

Francesco Silvestris

List of Publications by Year in descending order

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Version: 2024-02-01

175
papers

6,273
citations

76326

40
h-index

88630

70
g-index

178
all docs

178
docs citations

178
times ranked

10114
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Obesity as a Major Risk Factor for Cancer. <i>Journal of Obesity</i> , 2013, 2013, 1-11. | 2.7 | 669 |
| 2 | Liquid biopsy of cancer: a multimodal diagnostic tool in clinical oncology. <i>Therapeutic Advances in Medical Oncology</i> , 2018, 10, 175883591879463. | 3.2 | 317 |
| 3 | Statins activate the mitochondrial pathway of apoptosis in human lymphoblasts and myeloma cells. <i>Carcinogenesis</i> , 2005, 26, 883-891. | 2.8 | 230 |
| 4 | Glomerular accumulation of plasmacytoid dendritic cells in active lupus nephritis: Role of interleukin-18. <i>Arthritis and Rheumatism</i> , 2008, 58, 251-262. | 6.7 | 207 |
| 5 | Immune system and melanoma biology: a balance between immunosurveillance and immune escape. <i>Oncotarget</i> , 2017, 8, 106132-106142. | 1.8 | 174 |
| 6 | Erdheim-Chester disease: A systematic review. <i>Critical Reviews in Oncology/Hematology</i> , 2015, 95, 1-11. | 4.4 | 153 |
| 7 | Metastatic bone disease: Pathogenesis and therapeutic options. <i>Journal of Bone Oncology</i> , 2019, 15, 100205. | 2.4 | 153 |
| 8 | Negative regulation of erythroblast maturation by Fas-L+/TRAIL+ highly malignant plasma cells: a major pathogenetic mechanism of anemia in multiple myeloma. <i>Blood</i> , 2002, 99, 1305-1313. | 1.4 | 97 |
| 9 | Overexpression of interleukin-12 and T helper 1 predominance in lupus nephritis. <i>Clinical and Experimental Immunology</i> , 2008, 154, 247-254. | 2.6 | 97 |
| 10 | Exosomes in melanoma: a role in tumor progression, metastasis and impaired immune system activity. <i>Oncotarget</i> , 2018, 9, 20826-20837. | 1.8 | 97 |
| 11 | Overexpression of Fas antigen on T cells in advanced HIV-1 infection: differential ligation constantly induces apoptosis. <i>Aids</i> , 1996, 10, 131-141. | 2.2 | 94 |
| 12 | Impaired osteoblastogenesis in myeloma bone disease: role of upregulated apoptosis by cytokines and malignant plasma cells. <i>British Journal of Haematology</i> , 2004, 126, 475-486. | 2.5 | 90 |
| 13 | In vitro differentiation of human oocyte-like cells from oogonial stem cells: single-cell isolation and molecular characterization. <i>Human Reproduction</i> , 2018, 33, 464-473. | 0.9 | 90 |
| 14 | Immune System Evasion as Hallmark of Melanoma Progression: The Role of Dendritic Cells. <i>Frontiers in Oncology</i> , 2019, 9, 1148. | 2.8 | 90 |
| 15 | The Tumor Microenvironment in Neuroendocrine Tumors: Biology and Therapeutic Implications. <i>Neuroendocrinology</i> , 2019, 109, 83-99. | 2.5 | 87 |
| 16 | Obesity and Breast Cancer: Molecular Interconnections and Potential Clinical Applications. <i>Oncologist</i> , 2016, 21, 404-417. | 3.7 | 83 |
| 17 | Autoreactivity in HIV-1 Infection: The Role of Molecular Mimicry. <i>Clinical Immunology and Immunopathology</i> , 1995, 75, 197-205. | 2.0 | 81 |
| 18 | Studies of anti-f(ab') ₂ antibodies and possible immunologic control mechanisms in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 1984, 27, 1387-1396. | 6.7 | 80 |

