Xi Yang

List of Publications by Year in descending order

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76196 95083 6,247 179 40 68 citations h-index g-index papers 181 181 181 9918 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Topical rapamycin in superficial lymphatic malformation: Microcystic lymphatic malformation or verrucous venous malformation?. Journal of the American Academy of Dermatology, 2023, 88, e267-e268.	0.6	4
2	Prediction of invasive adenocarcinomas manifesting as pure ground-glass nodules based on radiomic signature of low-dose CT in lung cancer screening. British Journal of Radiology, 2022, 95, 20211048.	1.0	6
3	Cross Talk Between Natural Killer T and Dendritic Cells and Its Impact on T Cell Responses in Infections. Frontiers in Immunology, 2022, 13, 837767.	2.2	8
4	Cerebral Blood Flow Alterations in Type 2 Diabetes Mellitus: A Systematic Review and Meta-Analysis of Arterial Spin Labeling Studies. Frontiers in Aging Neuroscience, 2022, 14, 847218.	1.7	5
5	Development and validation of qualitative and quantitative models to predict invasiveness of lung adenocarcinomas manifesting as pure ground-glass nodules based on low-dose computed tomography during lung cancer screening. Quantitative Imaging in Medicine and Surgery, 2022, 12, 2917-2931.	1.1	9
6	Autophagic flux inhibition, apoptosis, and mitochondrial dysfunction in bile acidsâ€induced impairment of human placental trophoblast. Journal of Cellular Physiology, 2022, 237, 3080-3094.	2.0	4
7	A case series of tardive expansion congenital hemangioma: A variation of noninvoluting congenital hemangioma or a new hemangiomatous entity?. Journal of the American Academy of Dermatology, 2021, 84, 1371-1377.	0.6	9
8	Thyroid Function Test Abnormalities in Twin Pregnancies. Thyroid, 2021, 31, 572-579.	2.4	7
9	SND1 promotes Th $1/17$ immunity against chlamydial lung infection through enhancing dendritic cell function. PLoS Pathogens, 2021, 17, e1009295.	2.1	7
10	The Interactive Effect of Prepregnancy Overweight/Obesity and Isolated Maternal Hypothyroxinemia on Macrosomia. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e2639-e2646.	1.8	10
11	Regional Spontaneous Neural Activity Alterations in Type 2 Diabetes Mellitus: A Meta-Analysis of Resting-State Functional MRI Studies. Frontiers in Aging Neuroscience, 2021, 13, 678359.	1.7	10
12	Semaphorin 3E Protects against Chlamydial Infection by Modulating Dendritic Cell Functions. Journal of Immunology, 2021, 206, 1251-1265.	0.4	9
13	Natural Killer Cells Regulate Pulmonary Macrophages Polarization in Host Defense Against Chlamydial Respiratory Infection. Frontiers in Cellular and Infection Microbiology, 2021, 11, 775663.	1.8	6
14	Association of Maternal Thyroid Function with Gestational Hypercholanemia. Thyroid, 2021, , .	2.4	1
15	Nerve growth factor (NGF)-TrkA axis in head and neck squamous cell carcinoma triggers EMT and confers resistance to the EGFR inhibitor erlotinib. Cancer Letters, 2020, 472, 81-96.	3.2	41
16	Characteristic appearance of spindle cell hemangiomatosis, often misdiagnosed as venous malformation: A retrospective study of 11 cases. Journal of Dermatology, 2020, 47, 1424-1431.	0.6	2
17	Oncoprotein SND1 hijacks nascent MHC-I heavy chain to ER-associated degradation, leading to impaired CD8 ⁺ T cell response in tumor. Science Advances, 2020, 6, .	4.7	18
18	Pulmonary CD103+ dendritic cells: key regulators of immunity against infection. Cellular and Molecular Immunology, 2020, 17, 670-671.	4.8	4

