

Francesco Novelli

List of Publications by Year in descending order

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Version: 2024-02-01

124
papers

6,527
citations

53660

45
h-index

71532

76
g-index

124
all docs

124
docs citations

124
times ranked

11071
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Tâ€helper 17 cells expand in multiple sclerosis and are inhibited by interferonâ€². <i>Annals of Neurology</i> , 2009, 65, 499-509. | 2.8 | 340 |
| 2 | Human mesenchymal stem cells as a two-edged sword in hepatic regenerative medicine: engraftment and hepatocyte differentiation versus profibrogenic potential. <i>Gut</i> , 2008, 57, 223-231. | 6.1 | 248 |
| 3 | Macrophage PI3KÎ³ Drives Pancreatic Ductal Adenocarcinoma Progression. <i>Cancer Discovery</i> , 2016, 6, 870-885. | 7.7 | 235 |
| 4 | Î±-enolase: a promising therapeutic and diagnostic tumor target. <i>FEBS Journal</i> , 2011, 278, 1064-1074. | 2.2 | 209 |
| 5 | Regulation of Human Macrophage M1â€M2 Polarization Balance by Hypoxia and the Triggering Receptor Expressed on Myeloid Cells-1. <i>Frontiers in Immunology</i> , 2017, 8, 1097. | 2.2 | 208 |
| 6 | Ups and downs: The STAT1:STAT3 seesaw of Interferon and gp130 receptor signalling. <i>Seminars in Cell and Developmental Biology</i> , 2008, 19, 351-359. | 2.3 | 206 |
| 7 | STAT1 and STAT3 in tumorigenesis. <i>Jak-stat</i> , 2012, 1, 65-72. | 2.2 | 193 |
| 8 | Partial Interferonâ€³ Receptor Signaling Chain Deficiency in a Patient with Bacille Calmetteâ€GuÃ©rin and Mycobacterium abscessus Infection. <i>Journal of Infectious Diseases</i> , 2000, 181, 379-384. | 1.9 | 171 |
| 9 | Spatial distribution of B cells predicts prognosis in human pancreatic adenocarcinoma. <i>Oncology</i> , 2016, 5, e1085147. | 2.1 | 169 |
| 10 | Distribution of interferon-Î³ receptor in human tissues. <i>European Journal of Immunology</i> , 1992, 22, 2403-2412. | 1.6 | 165 |
| 11 | Phosphoinositide 3-Kinase Gamma Inhibition Protects From Anthracycline Cardiotoxicity and Reduces Tumor Growth. <i>Circulation</i> , 2018, 138, 696-711. | 1.6 | 145 |
| 12 | Cancer and Chemotherapy Contribute to Muscle Loss by Activating Common Signaling Pathways. <i>Frontiers in Physiology</i> , 2016, 7, 472. | 1.3 | 138 |
| 13 | Circulating Autoantibodies to Phosphorylated Î±-Enolase are a Hallmark of Pancreatic Cancer. <i>Journal of Proteome Research</i> , 2011, 10, 105-112. | 1.8 | 119 |
| 14 | Hypoxia modulates the gene expression profile of immunoregulatory receptors in human mature dendritic cells: identification of TREM-1 as a novel hypoxic marker in vitro and in vivo. <i>Blood</i> , 2011, 117, 2625-2639. | 0.6 | 119 |
| 15 | Targeting the Warburg effect in cancer cells through ENO1 knockdown rescues oxidative phosphorylation and induces growth arrest. <i>Oncotarget</i> , 2016, 7, 5598-5612. | 0.8 | 118 |
| 16 | The balance between IL-17 and IL-22 produced by liver-infiltrating T-helper cells critically controls NASH development in mice. <i>Clinical Science</i> , 2016, 130, 193-203. | 1.8 | 116 |
| 17 | An integrated humoral and cellular response is elicited in pancreatic cancer by Î±-enolase, a novel pancreatic ductal adenocarcinoma-associated antigen. <i>International Journal of Cancer</i> , 2009, 125, 639-648. | 2.3 | 115 |
| 18 | Vaccination With ENO1 DNA Prolongs Survival of Genetically Engineered Mice With Pancreatic Cancer. <i>Gastroenterology</i> , 2013, 144, 1098-1106. | 0.6 | 104 |

