothelial Cell as a Checkpoint for Immunological Patrolling. Cancers, 2020, 12, 3380.	1.7	71
42	Complete Response of Synchronous Liver Metastasis in a Pancreatic Ductal Adenocarcinoma, When Surgery Could Represent a Therapeutic Option. Canadian Journal of Gastroenterology and Hepatology, 2020, 2020, 1-7.	0.8	1
43	Telemedicine DSS-AI Multi Level Platform for Monoclonal Gammopathy Assistance. , 2020, , .		6
44	Right Heart Changes Impact on Clinical Phenotype of Amyloid Cardiac Involvement: A Single Centre Study. Life, 2020, 10, 247.	1.1	7
45	Case Report: Lymphocytosis Associated With Fatal Hepatitis in a Thymoma Patient Treated With Anti-PD1: New Insight Into the Immune-Related Storm. Frontiers in Oncology, 2020, 10, 583781.	1.3	6
46	Immune Checkpoint Inhibitor-Related Myositis: From Biology to Bedside. International Journal of Molecular Sciences, 2020, 21, 3054.	1.8	41
47	MicroRNAs-Based Nano-Strategies as New Therapeutic Approach in Multiple Myeloma to Overcome Disease Progression and Drug Resistance. International Journal of Molecular Sciences, 2020, 21, 3084.	1.8	42
48	Liquid biopsy and tumor heterogeneity in metastatic solid tumors: the potentiality of blood samples. Journal of Experimental and Clinical Cancer Research, 2020, 39, 95.	3.5	147
49	Anti-angiogenesis and Immunotherapy: Novel Paradigms to Envision Tailored Approaches in Renal Cell-Carcinoma. Journal of Clinical Medicine, 2020, 9, 1594.	1.0	49
50	miR-221-3p Regulates VEGFR2 Expression in High-Risk Prostate Cancer and Represents an Escape Mechanism from Sunitinib In Vitro. Journal of Clinical Medicine, 2020, 9, 670.	1.0	50
51	Bortezomib Treatment Modulates Autophagy in Multiple Myeloma. Journal of Clinical Medicine, 2020, 9, 552.	1.0	40
52	Mechanisms of Resistance to Anti-CD38 Daratumumab in Multiple Myeloma. Cells, 2020, 9, 167.	1.8	68
53	HB-EGF–EGFR Signaling in Bone Marrow Endothelial Cells Mediates Angiogenesis Associated with Multiple Myeloma. Cancers, 2020, 12, 173.	1.7	28
54	Short-Term Variations in Neutrophil-to-Lymphocyte and Urea-to-Creatinine Ratios Anticipate Intensive Care Unit Admission of COVID-19 Patients in the Emergency Department. Frontiers in Medicine, 2020, 7, 625176.	1.2	21

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55	A Comprehensive Biological and Clinical Perspective Can Drive a Patient-Tailored Approach to Multiple Myeloma: Bridging the Gaps between the Plasma Cell and the Neoplastic Niche. Journal of Oncology, 2020, 2020, 1-16.	0.6	8
56	Immune system and bone microenvironment: rationale for targeted cancer therapies. Oncotarget, 2020, 11, 480-487.	0.8	45
57	High-Risk Multiple Myeloma: Integrated Clinical and Omics Approach Dissects the Neoplastic Clone and the Tumor Microenvironment. Journal of Clinical Medicine, 2019, 8, 997.	1.0	45
58	Exploration of Artificial Intelligence Use with ARIES in Multiple Myeloma Research. Journal of Clinical Medicine, 2019, 8, 999.	1.0	9
59	Gene Expression Comparison between the Lymph Node-Positive and -Negative Reveals a Peculiar Immune Microenvironment Signature and a Theranostic Role for WNT Targeting in Pancreatic Ductal Adenocarcinoma: A Pilot Study. Cancers, 2019, 11, 942.	1.7	66
60	Emerging Role of Immune Checkpoint Inhibitors in Hepatocellular Carcinoma. Medicina (Lithuania), 2019, 55, 698.	0.8	54
61	Bone metastasis as primary presentation of pancreatic ductal adenocarcinoma: A case report and literature review. Clinical Case Reports (discontinued), 2019, 7, 1972-1976.	0.2	12
62	Predictive and Prognostic Factors in HCC Patients Treated with Sorafenib. Medicina (Lithuania), 2019, 55, 707.	0.8	53
63	Skeletal Metastases of Unknown Primary: Biological Landscape and Clinical Overview. Cancers, 2019, 11, 1270.	1.7	25
64	CAFs and TGF-Î ² Signaling Activation by Mast Cells Contribute to Resistance to Gemcitabine/Nabpaclitaxel in Pancreatic Cancer. Cancers, 2019, 11, 330.	1.7	71
65	Longâ€ŧerm survival of an advanced colorectal cancer patient treated with Regorafenib: Case report and literature review. Clinical Case Reports (discontinued), 2019, 7, 2379-2383.	0.2	7
66	Role of BRAF in Hepatocellular Carcinoma: A Rationale for Future Targeted Cancer Therapies. Medicina (Lithuania), 2019, 55, 754.	0.8	55
67	Insights into the Regulation of Tumor Angiogenesis by Micro-RNAs. Journal of Clinical Medicine, 2019, 8, 2030.	1.0	61
68	Bone marrow endothelial cells sustain a tumor-specific CD8 ⁺ T cell subset with suppressive function in myeloma patients. Oncolmmunology, 2019, 8, e1486949.	2.1	58
69	Bone marrow fibroblasts overexpress miRâ€27b and miRâ€214 in step with multiple myeloma progression, dependent on tumour cellâ€derived exosomes. Journal of Pathology, 2019, 247, 241-253.	2.1	74
70	Adhesion-Mediated Multiple Myeloma (MM) Disease Progression: Junctional Adhesion Molecule a Enhances Angiogenesis and Multiple Myeloma Dissemination and Predicts Poor Survival. Blood, 2019, 134, 855-855.	0.6	7
71	JAM-A as a prognostic factor and new therapeutic target in multiple myeloma. Leukemia, 2018, 32, 736-743.	3.3	55
72	Rhu-Epo down-regulates pro-tumorigenic activity of cancer-associated fibroblasts in multiple myeloma. Annals of Hematology, 2018, 97, 1251-1258.	0.8	13

