

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mechanistic insight of SARS-CoV-2 infection using human hepatobiliary organoids. Gut, 2023, 72, 216-218.	6.1	7
2	Eliminating METTL1â€mediated accumulation of PMNâ€MDSCs prevents hepatocellular carcinoma recurrence after radiofrequency ablation. Hepatology, 2023, 77, 1122-1138.	3.6	39
3	The Clinical Characteristics and Prognosis of Chinese Patients with Light-Chain Amyloidosis: A Retrospective Multicenter Analysis. Indian Journal of Hematology and Blood Transfusion, 2022, 38, 444-453.	0.3	2
4	piRBase: integrating piRNA annotation in all aspects. Nucleic Acids Research, 2022, 50, D265-D272.	6.5	33
5	Full liberation of 2-Aminopurine with nucleases digestion for highly sensitive biosensing. Biosensors and Bioelectronics, 2022, 196, 113721.	5.3	4
6	A proposed scoring system for facial portâ€wine stain evaluation: Facial portâ€wine stain area and severity index. Journal of Cosmetic Dermatology, 2022, 21, 2931-2938.	0.8	3
7	Using a fretsaw in treating chronic penial incarceration: A case report. World Journal of Clinical Cases, 2022, 10, 747-752.	0.3	1
8	Safety and efficacy of SHR4640 combined with febuxostat for primary hyperuricemia: a multicenter, randomized, double-blind, phase II study. Therapeutic Advances in Musculoskeletal Disease, 2022, 14, 1759720X2110673.	1.2	6
9	Design, synthesis and biological evaluation of novel procaine derivatives for intravenous anesthesia. Bioorganic and Medicinal Chemistry Letters, 2022, 60, 128587.	1.0	2
10	Pneumothorax during retroperitoneal laparoscopic partial nephrectomy in a lupus nephritis patient: A case report. World Journal of Clinical Cases, 2022, 10, 1684-1688.	0.3	0
11	Efficacy of Intermittent, Oral Famciclovir Prophylaxis for Bortezomib-Induced Herpes Zoster in Multiple Myeloma Patients. Frontiers in Oncology, 2022, 12, 843032.	1.3	3
12	Research progress on the pathogenesis and quality of life of patients with primary Sjögren's syndrome complicated by depression. Clinical and Experimental Rheumatology, 2022, 40, 647-654.	0.4	2
13	Sodium Butyrate Attenuates Taurocholate-Induced Acute Pancreatitis by Maintaining Colonic Barrier and Regulating Gut Microorganisms in Mice. Frontiers in Physiology, 2022, 13, 813735.	1.3	7
14	Registered Clinical Trials Comprising Pregnant Women in China: A Cross-Sectional Study. Frontiers in Pharmacology, 2022, 13, 850080.	1.6	2
15	Efficacy of Bioenergetic Health Index to Predict Delirium After Major Abdominal Surgery in Elderly Patients: A Protocol for a Prospective Observational Cohort Study. Frontiers in Medicine, 2022, 9, 809335.	1.2	1
16	Social alignment matters:ÂFollowing pandemic guidelines is associated with better wellbeing. BMC Public Health, 2022, 22, 821.	1.2	2
17	Intervention efficacy of <scp>MARSI</scp> nursing management on skin injury at peripherally inserted central catheter insertion site on oncological patients. International Wound Journal, 2022, , .	1.3	5
18	Epigenetic therapy targeting bone marrow mesenchymal stem cells for age-related bone diseases. Stem Cell Research and Therapy, 2022, 13, 201.	2.4	6

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19	dbDEMC 3.0: Functional Exploration of Differentially Expressed miRNAs in Cancers of Human and Model Organisms. Genomics, Proteomics and Bioinformatics, 2022, 20, 446-454.	3.0	32
20	HERB: a high-throughput experiment- and reference-guided database of traditional Chinese medicine. Nucleic Acids Research, 2021, 49, D1197-D1206.	6.5	263
21	NONCODEV6: an updated database dedicated to long non-coding RNA annotation in both animals and plants. Nucleic Acids Research, 2021, 49, D165-D171.	6.5	166
22	DatabaseÂResources of the National Genomics Data Center, China National Center for Bioinformation in 2021. Nucleic Acids Research, 2021, 49, D18-D28.	6.5	168
23	Crosstalk between oxidative stress, autophagy and apoptosis in hemoporfin photodynamic therapy treated human umbilical vein endothelial cells. Photodiagnosis and Photodynamic Therapy, 2021, 33, 102137.	1.3	10
24	Epidermoid cyst removal with CO <sub>2</sub> laser fenestration: A retrospective cohort study. Journal of Cosmetic Dermatology, 2021, 20, 1709-1713.	0.8	5
25	DeepOmix: A scalable and interpretable multi-omics deep learning framework and application in cancer survival analysis. Computational and Structural Biotechnology Journal, 2021, 19, 2719-2725.	1.9	38