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|----|---|-----|-----------|
| 19 | Ex vivo analysis of pancreatic cancer-infiltrating T lymphocytes reveals that ENO-specific Tregs accumulate in tumor tissue and inhibit Th1/Th17 effector cell functions. <i>Cancer Immunology, Immunotherapy</i> , 2013, 62, 1249-1260. | 2.0 | 102 |
| 20 | Alpha-enolase (ENO1) controls alpha v/beta 3 integrin expression and regulates pancreatic cancer adhesion, invasion, and metastasis. <i>Journal of Hematology and Oncology</i> , 2017, 10, 16. | 6.9 | 101 |
| 21 | The role of IL-12, IL-23 and IFN- γ in immunity to viruses. <i>Cytokine and Growth Factor Reviews</i> , 2004, 15, 367-377. | 3.2 | 95 |
| 22 | Interferon-gamma receptor 2 expression as the deciding factor in human T, B, and myeloid cell proliferation or death. <i>Journal of Leukocyte Biology</i> , 2001, 70, 950-60. | 1.5 | 93 |
| 23 | The NEMO Mutation Creating the Most-Upstream Premature Stop Codon Is Hypomorphic Because of a Reinitiation of Translation. <i>American Journal of Human Genetics</i> , 2006, 78, 691-701. | 2.6 | 89 |
| 24 | Autoantibody Signature in Human Ductal Pancreatic Adenocarcinoma. <i>Journal of Proteome Research</i> , 2007, 6, 4025-4031. | 1.8 | 88 |
| 25 | Human dendritic cells differentiated in hypoxia down-modulate antigen uptake and change their chemokine expression profile. <i>Journal of Leukocyte Biology</i> , 2008, 84, 1472-1482. | 1.5 | 88 |
| 26 | Targeting of surface alpha-enolase inhibits the invasiveness of pancreatic cancer cells. <i>Oncotarget</i> , 2015, 6, 11098-11113. | 0.8 | 83 |
| 27 | Proteomic Analysis Reveals Warburg Effect and Anomalous Metabolism of Glutamine in Pancreatic Cancer Cells. <i>Journal of Proteome Research</i> , 2012, 11, 554-563. | 1.8 | 81 |
| 28 | Stromal protein β ig-h3 reprogrammes tumour microenvironment in pancreatic cancer. <i>Gut</i> , 2019, 68, 693-707. | 6.1 | 79 |
| 29 | Switching on of the proliferation or apoptosis of activated human T lymphocytes by IFN-gamma is correlated with the differential expression of the alpha- and beta-chains of its receptor. <i>Journal of Immunology</i> , 1996, 157, 1935-43. | 0.4 | 72 |
| 30 | Th22 cells are expanded in multiple sclerosis and are resistant to IFN- β . <i>Journal of Leukocyte Biology</i> , 2014, 96, 1155-1164. | 1.5 | 71 |
| 31 | Nitric oxide suppresses human T lymphocyte proliferation through IFN-gamma-dependent and IFN-gamma-independent induction of apoptosis. <i>Journal of Immunology</i> , 1999, 163, 4182-91. | 0.4 | 69 |
| 32 | Alpha-Enolase i ENO1 i a potential target in novel immunotherapies. <i>Frontiers in Bioscience - Landmark</i> , 2017, 22, 944-959. | 3.0 | 68 |
| 33 | Mass Spectrometry Analysis of the Post-Translational Modifications of β -Enolase from Pancreatic Ductal Adenocarcinoma Cells. <i>Journal of Proteome Research</i> , 2010, 9, 2929-2936. | 1.8 | 66 |
| 34 | Alemtuzumab long-term immunologic effect. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2016, 3, e194. | 3.1 | 65 |
| 35 | Biased activation of human T lymphocytes due to low extracellular pH is antagonized by B7/CD28 costimulation. <i>European Journal of Immunology</i> , 2001, 31, 2829-2838. | 1.6 | 59 |
| 36 | Depletion of tumor-associated macrophages switches the epigenetic profile of pancreatic cancer infiltrating T cells and restores their anti-tumor phenotype. <i>Oncolmmunology</i> , 2018, 7, e1393596. | 2.1 | 58 |