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73	Inhibition of focal adhesion kinase overcomes resistance of mantle cell lymphoma to ibrutinib in the bone marrow microenvironment. Haematologica, 2018, 103, 116-125.	1.7	48
74	Subcutaneous immunoglobulins in patients with multiple myeloma and secondary hypogammaglobulinemia: a randomized trial. Clinical Immunology, 2018, 191, 110-115.	1.4	62
75	A multiple myeloma that progressed as type I cryoglobulinemia with skin ulcers and foot necrosis. Medicine (United States), 2018, 97, e12355.	0.4	10
76	Suspected Pericardial Tuberculosis Revealed as an Amyloid Pericardial Mass. Case Reports in Hematology, 2018, 2018, 1-5.	0.3	4
77	Targeting angiogenesis in multiple myeloma by the VEGF and HGF blocking DARPin® protein MP0250: a preclinical study. Oncotarget, 2018, 9, 13366-13381.	0.8	37
78	Central Function for JAM-a in Multiple Myeloma Patients with Extramedullary Disease. Blood, 2018, 132, 4455-4455.	0.6	3
79	CIC-Mutation As a Potential Molecular Mechanism of Acquired Resistance to Combined BRAF/MEK Inhibition in CNS Multiple Myeloma. Blood, 2018, 132, 3181-3181.	0.6	3
80	Inhibition of mTOR complex 2 restrains tumor angiogenesis in multiple myeloma. Oncotarget, 2018, 9, 20563-20577.	0.8	45
81	The small subunit of Hemilipin2, a new heterodimeric phospholipase A2 from Hemiscorpius lepturus scorpion venom, mediates the antiangiogenic effect of the whole protein. Toxicon, 2017, 126, 38-46.	0.8	29
82	Emerging Concepts in Acute Heart Failure: From the Pathophysiology to the Clinical Case Based Approach. International Journal of Critical Care and Emergency Medicine, 2017, 3, .	0.1	0
83	Targeting B-cell non Hodgkin lymphoma: New and old tricks. Leukemia Research, 2016, 42, 93-104.	0.4	51
84	JAM-A as a Prognostic Factor and New Therapeutic Target in Multiple Myeloma. Blood, 2016, 128, 307-307.	0.6	1
85	Microenvironment drug resistance in multiple myeloma: emerging new players. Oncotarget, 2016, 7, 60698-60711.	0.8	137
86	Dyspnea, Fatigue, and Generalized Weakness in a 67-Year-Old Man: Approach to the Patient Between Guidelines and Clinical Judgment. Journal of Cell Science & Therapy, 2016, 07, .	0.3	0
87	A HGF/cMET Autocrine Loop Is Operative in Multiple Myeloma Bone Marrow Endothelial Cells and May Represent a Novel Therapeutic Target. Clinical Cancer Research, 2014, 20, 5796-5807.	3.2	56
88	Novel Targeting of Phospho-cMET Overcomes Drug Resistance and Induces Antitumor Activity in Multiple Myeloma. Clinical Cancer Research, 2013, 19, 4371-4382.	3.2	60
89	Induction Therapy and Stem Cell Mobilization in Patients with Newly Diagnosed Multiple Myeloma. Stem Cells International, 2012, 2012, 1-6.	1.2	10
90	Difference in growth hormone response to growth hormone-releasing hormone (GHRH) testing following GHRH subacute treatment in normal aging and growth hormone-deficient adults: Possible perspectives for therapeutic use of GHRH or its analogs in elderly subjects?. Immunopharmacology and Immunotoxicology, 2011, 33, 334-337.	1.1	3

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91	Angiogenesis and Antiangiogenesis in Multiple Myeloma. , 0, , .		1
92	The bone marrow niche landscape: a journey through aging, extrinsic and intrinsic stressors in the haemopoietic milieu. Journal of Cancer Metastasis and Treatment, 0, , .	0.5	4