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|----|--|-----|-----------|
| 19 | Serum exosomes as predictors of clinical response to ipilimumab in metastatic melanoma. <i>Oncolmmunology</i> , 2018, 7, e1387706. | 4.6 | 76 |
| 20 | Antibody Production and In Vitro Behavior of CD27-Defined B-Cell Subsets: Persistent Hepatitis C Virus Infection Changes the Rules. <i>Journal of Virology</i> , 2006, 80, 3923-3934. | 3.4 | 69 |
| 21 | Th1 cytokines in the pathogenesis of lupus nephritis: The role of IL-18. <i>Autoimmunity Reviews</i> , 2005, 4, 542-548. | 5.8 | 66 |
| 22 | Upregulation of osteoblast apoptosis by malignant plasma cells: a role in myeloma bone disease. <i>British Journal of Haematology</i> , 2003, 122, 39-52. | 2.5 | 65 |
| 23 | Sirtuins and Cancer: Role in the Epithelial-Mesenchymal Transition. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-9. | 4.0 | 62 |
| 24 | Desmoid Tumors in Familial Adenomatous Polyposis. <i>Anticancer Research</i> , 2017, 37, 3357-3366. | 1.1 | 62 |
| 25 | Interleukin-18 overexpression as a hallmark of the activity of autoimmune inflammatory myopathies. <i>Clinical and Experimental Immunology</i> , 2006, 146, 21-31. | 2.6 | 59 |
| 26 | The immune escape in melanoma: role of the impaired dendritic cell function. <i>Expert Review of Clinical Immunology</i> , 2014, 10, 1395-1404. | 3.0 | 56 |
| 27 | Immune-related adverse events during anticancer immunotherapy: Pathogenesis and management (Review). <i>Oncology Letters</i> , 2017, 14, 5671-5680. | 1.8 | 54 |
| 28 | PTHrP Produced by Myeloma Plasma Cells Regulates Their Survival and Pro-Osteoclast Activity For Bone Disease Progression. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 55-66. | 2.8 | 53 |
| 29 | Para- and perirenal ultrasonographic fat thickness is associated with 24-hours mean diastolic blood pressure levels in overweight and obese subjects. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 108. | 1.7 | 52 |
| 30 | Long-term therapy with recombinant human erythropoietin (rHu-EPO) in progressing multiple myeloma. <i>Annals of Hematology</i> , 1995, 70, 313-318. | 1.8 | 51 |
| 31 | Fas-L up-regulation by highly malignant myeloma plasma cells: role in the pathogenesis of anemia and disease progression. <i>Blood</i> , 2001, 97, 1155-1164. | 1.4 | 51 |
| 32 | Cytokine Overproduction, T-Cell Activation, and Defective T-Regulatory Functions Promote Nephritis in Systemic Lupus Erythematosus. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-6. | 3.0 | 51 |
| 33 | CD8+ /CD57+ cells and apoptosis suppress T-cell functions in multiple myeloma. <i>British Journal of Haematology</i> , 1998, 100, 469-477. | 2.5 | 49 |
| 34 | The effectiveness and tolerability of epoetin alfa in patients with multiple myeloma refractory to chemotherapy. <i>International Journal of Clinical and Laboratory Research</i> , 1998, 28, 127-134. | 1.0 | 48 |
| 35 | Mesenchymal Stem Cells: A New Promise in Anticancer Therapy. <i>Stem Cells and Development</i> , 2011, 20, 1-10. | 2.1 | 47 |
| 36 | New Insights Into the Molecular Pathogenesis of Langerhans Cell Histiocytosis. <i>Oncologist</i> , 2014, 19, 151-163. | 3.7 | 47 |