26	NAD <sup>+</sup> -boosting therapy alleviates nonalcoholic fatty liver disease via stimulating a novel exerkine Fndc5/irisin. Theranostics, 2021, 11, 4381-4402.	4.6	42
27	A model to predict the risk of mortality in severely ill COVID-19 patients. Computational and Structural Biotechnology Journal, 2021, 19, 1694-1700.	1.9	12
28	Two novel <i>BTD</i> mutations causing profound biotinidase deficiency in a Chinese patient. Molecular Genetics & Genomic Medicine, 2021, 9, e1591.	0.6	3
29	Social influence matters: We follow pandemic guidelines most when our close circle does. British Journal of Psychology, 2021, 112, 763-780.	1.2	63
30	A network-based machine-learning framework to identify both functional modules and disease genes. Human Genetics, 2021, 140, 897-913.	1.8	9
31	Application of "hand as foot" in the teaching of the radial nerve and the common peroneal nerve. Asian Journal of Surgery, 2021, 44, 502-505.	0.2	25
32	A Comparison of Efficacy and Safety of Fractional Carbon Dioxide Laser and Fractional Er:YAG Laser for the Treatment of Xanthelasma Palpebrarum: A Two-Center Randomized Split-Face Controlled Trial. Photobiomodulation, Photomedicine, and Laser Surgery, 2021, 39, 131-136.	0.7	3
33	Endoscopic resection for non-polypoid dysplasia in inflammatory bowel disease: a systematic review and meta-analysis. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 1534-1543.	1.3	7
34	Prognostic Value of an Autophagy-Related Five-Gene Signature for Lower-Grade Glioma Patients. Frontiers in Oncology, 2021, 11, 644443.	1.3	12
35	Prognostic value of lymphocyte count in severe COVID-19 patients with corticosteroid treatment. Signal Transduction and Targeted Therapy, 2021, 6, 106.	7.1	21
36	VarBen. Journal of Molecular Diagnostics, 2021, 23, 285-299.	1.2	10

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37	The application of "hand as Foot―in the teaching of the axillary lymph node. Asian Journal of Surgery, 2021, 44, 600-602.	0.2	5
38	Management of renal tumors during pregnancy: case reports. BMC Nephrology, 2021, 22, 127.	0.8	3
39	IgC4-Related Disease With Tuberculosis: A Case Report and Retrospective Review of Patients in a Single Center. Frontiers in Immunology, 2021, 12, 652985.	2.2	4
40	Clinical characteristics and outcome of tumor-associated acute pancreatitis: a single-center cohort study. Annals of Translational Medicine, 2021, 9, 639-639.	0.7	6
41	ncFANs v2.0: an integrative platform for functional annotation of non-coding RNAs. Nucleic Acids Research, 2021, 49, W459-W468.	6.5	18
42	IL-21 Is an Accomplice of PD-L1 in the Induction of PD-1-Dependent Treg Generation in Head and Neck Cancer. Frontiers in Oncology, 2021, 11, 648293.	1.3	5
43	KOBAS-i: intelligent prioritization and exploratory visualization of biological functions for gene enrichment analysis. Nucleic Acids Research, 2021, 49, W317-W325.	6.5	727
44	Different Patient Subgroup Different Maintenance, Proteasome Inhibitors or Immunomodulators Maintenance for Newly Diagnosed Multiple Myeloma: A 7-Year Single-Center Data in China. Frontiers in Oncology, 2021, 11, 665217.	1.3	1
45	Basophils as a potential marker of lupus nephritis by flow cytometry. Future Science OA, 2021, 7, FSO690.	0.9	3
46	Berberine exerts anti-tumor activity in diffuse large B-cell lymphoma by modulating c-myc/CD47 axis. Biochemical Pharmacology, 2021, 188, 114576.	2.0	23
47	A nomogram to predict the risk of lupus enteritis in systemic lupus erythematosus patients with gastroinctestinal involvement. EClinicalMedicine, 2021, 36, 100900.	3.2	6
48	Serum pepsinogen levels in different regions of China and its influencing factors: a multicenter cross-sectional study. BMC Gastroenterology, 2021, 21, 264.	0.8	3
49	Imbalance of TGF-β1/BMP-7 pathways induced by M2-polarized macrophages promotes hepatocellular carcinoma aggressiveness. Molecular Therapy, 2021, 29, 2067-2087.	3.7	42
50	Multiple Extramedullary-Bone Related and/or Extramedullary Extraosseous Are Independent Poor Prognostic Factors in Patients With Newly Diagnosed Multiple Myeloma. Frontiers in Oncology, 2021, 11, 668099.	1.3	11
51	Tumor cells generate astrocyte-like cells that contribute to SHH-driven medulloblastoma relapse. Journal of Experimental Medicine, 2021, 218, .	4.2	19