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|----|---|-----|-----------|
| 37 | Environmental signals influencing expression of the IFN-gamma receptor on human T cells control whether IFN-gamma promotes proliferation or apoptosis. <i>Journal of Immunology</i> , 1994, 152, 496-504. | 0.4 | 58 |
| 38 | The ATP-binding cassette transporter A1 regulates phosphoantigen release and $\text{V}\alpha 9\text{V}\beta 2$ T cell activation by dendritic cells. <i>Nature Communications</i> , 2017, 8, 15663. | 5.8 | 57 |
| 39 | Soluble stroma-related biomarkers of pancreatic cancer. <i>EMBO Molecular Medicine</i> , 2018, 10, . | 3.3 | 56 |
| 40 | Investigation of the Ovarian and Prostate Cancer Peptidome for Candidate Early Detection Markers Using a Novel Nanoparticle Biomarker Capture Technology. <i>AAPS Journal</i> , 2010, 12, 504-518. | 2.2 | 51 |
| 41 | Chronic hypoxia reprograms human immature dendritic cells by inducing a proinflammatory phenotype and $\text{TREM}1$ expression. <i>European Journal of Immunology</i> , 2013, 43, 949-966. | 1.6 | 49 |
| 42 | FAM49B, a novel regulator of mitochondrial function and integrity that suppresses tumor metastasis. <i>Oncogene</i> , 2018, 37, 697-709. | 2.6 | 49 |
| 43 | Expression and role in apoptosis of the alpha- and beta-chains of the IFN-gamma receptor on human Th1 and Th2 clones. <i>Journal of Immunology</i> , 1997, 159, 206-13. | 0.4 | 49 |
| 44 | $\text{IFN}\gamma\text{R}2$ trafficking tunes $\text{IFN}\gamma$ -STAT1 signaling in T lymphocytes. <i>Trends in Immunology</i> , 2006, 27, 96-101. | 2.9 | 46 |
| 45 | Proteomic Analysis of Pancreatic Ductal Adenocarcinoma Cells Reveals Metabolic Alterations. <i>Journal of Proteome Research</i> , 2011, 10, 1944-1952. | 1.8 | 46 |
| 46 | Beta-galactoside-binding protein (beta GBP) alters the cell cycle, up-regulates expression of the alpha- and beta-chains of the IFN-gamma receptor, and triggers IFN-gamma-mediated apoptosis of activated human T lymphocytes. <i>Journal of Immunology</i> , 1998, 161, 2114-9. | 0.4 | 46 |
| 47 | IGF-1 down-regulates $\text{IFN}\gamma\text{R}2$ chain surface expression and desensitizes $\text{IFN}\gamma$ /STAT-1 signaling in human T lymphocytes. <i>Blood</i> , 2003, 102, 2933-2939. | 0.6 | 45 |
| 48 | Surface Expression of the $\text{IFN}\gamma\text{R}2$ Chain Is Regulated by Intracellular Trafficking in Human T Lymphocytes. <i>Journal of Immunology</i> , 2000, 164, 201-207. | 0.4 | 44 |
| 49 | The advanced glycation end-product $\text{N}^{\epsilon}\text{-}\mu\text{-carboxymethyllysine}$ promotes progression of pancreatic cancer: implications for diabetes-associated risk and its prevention. <i>Journal of Pathology</i> , 2018, 245, 197-208. | 2.1 | 43 |
| 50 | Autoantibodies to Ezrin are an early sign of pancreatic cancer in humans and in genetically engineered mouse models. <i>Journal of Hematology and Oncology</i> , 2013, 6, 67. | 6.9 | 42 |
| 51 | Endogenous glutamine decrease is associated with pancreatic cancer progression. <i>Oncotarget</i> , 2017, 8, 95361-95376. | 0.8 | 41 |
| 52 | Iron regulates T-lymphocyte sensitivity to the $\text{IFN}\gamma$ /STAT1 signaling pathway in vitro and in vivo. <i>Blood</i> , 2005, 105, 3214-3221. | 0.6 | 40 |
| 53 | $\text{IFN}\gamma$ inhibits the proliferation of allergen-activated T lymphocytes from atopic, asthmatic patients by inducing Fas/FasL-mediated apoptosis. <i>Journal of Leukocyte Biology</i> , 2004, 76, 423-432. | 1.5 | 37 |
| 54 | CCL16/LEC powerfully triggers effector and antigen-presenting functions of macrophages and enhances T cell cytotoxicity. <i>Journal of Leukocyte Biology</i> , 2004, 75, 135-142. | 1.5 | 37 |