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|----|--|------|-----------|
| 37 | <i>In vitro</i> anti-myeloma activity of TRAIL-expressing adipose-derived mesenchymal stem cells. <i>British Journal of Haematology</i> , 2012, 157, 586-598. | 2.5 | 46 |
| 38 | Myeloma bone disease: Pathogenetic mechanisms and clinical assessment. <i>Leukemia Research</i> , 2007, 31, 129-138. | 0.8 | 44 |
| 39 | The Interplay of Chemokines and Dendritic Cells in the Pathogenesis of Lupus Nephritis. <i>Annals of the New York Academy of Sciences</i> , 2005, 1051, 421-432. | 3.8 | 43 |
| 40 | Immature dendritic cells in multiple myeloma are prone to osteoclast-like differentiation through interleukin-17 stimulation. <i>British Journal of Haematology</i> , 2013, 161, 821-831. | 2.5 | 42 |
| 41 | Deregulated expression of monocyte chemoattractant protein-1 (MCP-1) in arterial hypertension: role in endothelial inflammation and atheromasia. <i>Journal of Hypertension</i> , 2006, 24, 1307-1318. | 0.5 | 41 |
| 42 | Umbilical Cord Mesenchymal Stem Cells: Role of Regulatory Genes in Their Differentiation to Osteoblasts. <i>Stem Cells and Development</i> , 2009, 18, 1211-1220. | 2.1 | 41 |
| 43 | Tumor-derived exosomes promote the <i>in vitro</i> osteotropism of melanoma cells by activating the SDF-1/CXCR4/CXCR7 axis. <i>Journal of Translational Medicine</i> , 2019, 17, 230. | 4.4 | 41 |
| 44 | Does cilengitide deserve another chance?. <i>Lancet Oncology</i> , The, 2014, 15, e584-e585. | 10.7 | 40 |
| 45 | miRNAs in melanoma: a defined role in tumor progression and metastasis. <i>Expert Review of Clinical Immunology</i> , 2016, 12, 79-89. | 3.0 | 40 |
| 46 | Functional osteoclast-like transformation of cultured human myeloma cell lines. <i>British Journal of Haematology</i> , 2005, 130, 926-938. | 2.5 | 39 |
| 47 | Dendritic Cells and Malignant Plasma Cells: An Alliance in Multiple Myeloma Tumor Progression?. <i>Oncologist</i> , 2011, 16, 1040-1048. | 3.7 | 38 |
| 48 | Bone metastases in hepatocellular carcinoma: an emerging issue. <i>Cancer and Metastasis Reviews</i> , 2014, 33, 333-342. | 5.9 | 38 |
| 49 | Av β 3 integrin: Pathogenetic role in osteotropic tumors. <i>Critical Reviews in Oncology/Hematology</i> , 2015, 96, 183-193. | 4.4 | 38 |
| 50 | Extracellular Vesicles and Epigenetic Modifications Are Hallmarks of Melanoma Progression. <i>International Journal of Molecular Sciences</i> , 2020, 21, 52. | 4.1 | 38 |
| 51 | Targeted Therapies in Cancer. <i>BioDrugs</i> , 2010, 24, 77-88. | 4.6 | 36 |
| 52 | Obesity and Heart Failure. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2013, 13, 51-57. | 1.2 | 36 |
| 53 | Discrepancy in the expression of autoantibodies in healthy aged individuals. <i>Clinical Immunology and Immunopathology</i> , 1985, 35, 234-244. | 2.0 | 35 |
| 54 | Revisiting the Role of Exosomes in Colorectal Cancer: Where Are We Now?. <i>Frontiers in Oncology</i> , 2019, 9, 521. | 2.8 | 35 |