52	Transcriptome landscape of double negative T cells by single-cell RNA sequencing. Journal of Autoimmunity, 2021, 121, 102653.	3.0	20
53	Single-cell Long Non-coding RNA Landscape of T Cells in Human Cancer Immunity. Genomics, Proteomics and Bioinformatics, 2021, 19, 377-393.	3.0	15
54	Benefits of Airway Androgen Receptor Expression in Human Asthma. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 285-293.	2.5	26

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55	Diagnostic Value of Serum Pepsinogen Levels for Screening Gastric Cancer and Atrophic Gastritis in Asymptomatic Individuals: A Cross-Sectional Study. Frontiers in Oncology, 2021, 11, 652574.	1.3	6
56	IDDF2021-ABS-0204â€SARS-COV-2 productively infects human liver and biliary organoids. , 2021, , .		0
57	A Combination of N-Terminal proB-Type Natriuretic Peptide and Myoglobin Can Predict Severe Complications After Major Non-Cardiac Surgery in Elderly Patients: A Prospective Observational Cohort Study. Frontiers in Medicine, 2021, 8, 679260.	1.2	2
58	High Throughput Transcriptome Data Analysis and Computational Verification Reveal Immunotherapy Biomarkers of Compound Kushen Injection for Treating Triple-Negative Breast Cancer. Frontiers in Oncology, 2021, 11, 747300.	1.3	2
59	Human primary epidermal organoids enable modeling of dermatophyte infections. Cell Death and Disease, 2021, 12, 35.	2.7	16
60	FangNet: Mining herb hidden knowledge from TCM clinical effective formulas using structure network algorithm. Computational and Structural Biotechnology Journal, 2021, 19, 62-71.	1.9	22
61	High NAFLD fibrosis score in non-alcoholic fatty liver disease as a predictor of carotid plaque development: a retrospective cohort study based on regular health check-up data in China. Annals of Medicine, 2021, 53, 1621-1631.	1.5	7
62	Multimodal <scp>MRI</scp> assessment for first episode psychosis: A major change in the thalamus and an efficient stratification of a subgroup. Human Brain Mapping, 2021, 42, 1034-1053.	1.9	20
63	Combined Mutation of the <i>GATA2</i> Gene and <i>STAT5B</i> Gene in a Patient with Hypogammaglobulinemia and Autoimmunity. Tohoku Journal of Experimental Medicine, 2021, 255, 143-146.	0.5	3
64	Clinical Drug Trial Participation: Perspectives of Pregnant Women and Their Spouses. Patient Preference and Adherence, 2021, Volume 15, 2343-2352.	0.8	3
65	Systematic Survey of the Alteration of the Faecal Microbiota in Rats With Gastrointestinal Disorder and Modulation by Multicomponent Drugs. Frontiers in Pharmacology, 2021, 12, 670335.	1.6	4
66	Glycosylated Hemoglobin as an Age-Specific Predictor and Risk Marker of Colorectal Adenomas in Non-Diabetic Adults. Frontiers in Endocrinology, 2021, 12, 774519.	1.5	3
67	Receptor-Mediated NETosis on Neutrophils. Frontiers in Immunology, 2021, 12, 775267.	2.2	59
68	Expression of IncRNA NEAT1 in peripheral blood mononuclear cells of patients with systemic lupus erythematosus and its correlation with Th1/Th2 balance. International Journal of Clinical and Experimental Pathology, 2021, 14, 646-652.	0.5	5
69	Talarodrides A–F, Nonadrides from the Antarctic Sponge-Derived Fungus <i>Talaromyces</i> sp. HDN1820200. Journal of Natural Products, 2021, 84, 3011-3019.	1.5	21
70	Prevalence and risk factors of active tuberculosis in patients with rheumatic diseases: a multi-center, cross-sectional study in China. Emerging Microbes and Infections, 2021, 10, 2303-2312.	3.0	10
71	Case Report: Multicentric Reticulohistiocytosis Associated With Posterior Mediastinal Adenosquamous Carcinoma, Antinuclear Antibody Positivity and Lupus Anticoagulant Positivity. Frontiers in Immunology, 2021, 12, 749669.	2.2	1
72	Association of immunoglobulin G4â€related disease with aÂfamily history of malignancy: A retrospective study of 168 cases. Rheumatology & Autoimmunity, 2021, 1, 73-82.	0.3	2

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73	Research progress on the pathogenesis and quality of life of patients with primary Sjögren's syndrome complicated by depression. Clinical and Experimental Rheumatology, 2021, , .	0.4	0
74	Facing the pandemic with trust in science. Humanities and Social Sciences Communications, 2021, 8, .	1.3	15
