

Karine Rp Breckpot

List of Publications by Citations

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137
papers

6,157
citations

46
h-index

74
g-index

147
ext. papers

7,277
ext. citations

6.8
avg, IF

5.62
L-index

#	Paper	IF	Citations
137	Consensus guidelines for the detection of immunogenic cell death. <i>OncolImmunology</i> , 2014 , 3, e955691	7.2	524
136	Molecular and Translational Classifications of DAMPs in Immunogenic Cell Death. <i>Frontiers in Immunology</i> , 2015 , 6, 588	8.4	239
135	Combinatorial strategies for the induction of immunogenic cell death. <i>Frontiers in Immunology</i> , 2015 , 6, 187	8.4	228
134	Nanobody-based targeting of the macrophage mannose receptor for effective in vivo imaging of tumor-associated macrophages. <i>Cancer Research</i> , 2012 , 72, 4165-77	10.1	221
133	Lentiviral vectors in gene therapy: their current status and future potential. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2010 , 58, 107-19	4	185
132	Messenger RNA-electroporated dendritic cells presenting MAGE-A3 simultaneously in HLA class I and class II molecules. <i>Journal of Immunology</i> , 2004 , 172, 6649-57	5.3	164
131	CD83 expression on dendritic cells and T cells: correlation with effective immune responses. <i>European Journal of Immunology</i> , 2007 , 37, 686-95	6.1	148
130	Lentivirally transduced dendritic cells as a tool for cancer immunotherapy. <i>Journal of Gene Medicine</i> , 2003 , 5, 654-67	3.5	145
129	Current approaches in dendritic cell generation and future implications for cancer immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2007 , 56, 1513-37	7.4	130
128	Preclinical evaluation of TriMix and antigen mRNA-based antitumor therapy. <i>Cancer Research</i> , 2012 , 72, 1661-71	10.1	129
127	PDL1 Signals through Conserved Sequence Motifs to Overcome Interferon-Mediated Cytotoxicity. <i>Cell Reports</i> , 2017 , 20, 1818-1829	10.6	128
126	PD1 signal transduction pathways in T cells. <i>Oncotarget</i> , 2017 , 8, 51936-51945	3.3	118
125	HIV-1 lentiviral vector immunogenicity is mediated by Toll-like receptor 3 (TLR3) and TLR7. <i>Journal of Virology</i> , 2010 , 84, 5627-36	6.6	117
124	Generation of large numbers of dendritic cells in a closed system using Cell Factories. <i>Journal of Immunological Methods</i> , 2002 , 264, 135-51	2.5	102
123	Role of non-classical MHC class I molecules in cancer immunosuppression. <i>OncolImmunology</i> , 2013 , 2, e26491	7.2	94
122	Lentiviral vectors for cancer immunotherapy: transforming infectious particles into therapeutics. <i>Gene Therapy</i> , 2007 , 14, 847-62	4	91
121	Induction of effective therapeutic antitumor immunity by direct in vivo administration of lentiviral vectors. <i>Gene Therapy</i> , 2006 , 13, 630-40	4	88