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|----|---|-----|-----------|
| 55 | Three are better than one: plasminogen receptors as cancer theranostic targets. <i>Experimental Hematology and Oncology</i> , 2013, 2, 12. | 2.0 | 33 |
| 56 | Blockade of physiologically secreted IFN-gamma inhibits human T lymphocyte and natural killer cell activation. <i>Journal of Immunology</i> , 1991, 147, 1445-52. | 0.4 | 33 |
| 57 | Towards pancreatic cancer diagnosis using EIS biochips. <i>Lab on A Chip</i> , 2013, 13, 730. | 3.1 | 32 |
| 58 | Integrative Analysis of Novel Metabolic Subtypes in Pancreatic Cancer Fosters New Prognostic Biomarkers. <i>Frontiers in Oncology</i> , 2019, 9, 115. | 1.3 | 32 |
| 59 | Inheritable defects in interleukin-12 and interferon-gamma mediated immunity and the TH1/TH2 paradigm in man. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1999, 54, 409-412. | 2.7 | 31 |
| 60 | IL-6, but not IFN- β , triggers apoptosis and inhibits in vivo growth of human malignant T cells on STAT3 silencing. <i>Leukemia</i> , 2009, 23, 2102-2108. | 3.3 | 31 |
| 61 | Mouse hepatocytes and LSEC proteome reveal novel mechanisms of ischemia/reperfusion damage and protection by A2aR stimulation. <i>Journal of Hepatology</i> , 2015, 62, 573-580. | 1.8 | 30 |
| 62 | Quartz crystal microbalance with dissipation (QCM-D) as tool to exploit antigen-antibody interactions in pancreatic ductal adenocarcinoma detection. <i>Biosensors and Bioelectronics</i> , 2013, 42, 646-652. | 5.3 | 29 |
| 63 | Intra-tumoral IFN- β -producing Th22 cells correlate with TNM staging and the worst outcomes in pancreatic cancer. <i>Clinical Science</i> , 2016, 130, 247-258. | 1.8 | 29 |
| 64 | Expression and Role of IL-15 in Post-Burn Hypertrophic Scars. <i>Journal of Investigative Dermatology</i> , 1999, 113, 238-245. | 0.3 | 28 |
| 65 | Acute-Phase Protein Hemopexin Is a Negative Regulator of Th17 Response and Experimental Autoimmune Encephalomyelitis Development. <i>Journal of Immunology</i> , 2013, 191, 5451-5459. | 0.4 | 28 |
| 66 | Protein disulfide isomerase A3-specific Th1 effector cells infiltrate colon cancer tissue of patients with circulating anti-protein disulfide isomerase A3 autoantibodies. <i>Translational Research</i> , 2016, 171, 17-28.e2. | 2.2 | 27 |
| 67 | IL17A critically shapes the transcriptional program of fibroblasts in pancreatic cancer and switches on their protumorigenic functions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, . | 3.3 | 27 |
| 68 | IFN- β regulates Fas ligand expression in human CD4+ T lymphocytes and controls their anti-mycobacterial cytotoxic functions. <i>European Journal of Immunology</i> , 2007, 37, 2196-2204. | 1.6 | 26 |
| 69 | Th17 Cells in Multiple Sclerosis Express Higher Levels of JAK2, Which Increases Their Surface Expression of IFN- β R2. <i>Journal of Immunology</i> , 2012, 188, 1011-1018. | 0.4 | 26 |
| 70 | Early expression of the fractalkine receptor CX3CR1 in pancreatic carcinogenesis. <i>British Journal of Cancer</i> , 2013, 109, 2424-2433. | 2.9 | 26 |
| 71 | Pregnancy Epigenetic Signature in T Helper 17 and T Regulatory Cells in Multiple Sclerosis. <i>Frontiers in Immunology</i> , 2018, 9, 3075. | 2.2 | 26 |
| 72 | Metabolome of Pancreatic Juice Delineates Distinct Clinical Profiles of Pancreatic Cancer and Reveals a Link between Glucose Metabolism and PD-1+ Cells. <i>Cancer Immunology Research</i> , 2020, 8, 493-505. | 1.6 | 26 |