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|----|---|-----|-----------|
| 55 | SNPs in predicting clinical efficacy and toxicity of chemotherapy: walking through the quicksand. <i>Oncotarget</i> , 2018, 9, 25355-25382. | 1.8 | 34 |
| 56 | 25 Hydroxyvitamin D Levels are Negatively and Independently Associated with Fat Mass in a Cohort of Healthy Overweight and Obese Subjects. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019, 19, 838-844. | 1.2 | 34 |
| 57 | Immature dendritic cells from patients with multiple myeloma are prone to osteoclast differentiation in vitro. <i>Experimental Hematology</i> , 2011, 39, 773-783.e1. | 0.4 | 33 |
| 58 | Natural History of Malignant Bone Disease in Hepatocellular Carcinoma: Final Results of a Multicenter Bone Metastasis Survey. <i>PLoS ONE</i> , 2014, 9, e105268. | 2.5 | 33 |
| 59 | Negative Regulation of the Osteoblast Function in Multiple Myeloma through the Repressor Gene E4BP4 Activated by Malignant Plasma Cells. <i>Clinical Cancer Research</i> , 2008, 14, 6081-6091. | 7.0 | 32 |
| 60 | α 23 Integrin Subunit Mediates the Bone-Resorbing Function Exerted by Cultured Myeloma Plasma Cells. <i>Cancer Research</i> , 2009, 69, 6738-6746. | 0.9 | 32 |
| 61 | Enhancement of T cell apoptosis correlates with increased serum levels of soluble Fas (CD95/Apo-1) in active lupus. <i>Lupus</i> , 2003, 12, 8-14. | 1.6 | 31 |
| 62 | Vitamin D in melanoma: Controversies and potential role in combination with immune check-point inhibitors. <i>Cancer Treatment Reviews</i> , 2018, 69, 21-28. | 7.7 | 31 |
| 63 | Oversecretion of Cytokines and Chemokines in Lupus Nephritis Is Regulated by Intraparenchymal Dendritic Cells. <i>Annals of the New York Academy of Sciences</i> , 2009, 1173, 449-457. | 3.8 | 29 |
| 64 | Mediterranean Diet and cancer risk: an open issue. <i>International Journal of Food Sciences and Nutrition</i> , 2016, 67, 593-605. | 2.8 | 29 |
| 65 | The metabolic milieu in melanoma: Role of immune suppression by CD73/adenosine. <i>Tumor Biology</i> , 2019, 41, 101042831983713. | 1.8 | 29 |
| 66 | Next-generation Sequencing (NGS) Analysis on Single Circulating Tumor Cells (CTCs) with No Need of Whole-genome Amplification (WGA). <i>Cancer Genomics and Proteomics</i> , 2017, 14, 173-179. | 2.0 | 29 |
| 67 | Possible Role of Hyperinsulinemia and Insulin Resistance in Lower Vitamin D Levels in Overweight and Obese Patients. <i>BioMed Research International</i> , 2013, 2013, 1-6. | 1.9 | 28 |
| 68 | Relationship of para- and perirenal fat and epicardial fat with metabolic parameters in overweight and obese subjects. <i>Eating and Weight Disorders</i> , 2019, 24, 67-72. | 2.5 | 28 |
| 69 | Constitutive down-regulation of Osterix in osteoblasts from myeloma patients: In vitro effect of Bortezomib and Lenalidomide. <i>Leukemia Research</i> , 2010, 34, 243-249. | 0.8 | 27 |
| 70 | Cross-linking of Fas By Antibodies to a Peculiar Domain of gp120 V3 Loop Can Enhance T Cell Apoptosis in HIV-1 infected Patients. <i>Journal of Experimental Medicine</i> , 1996, 184, 2287-2300. | 8.5 | 26 |
| 71 | Increased IL-18 Production by Dendritic Cells in Active Inflammatory Myopathies. <i>Annals of the New York Academy of Sciences</i> , 2007, 1107, 184-192. | 3.8 | 26 |
| 72 | Bone Resorbing Cells in Multiple Myeloma: Osteoclasts, Myeloma Cell Polykaryons, or Both?. <i>Oncologist</i> , 2009, 14, 264-275. | 3.7 | 26 |

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|----|---|-----|-----------|
| 73 | DAXX mutations as potential genomic markers of malignant evolution in small nonfunctioning pancreatic neuroendocrine tumors. <i>Scientific Reports</i> , 2019, 9, 18614. | 3.3 | 26 |
| 74 | Fas/Fas ligand (FasL)-deregulated apoptosis and IL-6 insensitivity in highly malignant myeloma cells. <i>Clinical and Experimental Immunology</i> , 1998, 114, 179-188. | 2.6 | 25 |
| 75 | Therapeutic approaches to myeloma bone disease: An evolving story. <i>Cancer Treatment Reviews</i> , 2012, 38, 787-797. | 7.7 | 25 |
| 76 | Targeting bone metastatic cancer: Role of the mTOR pathway. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2014, 1845, 248-254. | 7.4 | 25 |
| 77 | Ovarian cancer: Novel molecular aspects for clinical assessment. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 117, 12-29. | 4.4 | 25 |
| 78 | pIL6-TRAIL-engineered umbilical cord mesenchymal/stromal stem cells are highly cytotoxic for myeloma cells both in vitro and in vivo. <i>Stem Cell Research and Therapy</i> , 2017, 8, 206. | 5.5 | 25 |
| 79 | Circulating tumour cells and their association with bone metastases in patients with neuroendocrine tumours. <i>British Journal of Cancer</i> , 2019, 120, 294-300. | 6.4 | 25 |
| 80 | Expression and function of the calcitonin receptor by myeloma cells in their osteoclast-like activity in vitro. <i>Leukemia Research</i> , 2008, 32, 611-623. | 0.8 | 23 |
| 81 | NETs: organ-related epigenetic derangements and potential clinical applications. <i>Oncotarget</i> , 2016, 7, 57414-57429. | 1.8 | 23 |
| 82 | Susceptibility to ischaemic heart disease: Focusing on genetic variants for ATP-sensitive potassium channel beyond traditional risk factors. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1495-1500. | 1.8 | 22 |
| 83 | Low 25 Hydroxyvitamin D Levels are Independently Associated with Autoimmune Thyroiditis in a Cohort of Apparently Healthy Overweight and Obese Subjects. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2018, 18, 646-652. | 1.2 | 22 |
| 84 | Recent Advances in Understanding the Pathogenesis of Anemia in Multiple Myeloma. <i>International Journal of Hematology</i> , 2003, 78, 121-125. | 1.6 | 21 |
| 85 | Bendamustine overcomes resistance to melphalan in myeloma cell lines by inducing cell death through mitotic catastrophe. <i>Cellular Signalling</i> , 2013, 25, 1108-1117. | 3.6 | 21 |
| 86 | A Peculiar Molecular Profile of Umbilical Cord-Mesenchymal Stromal Cells Drives Their Inhibitory Effects on Multiple Myeloma Cell Growth and Tumor Progression. <i>Stem Cells and Development</i> , 2015, 24, 1457-1470. | 2.1 | 21 |
| 87 | The mechanisms of acute interstitial nephritis in the era of immune checkpoint inhibitors in melanoma. <i>Therapeutic Advances in Medical Oncology</i> , 2019, 11, 175883591987554. | 3.2 | 21 |
| 88 | Osteotropism of neuroendocrine tumors: role of the CXCL12/CXCR4 pathway in promoting EMT <i>in vitro</i> . <i>Oncotarget</i> , 2017, 8, 22534-22549. | 1.8 | 21 |
| 89 | A Lipidomic Approach to Identify Potential Biomarkers in Exosomes From Melanoma Cells With Different Metastatic Potential. <i>Frontiers in Physiology</i> , 2021, 12, 748895. | 2.8 | 21 |
| 90 | Parallelism of DOG1 expression with recurrence risk in gastrointestinal stromal tumors bearing KIT or PDGFRA mutations. <i>BMC Cancer</i> , 2016, 16, 87. | 2.6 | 20 |