120	mRNA-based dendritic cell vaccines. <i>Expert Review of Vaccines</i> , 2015 , 14, 161-76	5.2	83
119	Electroporation of immature and mature dendritic cells: implications for dendritic cell-based vaccines. <i>Gene Therapy</i> , 2005 , 12, 772-82	4	81
118	Dynamic bioluminescence imaging for quantitative tumour burden assessment using IV or IP administration of D: -luciferin: effect on intensity, time kinetics and repeatability of photon emission. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2008 , 35, 999-1007	8.8	80
117	Turn Back the TIME: Targeting Tumor Infiltrating Myeloid Cells to Revert Cancer Progression. <i>Frontiers in Immunology</i> , 2018 , 9, 1977	8.4	78
116	The potential of antigen and TriMix sonoporation using mRNA-loaded microbubbles for ultrasound-triggered cancer immunotherapy. <i>Journal of Controlled Release</i> , 2014 , 194, 28-36	11.7	73
115	Co-delivery of nucleoside-modified mRNA and TLR agonists for cancer immunotherapy: Restoring the immunogenicity of immunosilent mRNA. <i>Journal of Controlled Release</i> , 2017 , 266, 287-300	11.7	70
114	Non-invasive assessment of murine PD-L1 levels in syngeneic tumor models by nuclear imaging with nanobody tracers. <i>Oncotarget</i> , 2017 , 8, 41932-41946	3.3	69
113	Side-by-side comparison of lentivirally transduced and mRNA-electroporated dendritic cells: implications for cancer immunotherapy protocols. <i>Molecular Therapy</i> , 2004 , 10, 768-79	11.7	68
112	Gain of 20q11.21 in human embryonic stem cells improves cell survival by increased expression of Bcl-xL. <i>Molecular Human Reproduction</i> , 2014 , 20, 168-77	4.4	66
111	Primary deficiency of microsomal triglyceride transfer protein in human abetalipoproteinemia is associated with loss of CD1 function. <i>Journal of Clinical Investigation</i> , 2010 , 120, 2889-99	15.9	64
110	Interference with PD-L1/PD-1 co-stimulation during antigen presentation enhances the multifunctionality of antigen-specific T cells. <i>Gene Therapy</i> , 2014 , 21, 262-71	4	62
109	Intratumoral Delivery of TriMix mRNA Results in T-cell Activation by Cross-Presenting Dendritic Cells. <i>Cancer Immunology Research</i> , 2016 , 4, 146-56	12.5	61
108	Optimized dendritic cell-based immunotherapy for melanoma: the TriMix-formula. <i>Cancer Immunology, Immunotherapy</i> , 2014 , 63, 959-67	7.4	60
107	Attenuated expression of A20 markedly increases the efficacy of double-stranded RNA-activated dendritic cells as an anti-cancer vaccine. <i>Journal of Immunology</i> , 2009 , 182, 860-70	5.3	60
106	Tissue-targeted therapy of autoimmune diabetes using dendritic cells transduced to express IL-4 in NOD mice. <i>Clinical Immunology</i> , 2008 , 127, 176-87	9	60
105	Noninvasive imaging of the PD-1:PD-L1 immune checkpoint: Embracing nuclear medicine for the benefit of personalized immunotherapy. <i>Theranostics</i> , 2018 , 8, 3559-3570	12.1	59
104	Exploiting dendritic cells for cancer immunotherapy: genetic modification of dendritic cells. <i>Journal of Gene Medicine</i> , 2004 , 6, 1175-88	3.5	55
103	Hitchhiking nanoparticles: Reversible coupling of lipid-based nanoparticles to cytotoxic T lymphocytes. <i>Biomaterials</i> , 2016 , 77, 243-54	15.6	53

102	Intratumoral administration of mRNA encoding a fusokine consisting of IFN- γ and the ectodomain of the TGF- β receptor II potentiates antitumor immunity. <i>Oncotarget</i> , 2014 , 5, 10100-13	3.3	53
101	Targeting the tumor microenvironment to enhance antitumor immune responses. <i>Oncotarget</i> , 2015 , 6, 1359-81	3.3	53
100	Selective ERK activation differentiates mouse and human tolerogenic dendritic cells, expands antigen-specific regulatory T cells, and suppresses experimental inflammatory arthritis. <i>Arthritis and Rheumatism</i> , 2011 , 63, 84-95		52
99	A highly efficient tumor-infiltrating MDSC differentiation system for discovery of anti-neoplastic targets, which circumvents the need for tumor establishment in mice. <i>Oncotarget</i> , 2014 , 5, 7843-57	3.3	51
98	Particle-mediated Intravenous Delivery of Antigen mRNA Results in Strong Antigen-specific T-cell Responses Despite the Induction of Type I Interferon. <i>Molecular Therapy - Nucleic Acids</i> , 2016 , 5, e326	10.7	50
97	Nanoparticle design to induce tumor immunity and challenge the suppressive tumor microenvironment. <i>Nano Today</i> , 2014 , 9, 743-758	17.9	49
96	Development of the Nanobody display technology to target lentiviral vectors to antigen-presenting cells. <i>Gene Therapy</i> , 2012 , 19, 1133-40	4	49
95	Cancer-Associated Myeloid Regulatory Cells. <i>Frontiers in Immunology</i> , 2016 , 7, 113	8.4	49
94	Theranostics in immuno-oncology using nanobody derivatives. <i>Theranostics</i> , 2019 , 9, 7772-7791	12.1	48
93	The ReNAissanCe of mRNA-based cancer therapy. <i>Expert Review of Vaccines</i> , 2015 , 14, 235-51	5.2	47
92	Ex vivo generation of myeloid-derived suppressor cells that model the tumor immunosuppressive environment in colorectal cancer. <i>Oncotarget</i> , 2015 , 6, 12369-82	3.3	46
91	Dendritic cells for active anti-cancer immunotherapy: targeting activation pathways through genetic modification. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2009 , 9, 328-43	2.2	46
90	Expression of human GITRL on myeloid dendritic cells enhances their immunostimulatory function but does not abrogate the suppressive effect of CD4+CD25+ regulatory T cells. <i>Journal of Leukocyte Biology</i> , 2007 , 82, 93-105	6.5	46
89	Dendritic Cell Targeting mRNA Lipopolyplexes Combine Strong Antitumor T-Cell Immunity with Improved Inflammatory Safety. <i>ACS Nano</i> , 2018 , 12, 9815-9829	16.7	46
88	A personalized view on cancer immunotherapy. <i>Cancer Letters</i> , 2014 , 352, 113-25	9.9	45
87	Identification of new antigenic peptide presented by HLA-Cw7 and encoded by several MAGE genes using dendritic cells transduced with lentiviruses. <i>Journal of Immunology</i> , 2004 , 172, 2232-7	5.3	42
86	mRNA: From a chemical blueprint for protein production to an off-the-shelf therapeutic. <i>Human Vaccines and Immunotherapeutics</i> , 2013 , 9, 265-74	4.4	41
85	Activation of immature monocyte-derived dendritic cells after transduction with high doses of lentiviral vectors. <i>Human Gene Therapy</i> , 2007 , 18, 536-46	4.8	40