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|----|---|-----|-----------|
| 73 | Molecular and Genetic Bases of Pancreatic Cancer. <i>Current Drug Targets</i> , 2012, 13, 731-743. | 1.0 | 24 |
| 74 | Chimeric Rat/Human HER2 Efficiently Circumvents HER2 Tolerance in Cancer Patients. <i>Clinical Cancer Research</i> , 2014, 20, 2910-2921. | 3.2 | 24 |
| 75 | In pancreatic cancer, chemotherapy increases antitumor responses to tumor-associated antigens and potentiates DNA vaccination. , 2020, 8, e001071. | | 24 |
| 76 | Regulation of interferon-gamma receptor (INF-gammaR) chains: a peculiar way to rule the life and death of human lymphocytes. <i>European Cytokine Network</i> , 2001, 12, 6-14. | 1.1 | 24 |
| 77 | Functional analysis of T lymphocytes infiltrating the dermis and epidermis of post-burn hypertrophic scar tissues. <i>Burns</i> , 1999, 25, 43-48. | 1.1 | 23 |
| 78 | Requirement for both IL-12 and IFN- γ signaling pathways in optimal IFN- γ production by human T cells. <i>European Journal of Immunology</i> , 2002, 32, 693. | 1.6 | 23 |
| 79 | Peripheral ENO1-specific T cells mirror the intratumoral immune response and their presence is a potential prognostic factor for pancreatic adenocarcinoma. <i>International Journal of Oncology</i> , 2016, 49, 393-401. | 1.4 | 23 |
| 80 | Adenosine A2a receptor stimulation blocks development of nonalcoholic steatohepatitis in mice by multilevel inhibition of signals that cause immunolipotoxicity. <i>Translational Research</i> , 2017, 182, 75-87. | 2.2 | 23 |
| 81 | CC-Chemokine Ligand 16 Induces a Novel Maturation Program in Human Immature Monocyte-Derived Dendritic Cells. <i>Journal of Immunology</i> , 2006, 177, 6143-6151. | 0.4 | 21 |
| 82 | Oxidative stress-mediated antimalarial activity of plakortin, a natural endoperoxide from the tropical sponge <i>Plakortis simplex</i> . <i>Free Radical Biology and Medicine</i> , 2015, 89, 624-637. | 1.3 | 21 |
| 83 | Next Generation Immunotherapy for Pancreatic Cancer: DNA Vaccination is Seeking New Combo Partners. <i>Cancers</i> , 2018, 10, 51. | 1.7 | 21 |
| 84 | In the absence of IGF-1 signaling, IFN- γ suppresses human malignant T-cell growth. <i>Blood</i> , 2007, 109, 2496-2504. | 0.6 | 20 |
| 85 | Proteomic analysis of extracellular vesicles from medullospheres reveals a role for iron in the cancer progression of medulloblastoma. <i>Molecular and Cellular Therapies</i> , 2015, 3, 8. | 0.2 | 19 |
| 86 | Anti- α -enolase antibody limits the invasion of myeloid-derived suppressor cells and attenuates their restraining effector T cell response. <i>Oncolmmunology</i> , 2016, 5, e1112940. | 2.1 | 19 |
| 87 | Reduced cellular Ca ²⁺ availability enhances TDP-43 cleavage by apoptotic caspases. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 725-734. | 1.9 | 17 |
| 88 | Single kidney function: Effect of acute protein and water loading on microalbuminuria. <i>American Journal of Medicine</i> , 1988, 84, 711-717. | 0.6 | 15 |
| 89 | Diabetes promotes invasive pancreatic cancer by increasing systemic and tumour carbonyl stress in <i>KrasG12D/+</i> mice. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 152. | 3.5 | 15 |
| 90 | The dark side of immunotherapy: pancreatic cancer. , 2020, 3, 491-520. | | 15 |