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19	NK Cells Contribute to Protective Memory T Cell Mediated Immunity to Chlamydia muridarum Infection. Frontiers in Cellular and Infection Microbiology, 2020, 10, 296.	1.8	7
20	Nomogram for prediction of gestational diabetes mellitus in urban, Chinese, pregnant women. BMC Pregnancy and Childbirth, 2020, 20, 43.	0.9	28
21	Comparison of Radiomic Models Based on Low-Dose and Standard-Dose CT for Prediction of Adenocarcinomas and Benign Lesions in Solid Pulmonary Nodules. Frontiers in Oncology, 2020, 10, 634298.	1.3	18
22	NK cells modulate T cell responses via interaction with dendritic cells in Chlamydophila pneumoniae infection. Cellular Immunology, 2020, 353, 104132.	1.4	11
23	The Association Between Isolated Maternal Hypothyroxinemia in Early Pregnancy and Preterm Birth. Thyroid, 2020, 30, 1724-1731.	2.4	18
24	Monitoring the Interfacial Polymerization of Piperazine and Trimesoyl Chloride with Hydrophilic Interlayer or Macromolecular Additive by In Situ FT-IR Spectroscopy. Membranes, 2020, 10, 12.	1.4	15
25	Increased interhemispheric synchrony underlying the improved athletic performance of rowing athletes by transcranial direct current stimulation. Brain Imaging and Behavior, 2019, 13, 1324-1332.	1.1	8
26	Controllable Interfacial Polymerization for Nanofiltration Membrane Performance Improvement by the Polyphenol Interlayer. ACS Omega, 2019, 4, 13824-13833.	1.6	55
27	Persistency of Thyroid Dysfunction from Early to Late Pregnancy. Thyroid, 2019, 29, 1475-1484.	2.4	28
28	Histone methyltransferase SUV39H2 regulates cell growth and chemosensitivity in glioma via regulation of hedgehog signaling. Cancer Cell International, 2019, 19, 269.	1.8	9
29	Association Between Maternal Thyroid Hormones and Birth Weight at Early and Late Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5853-5863.	1.8	48
30	IL- $36\hat{l}^2$ Promotes CD8+ T Cell Activation and Antitumor Immune Responses by Activating mTORC1. Frontiers in Immunology, 2019, 10, 1803.	2.2	23
31	The Important Role of Dendritic Cell (DC) in iNKT-Mediated Modulation of NK Cell Function in Chlamydia pneumoniae Lung Infection. Mediators of Inflammation, 2019, 2019, 1-12.	1.4	6
32	Association of Maternal Thyroid Function and Thyroidal Response to Human Chorionic Gonadotropin with Early Fetal Growth. Thyroid, 2019, 29, 586-594.	2.4	12
33	Editorial: Understanding and Exploiting Host-Commensal Interactions to Combat Pathogens. Frontiers in Immunology, 2019, 10, 2645.	2.2	0
34	Thyroid function reference ranges during pregnancy in a large Chinese population and comparison with current guidelines. Chinese Medical Journal, 2019, 132, 505-511.	0.9	15
35	Delivery of platinum (II) drugs with bulky ligands in trans-geometry for overcoming cisplatin drug resistance. Materials Science and Engineering C, 2019, 96, 96-104.	3.8	30
36	Global Tudorâ€6N transgenic mice are protected from obesityâ€induced hepatic steatosis and insulin resistance. FASEB Journal, 2019, 33, 3731-3745.	0.2	4

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37	Oncoprotein Tudor-SN is a key determinant providing survival advantage under DNA damaging stress. Cell Death and Differentiation, 2018, 25, 1625-1637.	5.0	23
38	EMLA cream does not influence efficacy and pain reduction during pulsed-dye laser treatment of port-wine stain: a prospective side-by-side comparison. Lasers in Medical Science, 2018, 33, 573-579.	1.0	12