84	Intralymphatic mRNA vaccine induces CD8 T-cell responses that inhibit the growth of mucosally located tumours. <i>Scientific Reports</i> , 2016 , 6, 22509	4.9	39
83	Modulation of regulatory T cell function by monocyte-derived dendritic cells matured through electroporation with mRNA encoding CD40 ligand, constitutively active TLR4, and CD70. <i>Journal of Immunology</i> , 2013 , 191, 1976-83	5.3	38
82	Inhibition of firefly luciferase by general anesthetics: effect on in vitro and in vivo bioluminescence imaging. <i>PLoS ONE</i> , 2012 , 7, e30061	3.7	36
81	Lentiviral vectors for anti-tumor immunotherapy. <i>Current Gene Therapy</i> , 2008 , 8, 438-48	4.3	36
80	MODULATING CO-STIMULATION DURING ANTIGEN PRESENTATION TO ENHANCE CANCER IMMUNOTHERAPY. <i>Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry</i> , 2012 , 12, 224-235		36
79	Human pancreatic duct cells can produce tumour necrosis factor-alpha that damages neighbouring beta cells and activates dendritic cells. <i>Diabetologia</i> , 2004 , 47, 998-1008	10.3	35
78	Tumour-associated macrophage-mediated survival of myeloma cells through STAT3 activation. <i>Journal of Pathology</i> , 2017 , 241, 534-546	9.4	32
77	Immunogenicity Risk Profile of Nanobodies. <i>Frontiers in Immunology</i> , 2021 , 12, 632687	8.4	32
76	Evaluating a Single Domain Antibody Targeting Human PD-L1 as a Nuclear Imaging and Therapeutic Agent. <i>Cancers</i> , 2019 , 11,	6.6	31
75	Downregulation of Stat3 in melanoma: reprogramming the immune microenvironment as an anticancer therapeutic strategy. <i>Gene Therapy</i> , 2013 , 20, 1085-92	4	31
74	Design of an Optimized WilmsRTumor 1 (WT1) mRNA Construct for Enhanced WT1 Expression and Improved Immunogenicity In Vitro and In Vivo. <i>Molecular Therapy - Nucleic Acids</i> , 2013 , 2, e134	10.7	30
73	Noninvasive Imaging of the Immune Checkpoint LAG-3 Using Nanobodies, from Development to Pre-Clinical Use. <i>Biomolecules</i> , 2019 , 9,	5.9	29
72	Proinflammatory characteristics of SMAC/DIABLO-induced cell death in antitumor therapy. <i>Cancer Research</i> , 2012 , 72, 1342-52	10.1	28
71	Targeting of human antigen-presenting cell subsets. <i>Journal of Virology</i> , 2013 , 87, 11304-8	6.6	28
70	Induction of antigen-specific CD8+ cytotoxic T cells by dendritic cells co-electroporated with a dsRNA analogue and tumor antigen mRNA. <i>Gene Therapy</i> , 2006 , 13, 1027-36	4	28
69	Activation of monocytes via the CD14 receptor leads to the enhanced lentiviral transduction of immature dendritic cells. <i>Human Gene Therapy</i> , 2004 , 15, 562-73	4.8	28
68	Anti-melanoma vaccines engineered to simultaneously modulate cytokine priming and silence PD-L1 characterized using myeloid-derived suppressor cells as a readout of therapeutic efficacy. <i>Oncolimmunology</i> , 2014 , 3, e945378	7.2	27
67	Signal transducer and activator of transcription 3 in myeloid-derived suppressor cells: an opportunity for cancer therapy. <i>Oncotarget</i> , 2016 , 7, 42698-42715	3.3	27