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|-----|---|-----|-----------|
| 91 | Modulation of interferon- β receptor during human T lymphocyte alloactivation. <i>European Journal of Immunology</i> , 1993, 23, 1226-1231. | 1.6 | 14 |
| 92 | Class II Transactivator-Induced MHC Class II Expression in Pancreatic Cancer Cells Leads to Tumor Rejection and a Specific Antitumor Memory Response. <i>Pancreas</i> , 2014, 43, 1066-1072. | 0.5 | 14 |
| 93 | Phosphorylated alpha-enolase induces autoantibodies in HLA-DR8 pancreatic cancer patients and triggers HLA-DR8 restricted T-cell activation. <i>Immunology Letters</i> , 2015, 167, 11-16. | 1.1 | 14 |
| 94 | IFN-gamma and IL-12 differentially regulate CC-chemokine secretion and CCR5 expression in human T lymphocytes. <i>Journal of Leukocyte Biology</i> , 2002, 72, 735-42. | 1.5 | 14 |
| 95 | Humoral immune responses toward tumor-derived antigens in previously untreated patients with chronic lymphocytic leukemia. <i>Oncotarget</i> , 2017, 8, 3274-3288. | 0.8 | 13 |
| 96 | Expression of IFN β 2 mutated in a dileucine internalization motif reinstates IFN β signaling and apoptosis in human T lymphocytes. <i>Immunology Letters</i> , 2010, 134, 17-25. | 1.1 | 12 |
| 97 | Beta-2-glycoprotein-1 and alpha-1-antitrypsin as urinary markers of renal cancer in von Hippel-Lindau patients. <i>Biomarkers</i> , 2018, 23, 123-130. | 0.9 | 12 |
| 98 | Proteomics-Based Evidence for a Pro-Oncogenic Role of ESRP1 in Human Colorectal Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 575. | 1.8 | 12 |
| 99 | Retroviral-mediated gene transfer restores IL-12 and IL-23 signaling pathways in T cells from IL-12 receptor β 1-deficient patients. <i>Molecular Therapy</i> , 2004, 9, 895-901. | 3.7 | 11 |
| 100 | MS analysis reveals O ⁶ -methylation of L-lactate dehydrogenase from pancreatic ductal adenocarcinoma cells. <i>Electrophoresis</i> , 2012, 33, 1850-1854. | 1.3 | 11 |
| 101 | Pharmacological Preconditioning by Adenosine A2a Receptor Stimulation: Features of the Protected Liver Cell Phenotype. <i>BioMed Research International</i> , 2015, 2015, 1-9. | 0.9 | 11 |
| 102 | Regulation of Langerhans cell functions in a hypoxic environment. <i>Journal of Molecular Medicine</i> , 2016, 94, 943-955. | 1.7 | 10 |
| 103 | Definition by CB12 monoclonal antibody of a differentiation marker specific for human monocytes and their bone marrow precursors. <i>Cellular Immunology</i> , 1986, 97, 276-285. | 1.4 | 9 |
| 104 | Computational modeling of the immune response in multiple sclerosis using epimod framework. <i>BMC Bioinformatics</i> , 2020, 21, 550. | 1.2 | 9 |
| 105 | The Glycolytic Pathway as a Target for Novel Onco-Immunology Therapies in Pancreatic Cancer. <i>Molecules</i> , 2021, 26, 1642. | 1.7 | 9 |
| 106 | Low Levels of Urinary PSA Better Identify Prostate Cancer Patients. <i>Cancers</i> , 2021, 13, 3570. | 1.7 | 9 |
| 107 | A self antigen reopens the games in pancreatic cancer. <i>Oncolimmunology</i> , 2013, 2, e24384. | 2.1 | 8 |
| 108 | Phosphoinositide Conversion Inactivates RAS and Drives Metastases in Breast Cancer. <i>Advanced Science</i> , 2022, 9, e2103249. | 5.6 | 8 |