39	Treatment of Early-stage Extracranial Arteriovenous Malformations with Intralesional Interstitial Bleomycin Injection: A Pilot Study. Radiology, 2018, 287, 194-204.	3.6	37
40	Double Pass 595 nm Pulsed Dye Laser Does Not Enhance the Efficacy of Port Wine Stains Compared with Single Pass: A Randomized Comparison with Histological Examination. Photomedicine and Laser Surgery, 2018, 36, 305-312.	2.1	7
41	CD103+ lung dendritic cells (LDCs) induce stronger Th1/Th17 immunity to a bacterial lung infection than CD11bhi LDCs. Cellular and Molecular Immunology, 2018, 15, 377-387.	4.8	33
42	Shorter Treatment Intervals of East Asians with Port-Wine Stain with Pulsed Dye Laser Are Safe and Effective—A Prospective Side-by-Side Comparison. Photomedicine and Laser Surgery, 2018, 36, 37-43.	2.1	14
43	Cancer stem cell biomarkers for head and neck squamous cell carcinoma: A bioinformatic analysis. Oncology Reports, 2018, 40, 3843-3851.	1.2	19
44	Sirolimus for the treatment of "verrucous―venous malformation: are we missing the lymphatic malformation component?. Journal of the American Academy of Dermatology, 2018, , .	0.6	2
45	Transcellular delivery of messenger RNA payloads by a cationic supramolecular MOF platform. Chemical Communications, 2018, 54, 11304-11307.	2.2	33
46	ATF4 Regulates CD4+ T Cell Immune Responses through Metabolic Reprogramming. Cell Reports, 2018, 23, 1754-1766.	2.9	69
47	Reversing Ongoing Chronic Intestinal Inflammation and Fibrosis by Sustained Block of IL-12 and IL-23 Using a Vaccine in Mice. Inflammatory Bowel Diseases, 2018, 24, 1941-1952.	0.9	19
48	Expansion of a Population of Large Monocytes (Atypical Monocytes) in Peripheral Blood of Patients with Acute Exacerbations of Chronic Obstructive Pulmonary Diseases. Mediators of Inflammation, 2018, 2018, 1-13.	1.4	8
49	Lentiviral delivery of novel fusion protein IL12/FasTI for cancer immune/gene therapy. PLoS ONE, 2018, 13, e0201100.	1.1	5
50	Midterm and long-term results of ethanol embolization of auricular arteriovenous malformations as first-line therapy. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2018, 6, 626-635.	0.9	12
51	The p $110\^{1}^{\circ}$ isoforme of phosphatidylinositol 3-kinase plays an important role in host defense against chlamydial lung infection through influencing CD4+ T-cell function. Pathogens and Disease, 2018, 76, .	0.8	4
52	Phosphorylation of Tudor-SN, a novel substrate of JNK, is involved in the efficient recruitment of Tudor-SN into stress granules. Biochimica Et Biophysica Acta - Molecular Cell Research, 2017, 1864, 562-571.	1.9	28
53	Nanofiltration Membrane with a Mussel-Inspired Interlayer for Improved Permeation Performance. Langmuir, 2017, 33, 2318-2324.	1.6	136
54	Toll-like receptor 2 dominance over Toll-like receptor 4 in stressful conditions for its detrimental role in the heart. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 312, H1238-H1247.	1.5	22

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55	Ultrathin Alginate Coatings as Selective Layers for Nanofiltration Membranes with High Performance. ChemSusChem, 2017, 10, 2788-2795.	3.6	35
56	Overexpression of FoxO3a is associated with glioblastoma progression and predicts poor patient prognosis. International Journal of Cancer, 2017, 140, 2792-2804.	2.3	67
57	Variations in oral microbiota associated with oral cancer. Scientific Reports, 2017, 7, 11773.	1.6	259
58	Tumor-Targeted Accumulation of Ligand-Installed Polymeric Micelles Influenced by Surface PEGylation Crowdedness. ACS Applied Materials & https://www.accumulation.com/personal-com/personal	4.0	17