66	Functional T-cell responses generated by dendritic cells expressing the early HIV-1 proteins Tat, Rev and Nef. <i>Vaccine</i> , 2008 , 26, 3735-41	4.1	26
65	Pros and Cons of Antigen-Presenting Cell Targeted Tumor Vaccines. <i>Journal of Immunology Research</i> , 2015 , 2015, 785634	4.5	25
64	Assessing T-cell responses in anticancer immunotherapy: Dendritic cells or myeloid-derived suppressor cells?. <i>OncImmunology</i> , 2013 , 2, e26148	7.2	25
63	Lentiviral vectors: a versatile tool to fight cancer. <i>Current Molecular Medicine</i> , 2013 , 13, 602-25	2.5	25
62	Neo-Antigen mRNA Vaccines. <i>Vaccines</i> , 2020 , 8,	5.3	24
61	The Next-Generation Immune Checkpoint LAG-3 and Its Therapeutic Potential in Oncology: Third Time's a Charm. <i>International Journal of Molecular Sciences</i> , 2020 , 22,	6.3	24
60	Immunogenicity of targeted lentivectors. <i>Oncotarget</i> , 2014 , 5, 704-15	3.3	23
59	Dendritic cells differentiated in the presence of IFN- β and IL-3 are potent inducers of an antigen-specific CD8 ⁺ T cell response. <i>Journal of Leukocyte Biology</i> , 2005 , 78, 898-908	6.5	22
58	Preclinical evaluation of invariant natural killer T cells in the 5T33 multiple myeloma model. <i>PLoS ONE</i> , 2013 , 8, e65075	3.7	22
57	Broadening the Message: A Nanovaccine Co-loaded with Messenger RNA and β GalCer Induces Antitumor Immunity through Conventional and Natural Killer T Cells. <i>ACS Nano</i> , 2019 , 13, 1655-1669	16.7	21
56	Preclinical Targeted β and β Radionuclide Therapy in HER2-Positive Brain Metastasis Using Camelid Single-Domain Antibodies. <i>Cancers</i> , 2020 , 12,	6.6	21
55	PD-L1/PD-1 Co-Stimulation, a Brake for T cell Activation and a T cell Differentiation Signal. <i>Journal of Clinical & Cellular Immunology</i> , 2012 , S12,	2.7	21
54	Loss of RASSF4 Expression in Multiple Myeloma Promotes RAS-Driven Malignant Progression. <i>Cancer Research</i> , 2018 , 78, 1155-1168	10.1	19
53	Variation and silencing in a lentiviral-based murine transgenic model. <i>Transgenic Research</i> , 2010 , 19, 399-414	3.3	18
52	Epigenetic treatment of multiple myeloma mediates tumor intrinsic and extrinsic immunomodulatory effects. <i>OncImmunology</i> , 2018 , 7, e1484981	7.2	17
51	Immune modulation by genetic modification of dendritic cells with lentiviral vectors. <i>Virus Research</i> , 2013 , 176, 1-15	6.4	17
50	Selective activation of intracellular signalling pathways in dendritic cells for cancer immunotherapy. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2012 , 12, 29-39	2.2	17
49	Retroviral and lentiviral vectors for the induction of immunological tolerance. <i>Scientifica</i> , 2012 , 2012,	2.6	16