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|-----|---|------|-----------|
| 109 | Exploring chitosan-shelled nanobubbles to improve HER2+ immunotherapy via dendritic cell targeting. Drug Delivery and Translational Research, 2022, 12, 2007-2018. | 3.0 | 8 |
| 110 | Natural-born killers unleashed. Nature, 2014, 510, 342-343. | 13.7 | 7 |
| 111 | CCL16 Enhances the CD8+ and CD4+ T Cell Reactivity to Human Her-2 Elicited by Dendritic Cells Loaded with Rat Ortholog Her-2. International Journal of Immunopathology and Pharmacology, 2008, 21, 867-877. | 1.0 | 6 |
| 112 | Mass spectrometric analysis reveals O-methylation of pyruvate kinase from pancreatic cancer cells. Analytical and Bioanalytical Chemistry, 2013, 405, 4937-4943. | 1.9 | 6 |
| 113 | Immune-Complexome Analysis Identifies Immunoglobulin-Bound Biomarkers That Predict the Response to Chemotherapy of Pancreatic Cancer Patients. Cancers, 2020, 12, 746. | 1.7 | 6 |
| 114 | Next generation of cancer immunotherapy calls for combination. Oncoscience, 2017, 4, 19-20. | 0.9 | 6 |
| 115 | Long-Term Effects of Alemtuzumab on CD4+ Lymphocytes in Multiple Sclerosis Patients: A 72-Month Follow-Up. Frontiers in Immunology, 2022, 13, 818325. | 2.2 | 5 |
| 116 | Docking Protein p130Cas Regulates Acinar to Ductal Metaplasia During Pancreatic Adenocarcinoma Development and Pancreatitis. Gastroenterology, 2022, 162, 1242-1255.e11. | 0.6 | 4 |
| 117 | IL17A Depletion Affects the Metabolism of Macrophages Treated with Gemcitabine. Antioxidants, 2021, 10, 422. | 2.2 | 2 |
| 118 | Overcoming the lack of kinetic information in biochemical reactions networks. Performance Evaluation Review, 2017, 44, 91-102. | 0.4 | 2 |
| 119 | Type I IFN inhibits the expansion of Th17 lymphocytes from both healthy subjects and Multiple Sclerosis patients. FASEB Journal, 2008, 22, 1069.6. | 0.2 | 1 |
| 120 | Discovery of Targets for Cancer Immunoprevention. Methods in Molecular Biology, 2022, 2435, 19-33. | 0.4 | 1 |
| 121 | Antiblastic chemotherapy drugs up-modulate interferon-gamma receptor expression on human malignant T cells. Cancer Detection and Prevention, 1997, 21, 191-5. | 2.1 | 1 |
| 122 | Pancreatic cancer vaccine: a unique potential therapy. Gastrointestinal Cancer: Targets and Therapy, 2015, , 1. | 5.5 | 0 |
| 123 | ATP-Binding-Cassette A1 Regulates Extracellular Isopentenyl Pyrophosphate Release and $\hat{V}^3\hat{V}^2$ T-Cell Activation By Dendritic Cells. Blood, 2016, 128, 3709-3709. | 0.6 | 0 |
| 124 | Dealing with indetermination in biochemical networks. , 2017, , . | | 0 |