59	Global gene expression analysis combined with a genomics approach for the identification of signal transduction networks involved in postnatal mouse myocardial proliferation and development. International Journal of Molecular Medicine, 2017, 41, 311-321.	1.8	13
60	High-frequency color Doppler ultrasound as the first diagnostic and monitoring choice for early superficial high-flow vascular malformations. Journal of Medical Ultrasonics (2001), 2017, 44, 275-278.	0.6	4
61	Intralesional Lidocaine Anesthesia. Journal of Craniofacial Surgery, 2017, 28, 1405-1407.	0.3	7
62	In Vivo Investigation of the Safety and Efficacy of Pulsed Dye Laser with Two Spot Sizes in Port-Wine Stain Treatment: A Prospective Side-by-Side Comparison. Photomedicine and Laser Surgery, 2017, 35, 465-471.	2.1	5
63	Elucidation of Zeroâ€Dimensional to Twoâ€Dimensional Growth Transition in MoS ₂ Chemical Vapor Deposition Synthesis. Advanced Materials Interfaces, 2017, 4, 1600687.	1.9	27
64	Respective IL-17A production by γδT and Th17 cells and its implication in host defense against chlamydial lung infection. Cellular and Molecular Immunology, 2017, 14, 850-861.	4.8	31
65	miR-146b-5p suppresses glioblastoma cell resistance to temozolomide through targeting TRAF6. Oncology Reports, 2017, 38, 2941-2950.	1.2	26
66	NK-DC Crosstalk in Immunity to Microbial Infection. Journal of Immunology Research, 2016, 2016, 1-7.	0.9	58
67	Novel Tâ€cell epitopes on <i>Schistosoma japonicum</i> SjP40 protein and their preventive effect on allergic asthma in mice. European Journal of Immunology, 2016, 46, 1203-1213.	1.6	17
68	Use of propranolol for parotid hemangioma. Head and Neck, 2016, 38, E1730-6.	0.9	11
69	Malonate induces the assembly of cytoplasmic stress granules. FEBS Letters, 2016, 590, 22-33.	1.3	13
70	Natural killer cells regulate Th $1/T$ reg and Th $17/T$ reg balance in chlamydial lung infection. Journal of Cellular and Molecular Medicine, 2016, 20, 1339-1351.	1.6	39
71	Musselâ€Inspired Coatings Directed and Accelerated by an Electric Field. Macromolecular Rapid Communications, 2016, 37, 1460-1465.	2.0	21
72	Why do port-wine stains (PWS) on the lateral face respond better to pulsed dye laser (PDL) than those located on the central face?. Journal of the American Academy of Dermatology, 2016, 74, 527-535.	0.6	43

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73	IDH1R132H decreases the proliferation of U87 glioma cells through upregulation of microRNA-128a. Molecular Medicine Reports, 2015, 12, 6695-6701.	1.1	13
74	Quantitative multi-layer electromagnetic induction inversion and full-waveform inversion of crosshole ground penetrating radar data. Journal of Earth Science (Wuhan, China), 2015, 26, 844-850.	1.1	17
75	NK cells modulate the lung dendritic cellâ€mediated Th1/Th17 immunity during intracellular bacterial infection. European Journal of Immunology, 2015, 45, 2810-2820.	1.6	27
76	Dynamics of NKT-Cell Responses to Chlamydial Infection. Frontiers in Immunology, 2015, 6, 233.	2.2	6
77	Chlamydial Lung Infection Induces Transient IL-9 Production Which Is Redundant for Host Defense against Primary Infection. PLoS ONE, 2015, 10, e0115195.	1.1	2
78	The Role of Extracellular Vesicles: An Epigenetic View of the Cancer Microenvironment. BioMed Research International, 2015, 2015, 1-8.	0.9	67
79	Tudor Staphylococcal Nuclease (Tudor-SN), a Novel Regulator Facilitating G1/S Phase Transition, Acting as a Co-activator of E2F-1 in Cell Cycle Regulation. Journal of Biological Chemistry, 2015, 290, 7208-7220.	1.6	44