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|-----|--|-----|-----------|
| 91 | Immune Profile of Obese People and In Vitro Effects of Red Grape Polyphenols on Peripheral Blood Mononuclear Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-11. | 4.0 | 20 |
| 92 | Reviewing the Osteotropism in Neuroendocrine Tumors: The Role of Epithelial-Mesenchymal Transition. <i>Neuroendocrinology</i> , 2016, 103, 321-334. | 2.5 | 19 |
| 93 | Adverse drug reactions after intravenous rituximab infusion are more common in hematologic malignancies than in autoimmune disorders and can be predicted by the combination of few clinical and laboratory parameters: results from a retrospective, multicenter study of 374 patients. <i>Leukemia and Lymphoma</i> , 2017, 58, 2633-2641. | 1.3 | 19 |
| 94 | Role of Active Drug Transporters in Refractory Multiple Myeloma. <i>Current Topics in Medicinal Chemistry</i> , 2009, 9, 218-224. | 2.1 | 18 |
| 95 | Uric Acid, Metabolic Syndrome and Atherosclerosis: The Chicken or the Egg, Which Comes First?. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2018, 18, 251-259. | 1.2 | 18 |
| 96 | In vitro inhibition of anti-DNA producing cells from systemic lupus erythematosus patients by autologous anti-F(ab ϵ) ₂ antibodies. <i>Clinical Immunology and Immunopathology</i> , 1987, 42, 50-62. | 2.0 | 17 |
| 97 | Molecular target therapy for bone metastasis: starting a new era with denosumab, a RANKL inhibitor. <i>Expert Opinion on Biological Therapy</i> , 2014, 14, 15-26. | 3.1 | 17 |
| 98 | Large Extracellular Vesicles – A New Frontier of Liquid Biopsy in Oncology. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6543. | 4.1 | 17 |
| 99 | Osteoclast-like Cell Formation by Circulating Myeloma B Lymphocytes: Role of RANK-L. <i>Leukemia and Lymphoma</i> , 2004, 45, 377-380. | 1.3 | 16 |
| 100 | Everolimus restrains the paracrine pro-osteoclast activity of breast cancer cells. <i>BMC Cancer</i> , 2015, 15, 692. | 2.6 | 16 |
| 101 | Dissection of major cancer gene variants in subsets of circulating tumor cells in advanced breast cancer. <i>Scientific Reports</i> , 2019, 9, 17276. | 3.3 | 16 |
| 102 | Uterine carcinosarcoma: An overview. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 163, 103369. | 4.4 | 16 |
| 103 | Safety and efficacy of lenalidomide in combination with rituximab in recurrent indolent non-follicular lymphoma: final results of a phase II study conducted by the Fondazione Italiana Linfomi. <i>Haematologica</i> , 2016, 101, e196-e199. | 3.5 | 15 |
| 104 | Cell Fusion and Hyperactive Osteoclastogenesis in Multiple Myeloma. <i>Advances in Experimental Medicine and Biology</i> , 2011, 714, 113-128. | 1.6 | 15 |
| 105 | Arterial hypertension in obesity: relationships with hormone and anthropometric parameters. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 240-247. | 2.8 | 14 |
| 106 | Lenalidomide in multiple myeloma: current experimental and clinical data. <i>European Journal of Haematology</i> , 2012, 88, 279-291. | 2.2 | 14 |
| 107 | Double Heterozygosity for BRCA1 Pathogenic Variant and BRCA2 Polymorphic Stop Codon K3326X: A Case Report in a Southern Italian Family. <i>International Journal of Molecular Sciences</i> , 2018, 19, 285. | 4.1 | 14 |
| 108 | The Impairment in Kidney Function in the Oral Anticoagulation Era. A Pathophysiological Insight. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 505-519. | 2.6 | 14 |