48	mRNA in cancer immunotherapy: beyond a source of antigen. <i>Molecular Cancer</i> , 2021 , 20, 48	42.1	16
47	Anti-human PD-L1 Nanobody for Immuno-PET Imaging: Validation of a Conjugation Strategy for Clinical Translation. <i>Biomolecules</i> , 2020 , 10,	5.9	15
46	Myeloid-derived suppressor cells reveal radioprotective properties through arginase-induced l-arginine depletion. <i>Radiotherapy and Oncology</i> , 2016 , 119, 291-9	5.3	14
45	mRNA: delivering an antitumor message?. <i>Immunotherapy</i> , 2011 , 3, 605-7	3.8	14
44	A versatile T cell-based assay to assess therapeutic antigen-specific PD-1-targeted approaches. <i>Oncotarget</i> , 2018 , 9, 27797-27808	3.3	14
43	Targeting lentiviral vectors for cancer immunotherapy. <i>Current Cancer Therapy Reviews</i> , 2011 , 7, 248-260.	3.4	13
42	Phosphorylated STAT5 regulates p53 expression via BRCA1/BARD1-NPM1 and MDM2. <i>Cell Death and Disease</i> , 2016 , 7, e2560	9.8	13
41	Perforin and Granzyme B Expressed by Murine Myeloid-Derived Suppressor Cells: A Study on Their Role in Outgrowth of Cancer Cells. <i>Cancers</i> , 2019 , 11,	6.6	11
40	Single-domain antibody fusion proteins can target and shuttle functional proteins into macrophage mannose receptor expressing macrophages. <i>Journal of Controlled Release</i> , 2019 , 299, 107-120	11.7	11
39	Single Domain Antibody-Mediated Blockade of Programmed Death-Ligand 1 on Dendritic Cells Enhances CD8 T-cell Activation and Cytokine Production. <i>Vaccines</i> , 2019 , 7,	5.3	11
38	The transduction pattern of IL-12-encoding lentiviral vectors shapes the immunological outcome. <i>European Journal of Immunology</i> , 2015 , 45, 3351-61	6.1	11
37	Targeting Neuropilin-1 with Nanobodies Reduces Colorectal Carcinoma Development. <i>Cancers</i> , 2020 , 12,	6.6	11
36	Intratumoral delivery of mRNA: Overcoming obstacles for effective immunotherapy. <i>Oncolmunology</i> , 2015 , 4, e1005504	7.2	10
35	Choose your models wisely: how different murine bone marrow-derived dendritic cell protocols influence the success of nanoparticulate vaccines in vitro. <i>Journal of Controlled Release</i> , 2014 , 195, 138-46	11.7	10
34	Single-Domain Antibody Nuclear Imaging Allows Noninvasive Quantification of LAG-3 Expression by Tumor-Infiltrating Leukocytes and Predicts Response of Immune Checkpoint Blockade. <i>Journal of Nuclear Medicine</i> , 2021 , 62, 1638-1644	8.9	10
33	The Journey of Virus Engineered Dendritic Cells From Bench to Bedside: A Bumpy Road. <i>Frontiers in Immunology</i> , 2018 , 9, 2052	8.4	10
32	The role of SMAC mimetics in regulation of tumor cell death and immunity. <i>Oncolmunology</i> , 2012 , 1, 965-967	7.2	8
31	Antigen-presenting cell-targeted lentiviral vectors do not support the development of productive T-cell effector responses: implications for in vivo targeted vaccine delivery. <i>Gene Therapy</i> , 2017 , 24, 370-375	4.75	7