80	Management of periorbital microcystic lymphatic malformation with blepharoptosis: Surgical treatment combined with intralesional bleomycin injection. Journal of Pediatric Surgery, 2015, 50, 1393-1397.	0.8	6
81	Invariant Natural Killer T Cells Promote T Cell Immunity by Modulating the Function of Lung Dendritic Cells during Chlamydia pneumoniae Infection. Journal of Innate Immunity, 2015, 7, 260-274.	1.8	14
82	Poly(A) ⁺ mRNAâ€binding protein Tudorâ€SN regulates stress granules aggregation dynamics. FEBS Journal, 2015, 282, 874-890.	2.2	30
83	Human Immunodeficiency Virus Type 1 Employs the Cellular Dynein Light Chain 1 Protein for Reverse Transcription through Interaction with Its Integrase Protein. Journal of Virology, 2015, 89, 3497-3511.	1.5	40
84	Recent advances in plasmonic organic photovoltaics. Science China Chemistry, 2015, 58, 210-220.	4.2	18
85	SND1 Acts Downstream of TGF \hat{l}^21 and Upstream of Smurf1 to Promote Breast Cancer Metastasis. Cancer Research, 2015, 75, 1275-1286.	0.4	78
86	Preparation of microencapsulated medium temperature phase change material of Tris(hydroxymethyl)methyl aminomethane@SiO2 with excellent cycling performance. Applied Energy, 2015, 154, 361-368.	5.1	58
87	Silencing of Id2 attenuates hypoxia/ischemia-induced neuronal injury via inhibition of neuronal apoptosis. Behavioural Brain Research, 2015, 292, 528-536.	1.2	17
88	18 years long-term results of facial port-wine stain (PWS) after photodynamic therapy (PDT) – A case report. Photodiagnosis and Photodynamic Therapy, 2015, 12, 143-145.	1.3	21
89	Hierarchical architecture of WS ₂ nanosheets on graphene frameworks with enhanced electrochemical properties for lithium storage and hydrogen evolution. Journal of Materials Chemistry A, 2015, 3, 24128-24138.	5.2	126
90	IL-36Î ³ Transforms the Tumor Microenvironment and Promotes Type 1 Lymphocyte-Mediated Antitumor Immune Responses. Cancer Cell, 2015, 28, 296-306.	7.7	93

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91	Superoxide Enhances Ca ²⁺ Entry Through L-Type Channels in the Renal Afferent Arteriole. Hypertension, 2015, 66, 374-381.	1.3	22
92	Two-dimensional MoS ₂ -assisted immediate aggregation of poly-3-hexylthiophene with high mobility. Physical Chemistry Chemical Physics, 2015, 17, 27565-27572.	1.3	25
93	Natural killer cells in host defense against veterinary pathogens. Veterinary Immunology and Immunopathology, 2015, 168, 30-34.	0.5	14
94	Interleukin-22 Promotes T Helper 1 (Th1)/Th17 Immunity in Chlamydial Lung Infection. Molecular Medicine, 2014, 20, 109-119.	1.9	26
95	Invariant Natural Killer T Cells: Boon or Bane in Immunity to Intracellular Bacterial Infections?. Journal of Innate Immunity, 2014, 6, 575-584.	1.8	10
96	Development of Monoclonal Antibodies to Interrogate Functional Domains and Isoforms of FREM1 Protein. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2014, 33, 129-140.	0.8	9
97	Highly Efficient Inverted Organic Solar Cells Through Material and Interfacial Engineering of Indacenodithieno[3,2â€∢i>b⟨/i>]thiopheneâ€Based Polymers and Devices. Advanced Functional Materials, 2014, 24, 1465-1473.	7.8	132
98	Easy incorporation of single-walled carbon nanotubes into two-dimensional MoS ₂ for high-performance hydrogen evolution. Nanotechnology, 2014, 25, 465401.	1.3	57
99	Engineering crystalline structures of two-dimensional MoS ₂ sheets for high-performance organic solar cells. Journal of Materials Chemistry A, 2014, 2, 7727-7733.	5.2	142