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|-----|---|-----|-----------|
| 109 | An imbalance between Beclin-1 and p62 expression promotes the proliferation of myeloma cells through autophagy regulation. <i>Experimental Hematology</i> , 2014, 42, 897-908.e1. | 0.4 | 13 |
| 110 | Bone Metastases in Neuroendocrine Tumors: Molecular Pathogenesis and Implications in Clinical Practice. <i>Neuroendocrinology</i> , 2021, 111, 207-216. | 2.5 | 13 |
| 111 | Cross-reactivity of human igg anti-F(ab ϵ) ₂ antibody with DNA and other nuclear antigens. <i>Arthritis and Rheumatism</i> , 1997, 40, 109-123. | 6.7 | 12 |
| 112 | Independent Relationship of Osteocalcin Circulating Levels with Obesity, Type 2 Diabetes, Hypertension, and HDL Cholesterol. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2017, 16, 270-275. | 1.2 | 12 |
| 113 | New clinical and immunological trends in cryoglobulinemia. <i>Research in Clinic and Laboratory</i> , 1980, 10, 51-57. | 0.3 | 11 |
| 114 | Affinity columns containing anti-DNA Id+ human myeloma proteins adsorb human epibodies from intravenous gamma globulin. <i>Arthritis and Rheumatism</i> , 1997, 40, 683-693. | 6.7 | 11 |
| 115 | Functional Fas-ligand expression on T cells from HIV-1-infected patients is unrelated to CD4+ lymphopenia. <i>International Journal of Clinical and Laboratory Research</i> , 1998, 28, 215-225. | 1.0 | 11 |
| 116 | In-vitro functional phenotypes of plasma cell lines from patients with multiple myeloma. <i>Leukemia and Lymphoma</i> , 2006, 47, 1921-1931. | 1.3 | 11 |
| 117 | Relationship between C3 Levels and Common Carotid Intima-Media Thickness in Overweight and Obese Patients. <i>Obesity Facts</i> , 2011, 4, 159-163. | 3.4 | 11 |
| 118 | Novel lenalidomide-based combinations for treatment of multiple myeloma. <i>Critical Reviews in Oncology/Hematology</i> , 2013, 85, 9-20. | 4.4 | 11 |
| 119 | 1,25(OH) ₂ vitamin D(3) contributes to osteoclast-like trans-differentiation of malignant plasma cells. <i>Experimental Cell Research</i> , 2017, 358, 260-268. | 2.6 | 11 |
| 120 | Pulmonary enteric adenocarcinoma: an overview. <i>Expert Reviews in Molecular Medicine</i> , 2020, 22, e1. | 3.9 | 11 |
| 121 | Isotype, distribution and target analysis of lymphocyte reactive antibodies in patients with human immunodeficiency virus infection. <i>Clinical Immunology and Immunopathology</i> , 1989, 53, 329-340. | 2.0 | 10 |
| 122 | Anemia in Multiple Myeloma: Role of Deregulated Plasma Cell Apoptosis. <i>Leukemia and Lymphoma</i> , 2002, 43, 1527-1533. | 1.3 | 10 |
| 123 | Abdominal Obesity Is Characterized by Higher Pulse Pressure: Possible Role of Free Triiodothyronine. <i>Journal of Obesity</i> , 2012, 2012, 1-5. | 2.7 | 10 |
| 124 | Cilengitide restrains the osteoclast-like bone resorbing activity of myeloma plasma cells. <i>British Journal of Haematology</i> , 2016, 173, 59-69. | 2.5 | 10 |
| 125 | Rare Dihydropyrimidine Dehydrogenase Variants and Toxicity by Flropyrimidines: A Case Report. <i>Frontiers in Oncology</i> , 2019, 9, 139. | 2.8 | 10 |
| 126 | An Italian Retrospective Survey on Bone Metastasis in Melanoma: Impact of Immunotherapy and Radiotherapy on Survival. <i>Frontiers in Oncology</i> , 2020, 10, 1652. | 2.8 | 10 |