30	Contribution of Cardiac Sodium Channel β Subunit Variants to Brugada Syndrome. <i>Circulation Journal</i> , 2015 , 79, 2118-29	2.9	7
29	Adult-Derived Human Liver Stem/Progenitor Cells Infused 3 Days Postsurgery Improve Liver Regeneration in a Mouse Model of Extended Hepatectomy. <i>Cell Transplantation</i> , 2017 , 26, 351-364	4	6
28	Fractionated Radiation Severely Reduces the Number of CD8+ T Cells and Mature Antigen Presenting Cells Within Lung Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 111, 272-283	4	6
27	Adjuvant-Enhanced mRNA Vaccines. <i>Methods in Molecular Biology</i> , 2017 , 1499, 179-191	1.4	5
26	Phosphorylated STAT3 physically interacts with NPM and transcriptionally enhances its expression in cancer. <i>Oncogene</i> , 2015 , 34, 1650-7	9.2	5
25	Commentary: Immunogenic Cell Death and Immunotherapy of Multiple Myeloma. <i>Frontiers in Cell and Developmental Biology</i> , 2019 , 7, 149	5.7	5
24	Epigenetic Modifiers: Anti-Neoplastic Drugs With Immunomodulating Potential. <i>Frontiers in Immunology</i> , 2021 , 12, 652160	8.4	5
23	Hepatocarcinoma Induces a Tumor Necrosis Factor-Dependent Kupffer Cell Death Pathway That Favors Its Proliferation Upon Partial Hepatectomy. <i>Frontiers in Oncology</i> , 2020 , 10, 547013	5.3	4
22	Manipulating Immune Regulatory Pathways to Enhance T Cell Stimulation 2014 ,		3
21	Lentiviral Vectors and Gene Therapy. <i>SpringerBriefs in Biochemistry and Molecular Biology</i> , 2012 ,		3
20	The antigen-binding moiety in the driver's seat of CARs. <i>Medicinal Research Reviews</i> , 2022 , 42, 306-342	14.4	3
19	Site-Specific Radiolabeling of a Human PD-L1 Nanobody via Maleimide-Cysteine Chemistry. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	3
18	Myeloid-Derived Suppressor Cells and Cancer. <i>SpringerBriefs in Immunology</i> , 2016 ,		2
17	Towards a personalized iPSC-based vaccine. <i>Nature Biomedical Engineering</i> , 2018 , 2, 277-278	19	2
16	Targeted Lentiviral Vectors: Current Applications and Future Potential 2013 ,		2
15	Formatting and gene-based delivery of a human PD-L1 single domain antibody for immune checkpoint blockade. <i>Molecular Therapy - Methods and Clinical Development</i> , 2021 , 22, 172-182	6.4	2
14	Lentiviruses in cancer immunotherapy. <i>Future Virology</i> , 2007 , 2, 597-606	2.4	1
13	RAS Association Domain Family Member 4 (RASSF4): A New Potent Tumor Suppressor in Multiple Myeloma. <i>Blood</i> , 2016 , 128, 2057-2057	2.2	1

12	Evaluation of single domain antibodies as nuclear tracers for imaging of the immune checkpoint receptor human lymphocyte activation gene-3 in cancer. <i>EJNMMI Research</i> , 2021 , 11, 115	3.6	1
11	Unraveling the Effects of a Talimogene Laherparepvec (T-VEC)-Induced Tumor Oncolysate on Myeloid Dendritic Cells. <i>Frontiers in Immunology</i> , 2021 , 12, 733506	8.4	1
10	Overcoming the Challenges of High Quality RNA Extraction from Core Needle Biopsy. <i>Biomolecules</i> , 2021 , 11,	5.9	1
9	Oncolytic Herpes Simplex Virus Type 1 Induces Immunogenic Cell Death Resulting in Maturation of BDCA-1 Myeloid Dendritic Cells.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	1
8	RNA in cancer immunotherapy: unlocking the potential of the immune system.. <i>Clinical Cancer Research</i> , 2022 ,	12.9	1
7	Assessing Tumor-Infiltrating Lymphocytes in Breast Cancer: A Proposal for Combining Immunohistochemistry and Gene Expression Analysis to Refine Scoring.. <i>Frontiers in Immunology</i> , 2022 , 13, 794175	8.4	0
6	CS1-specific single-domain antibodies labeled with Actinium-225 prolong survival and increase CD8+ T cells and PD-L1 expression in Multiple Myeloma. <i>Oncolimmunology</i> , 2021 , 10, 2000699	7.2	0
5	Signal Transducer and Activation of Transcription 3: A Master Regulator of Myeloid-Derived Suppressor Cells. <i>SpringerBriefs in Immunology</i> , 2016 , 73-90		
4	Immunomodulation by Genetic Modification Using Lentiviral Vectors. <i>SpringerBriefs in Biochemistry and Molecular Biology</i> , 2012 , 51-67		
3	Clinical Grade Lentiviral Vectors. <i>SpringerBriefs in Biochemistry and Molecular Biology</i> , 2012 , 69-85		
2	Development of Retroviral and Lentiviral Vectors. <i>SpringerBriefs in Biochemistry and Molecular Biology</i> , 2012 , 11-28		
1	Cell and Tissue Gene Targeting with Lentiviral Vectors. <i>SpringerBriefs in Biochemistry and Molecular Biology</i> , 2012 , 29-50		