100	Low temperature solution processed planar heterojunction perovskite solar cells with a CdSe nanocrystal as an electron transport/extraction layer. Journal of Materials Chemistry C, 2014, 2, 9087-9090.	2.7	85
101	Ultra-stable two-dimensional MoS ₂ solution for highly efficient organic solar cells. RSC Advances, 2014, 4, 32744-32748.	1.7	61
102	Au nanoparticles on ultrathin MoS ₂ sheets for plasmonic organic solar cells. Journal of Materials Chemistry A, 2014, 2, 14798-14806.	5.2	110
103	Preparation of Mannitol@Silica core–shell capsules via an interfacial polymerization process from water-in-oil emulsion. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2014, 457, 487-494.	2.3	31
104	Antibacterial activity of two-dimensional MoS ₂ sheets. Nanoscale, 2014, 6, 10126-10133.	2.8	310
105	Tudor-SN, a Novel Coactivator of Peroxisome Proliferator-activated Receptor Î ³ Protein, Is Essential for Adipogenesis. Journal of Biological Chemistry, 2014, 289, 8364-8374.	1.6	31
106	Human Tudor staphylococcal nuclease (Tudorâ€6N) protein modulates the kinetics of <i>AGTR1â€3′UTR</i> granule formation. FEBS Letters, 2014, 588, 2154-2161.	1.3	19
107	Highly selective electrocoagulation therapy: an innovative treatment for lymphangioma circumscriptum. Dermatologic Surgery, 2014, 40, 899-905.	0.4	2
108	Optical and electrical effects of plasmonic nanoparticles in high-efficiency hybrid solar cells. Physical Chemistry Chemical Physics, 2013, 15, 17105-17111.	1.3	17

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109	Highâ€Efficiency Polymer Solar Cells Achieved by Doping Plasmonic Metallic Nanoparticles into Dual Charge Selecting Interfacial Layers to Enhance Light Trapping. Advanced Energy Materials, 2013, 3, 666-673.	10.2	116
110	Enhanced performance of polymer solar cells with a monolayer of assembled gold nanoparticle films fabricated by Langmuir–Blodgett technique. Materials Science and Engineering B: Solid-State Materials for Advanced Technology, 2013, 178, 53-59.	1.7	31
111	Enhanced Inducible Costimulator Ligand (ICOS-L) Expression on Dendritic Cells in Interleukin-10 Deficiency and Its Impact on T-Cell Subsets in Respiratory Tract Infection. Molecular Medicine, 2013, 19, 346-356.	1.9	24
112	Plasmacytoid Dendritic Cells Mediate the Regulation of Inflammatory Type T Cell Response for Optimal Immunity against Respiratory Chlamydia Pneumoniae Infection. PLoS ONE, 2013, 8, e83463.	1.1	8
113	Follicular helper T cells in immune homeostasis. Cellular and Molecular Immunology, 2012, 9, 367-368.	4.8	1
114	The darker side of follicular helper T cells: from autoimmunity to immunodeficiency. Cellular and Molecular Immunology, 2012, 9, 380-385.	4.8	24
115	Migration of $\hat{I}^{3\hat{l}}$ T cells in steady-state conditions. Veterinary Immunology and Immunopathology, 2012, 147, 1-5.	0.5	16
116	Rab21 attenuates EGF-mediated MAPK signaling through enhancing EGFR internalization and degradation. Biochemical and Biophysical Research Communications, 2012, 421, 651-657.	1.0	17
117	The glycolipid exoantigen derived from Chlamydia muridarum activates invariant natural killer T cells. Cellular and Molecular Immunology, 2012, 9, 361-366.	4.8	19
118	Unique synthesis of graphene-based materials for clean energy and biological sensing applications. Science Bulletin, 2012, 57, 3000-3009.	1.7	23
119	Protective role of a-galactosylceramide-stimulated natural killer T cells in genital tract infection with <i>Chlamydia muridarum</i> . FEMS Immunology and Medical Microbiology, 2012, 65, 43-54.	2.7	18