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|-----|--|-----|-----------|
| 127 | Dual-procedural separation of CTCs in cutaneous melanoma provides useful information for both molecular diagnosis and prognosis. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592090541. | 3.2 | 10 |
| 128 | Correlation between targeted RNAseq signature of breast cancer CTCs and onset of bone-only metastases. <i>British Journal of Cancer</i> , 2022, 126, 419-429. | 6.4 | 10 |
| 129 | Local treatment for focal progression in metastatic neuroendocrine tumors. <i>Endocrine-Related Cancer</i> , 2019, 26, 405-409. | 3.1 | 10 |
| 130 | Immunomodulation of T and B cell functions in multiple myeloma patients treated with combined erythropoietin and α -interferon therapy. <i>International Journal of Clinical and Laboratory Research</i> , 1995, 25, 79-83. | 1.0 | 9 |
| 131 | Functional expression of the calcitonin receptor by human T and B cells. <i>Human Immunology</i> , 2009, 70, 678-685. | 2.4 | 9 |
| 132 | Shared V-Region Antigens and Cross-Reacting Specificities of Human IgG Anti-F(ab ϵ) ₂ and Anti-DNA Antibodies. <i>Clinical Immunology and Immunopathology</i> , 1996, 80, 194-203. | 2.0 | 8 |
| 133 | VEINCTR-N, an Immunogenic Epitope of Fas (CD95/Apo-I), and Soluble Fas Enhance T-cell Apoptosis in vitro. II. Functional Analysis and Possible Implications in HIV-1 Disease. <i>Molecular Medicine</i> , 2000, 6, 509-526. | 4.4 | 8 |
| 134 | <i>ALK</i> gene alterations in cancer: biological aspects and therapeutic implications. <i>Pharmacogenomics</i> , 2017, 18, 277-292. | 1.3 | 8 |
| 135 | Cutaneous metastasis as a primary presentation of a pulmonary enteric adenocarcinoma. <i>International Journal of Biological Markers</i> , 2019, 34, 421-426. | 1.8 | 8 |
| 136 | First prospective data on breast cancer patients from the multicentre italian bone metastasis database. <i>Scientific Reports</i> , 2021, 11, 4329. | 3.3 | 8 |
| 137 | Molecular Specificities of CD4+ T Cell-Reactive IgM in Human Immunodeficiency Virus (HIV-1) Infection. <i>Clinical Immunology and Immunopathology</i> , 1994, 70, 40-46. | 2.0 | 7 |
| 138 | The Role of Cytotoxic Chemotherapy in Well-Differentiated Gastroenteropancreatic and Lung Neuroendocrine Tumors. <i>Current Treatment Options in Oncology</i> , 2019, 20, 72. | 3.0 | 7 |
| 139 | Liquid Biopsy as a Tool Exploring in Real-Time Both Genomic Perturbation and Resistance to EGFR Antagonists in Colorectal Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 581130. | 2.8 | 7 |
| 140 | Independent Relationship between Serum Osteocalcin and Uric Acid in a Cohort of Apparently Healthy Obese Subjects. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2017, 17, 207-212. | 1.2 | 7 |
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| 142 | Application of \omicron omics sciences to the prediction of bone metastases from breast cancer: State of the art. <i>Journal of Bone Oncology</i> , 2021, 26, 100337. | 2.4 | 6 |
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