120	A new wide bandgap organic semiconductor and its application in organic UV sensors with tunable response wavelength. Sensors and Actuators B: Chemical, 2012, 162, 321-326.	4.0	20
121	CD8α ⁺ and CD8α ^{â^²} DC subsets from BCGâ€infected mice inhibit allergic Th2â€cell responses by enhancing Th1â€cell and Tregâ€cell activity respectively. European Journal of Immunology, 2012, 42, 165-175.	1.6	16
122	IL-17A Synergizes with IFN- \hat{l}^3 to Upregulate iNOS and NO Production and Inhibit Chlamydial Growth. PLoS ONE, 2012, 7, e39214.	1.1	51
123	Anti-Chlamydial Th17 Responses Are Controlled by the Inducible Costimulator Partially through Phosphoinositide 3-Kinase Signaling. PLoS ONE, 2012, 7, e52657.	1.1	28
124	Morphology evolution route of PbS crystals via environment-friendly electrochemical deposition. CrystEngComm, $2011, 13, 4689$.	1.3	19
125	Biomolecule-assisted hydrothermal synthesis of In2S3 porous films and enhanced photocatalytic properties. Journal of Materials Chemistry, 2011, 21, 13327.	6.7	57
126	Graphene uniformly decorated with gold nanodots: in situ synthesis, enhanced dispersibility and applications. Journal of Materials Chemistry, 2011, 21, 8096.	6.7	93

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127	Blending of HAuCl4 and histidine in aqueous solution: a simple approach to the Au10 cluster. Nanoscale, 2011, 3, 2596.	2.8	179
128	Novel hierarchical CdS crystals by an amino acid mediated hydrothermal process. Journal of Alloys and Compounds, 2011, 509, 8413-8420.	2.8	31
129	Differential modulating effect of natural killer (NK) T cells on interferon- \hat{l}^3 production and cytotoxic function of NK cells and its relationship with NK subsets in Chlamydia muridarum infection. Immunology, 2011, 134, 172-184.	2.0	19
130	Role of dendritic cells: a step forward for the hygiene hypothesis. Cellular and Molecular Immunology, 2011, 8, 12-18.	4.8	23
131	A novel gene R049 identified in uropathogenic Escherichia coli provides partial protection in mice from colonization. Science Bulletin, 2011, 56, 755-761.	1.7	0
132	Electrochemical deposition of polypyrrole/graphene oxide composite on microelectrodes towards tuning the electrochemical properties of neural probes. Sensors and Actuators B: Chemical, 2011, 158, 176-184.	4.0	136
133	Neuroprotection of taurine against bilirubin-induced elevation of apoptosis and intracellular free calcium ion <i>in vivo</i> . Toxicology Mechanisms and Methods, 2011, 21, 383-387.	1.3	26
134	NK Cells Promote Type 1 T Cell Immunity through Modulating the Function of Dendritic Cells during Intracellular Bacterial Infection. Journal of Immunology, 2011, 187, 401-411.	0.4	53
135	ICOS ligand expression is essential for allergic airway hyperresponsiveness. International Immunology, 2011, 23, 239-249.	1.8	21
136	Taurine protects against bilirubin-induced neurotoxicity in vitro. Brain Research, 2010, 1320, 159-167.	1.1	29
137	Characterization of cryoinjury-induced infarction with manganese-and gadolinium-enhanced MRI and optical spectroscopy in pig hearts. Magnetic Resonance Imaging, 2010, 28, 753-766.	1.0	13
138	Type 1 T-cell responses in chlamydial lung infections are associated with local MIP-1 \hat{l}_{\pm} response. Cellular and Molecular Immunology, 2010, 7, 355-360.	4.8	7
139	Th1 Cytokine Responses Fail to Effectively Control <i>Chlamydia</i> Lung Infection in ICOS Ligand Knockout Mice. Journal of Immunology, 2010, 184, 3780-3788.	0.4	18
140	Invariant NKT Cells Preferentially Modulate the Function of CD8 \hat{i} ±+ Dendritic Cell Subset in Inducing Type 1 Immunity against Infection. Journal of Immunology, 2010, 184, 2095-2106.	0.4	41
141	Dendritic Cells from Mycobacteria-Infected Mice Inhibits Established Allergic Airway Inflammatory Responses to Ragweed via IL-10– and IL-12–Secreting Mechanisms. Journal of Immunology, 2010, 184, 7288-7296.	0.4	28
142	Gold-Nanoparticle-Stabilized Pluronic Micelles Exhibiting Glutathione Triggered Morphology Evolution Properties. Langmuir, 2010, 26, 16841-16847.	1.6	11
143	Dendritic cells (DCs) transfected with a recombinant adenovirus carrying chlamydial major outer membrane protein antigen elicit protective immune responses against genital tract challenge infectionThis paper is one of a selection of papers published in this special issue entitled "Second International Symposium on Recent Advances in Basic, Clinical, and Social Medicine action and a second	0.9	7
144	CD8+ DC, but Not CD8â^'DC, Isolated from BCG-Infected Mice Reduces Pathological Reactions Induced by Mycobacterial Challenge Infection. PLoS ONE, 2010, 5, e9281.	1.1	21

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145	IL-17/Th17 Promotes Type 1 T Cell Immunity against Pulmonary Intracellular Bacterial Infection through Modulating Dendritic Cell Function. Journal of Immunology, 2009, 183, 5886-5895.	0.4	138
146	Imprinted DC mediate the immuneâ€educating effect of earlyâ€life microbial exposure. European Journal of Immunology, 2009, 39, 469-480.	1.6	21
147	Inefficiency of C3H/HeN Mice to Control Chlamydial Lung Infection Correlates with Downregulation of Neutrophil Activation During the Late Stage of Infection. Cellular and Molecular Immunology, 2009, 6, 253-260.	4.8	2
148	Type I IFNs Enhance Susceptibility to <i>Chlamydia muridarum</i> Lung Infection by Enhancing Apoptosis of Local Macrophages. Journal of Immunology, 2008, 181, 2092-2102.	0.4	108
149	Natural Killer T Cells Are Critical for Dendritic Cells to Induce Immunity in Chlamydial Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 745-756.	2.5	51
150	Role of Toll-Like Receptors in Immune Responses to Chlamydial Infections. Current Pharmaceutical Design, 2008, 14, 593-600.	0.9	62
151	Novel Recombinant Interleukin-13 Peptide-based Vaccine Reduces Airway Allergic Inflammatory Responses in Mice. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 439-445.	2.5	55
152	Codon usage bias in Chlamydia trachomatis and the effect of codon modification in the MOMP gene on immune responses to vaccinationThis paper is one of a selection of papers in this Special Issue, entitled International Symposium on Recent Advances in Molecular, Clinical, and Social Medicine, and has undergone the Journal's usual peer-review process Biochemistry and Cell Biology, 2007, 85,	0.9	27
153	218-226. A GABAergic system in airway epithelium is essential for mucus overproduction in asthma. Nature Medicine, 2007, 13, 862-867.	15.2	174
154	Natural Killer T (NKT) Cell Subsets in Chlamydial Infections. Advances in Experimental Medicine and Biology, 2007, 601, 243-246.	0.8	8
155	Synergistic protection by S-adenosylmethionine with vitamins C and E on liver injury induced by thioacetamide in rats. Free Radical Biology and Medicine, 2006, 40, 617-624.	1.3	32
156	Contribution of hepatic adenosine A1 receptors to renal dysfunction associated with acute liver injury in rats. Hepatology, 2006, 44, 813-822.	3.6	15
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