75	Role of Janus Kinase (JAK) Inhibitor in Autoimmune Ocular Inflammation: A Systematic Review. Journal of Immunology Research, 2021, 2021, 1-9.	0.9	12
76	Database Resources of the National Genomics Data Center in 2020. Nucleic Acids Research, 2020, 48, D24-D33.	6.5	165
77	NPInter v4.0: an integrated database of ncRNA interactions. Nucleic Acids Research, 2020, 48, D160-D165.	6.5	106
78	A P53â€related microRNA model for predicting the prognosis of hepatocellular carcinoma patients. Journal of Cellular Physiology, 2020, 235, 3569-3578.	2.0	15
79	Macrophages-induced long noncoding RNA H19 up-regulation triggers and activates the miR-193b/MAPK1 axis and promotes cell aggressiveness in hepatocellular carcinoma. Cancer Letters, 2020, 469, 310-322.	3.2	89
80	NeuroD1 Dictates Tumor Cell Differentiation in Medulloblastoma. Cell Reports, 2020, 31, 107782.	2.9	35
81	Is chemoprophylaxis necessary for all latent tuberculosis infection patients receiving <scp>IL</scp> â€17 inhibitors? A cohort study. Dermatologic Therapy, 2020, 33, e14512.	0.8	13
82	Assessment of the practicability of implementing the EULAR recommendations for the role of nurses in the management of chronic inflammatory arthritis in China. European Journal of Inflammation, 2020, 18, 205873922093522.	0.2	1
83	Self-Balance of Intestinal Flora in Spouses of Patients With Rheumatoid Arthritis. Frontiers in Medicine, 2020, 7, 538.	1.2	7
84	Single‑cell RNA sequencing of t(8;21) acute myeloid leukemia for risk prediction. Oncology Reports, 2020, 43, 1278-1288.	1.2	2
85	Bortezomib-Based Regimens for Newly Diagnosed Multiple Myeloma in China: A Report of 12-Year Real-World Data. Frontiers in Pharmacology, 2020, 11, 561601.	1.6	9
86	Efficacy evaluation of photodynamic therapy for oral lichen planus: a systematic review and meta-analysis. BMC Oral Health, 2020, 20, 302.	0.8	19
87	Treatment satisfaction with rheumatoid arthritis in patients with different disease severity and financial burden: A subgroup analysis of a nationwide survey in China. Chinese Medical Journal, 2020, 133, 892-898.	0.9	6
88	The efficacy and mechanism for action of iguratimod in primary Sjögren's syndrome patients. International Ophthalmology, 2020, 40, 3059-3065.	0.6	16
89	<p>Satisfaction of Patients and Physicians with Treatments for Rheumatoid Arthritis: A Population-Based Survey in China</p> . Patient Preference and Adherence, 2020, Volume 14, 1037-1047.	0.8	8
90	A set of serum markers detecting systemic inflammation in psoriatic skin, entheseal, and joint disease in the absence of C-reactive protein and its link to clinical disease manifestations. Arthritis Research and Therapy, 2020, 22, 26.	1.6	45

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91	Visit Adherence of Mild to Moderate Psoriasis Patients: A Mobile-Based Randomized Study. Patient Preference and Adherence, 2020, Volume 14, 2551-2557.	0.8	2
92	Human umbilical cord mesenchymal stem cells ameliorate skin fibrosis development in a mouse model of bleomycin‑induced systemic sclerosis. Experimental and Therapeutic Medicine, 2020, 20, 1-1.	0.8	8
93	Imbalanced Innate Lymphoid Cells are Associated With Disease Activity and Arthritis Involvement in Patients With Systemic Lupus Erythematosus. Archives of Rheumatology, 2020, 35, 521-532.	0.3	4
94	The progress in the treatment of spastic cerebral palsy with selective dorsal rhizotomy (SDR). Brain Science Advances, 2020, 6, 42-55.	0.3	1
95	Comparative efficacy and safety of Chinese herbal injections combined with transcatheter hepatic arterial chemoembolization in treatment of liver cancer: a bayesian network Meta-analysis. Journal of Traditional Chinese Medicine, 2020, 40, 167-187.	0.1	7
96	Neutrophil Extracellular Traps Initiate Gallstone Formation. Immunity, 2019, 51, 443-450.e4.	6.6	115
97	The characteristics of and surgical treatment for pituitary adenomas in patients under 14 years old. Clinical Neurology and Neurosurgery, 2019, 184, 105423.	0.6	0
98	Metabolic and endocrinal effects of N-desmethyl-olanzapine in mice with obesity: Implication for olanzapine-associated metabolic changes. Psychoneuroendocrinology, 2019, 108, 163-171.	1.3	7
99	A Bayesian Network Meta-Analysis for Identifying the Optimal Taxane-Based Chemotherapy Regimens for Treating Gastric Cancer. Frontiers in Pharmacology, 2019, 10, 717.	1.6	3
100	Dual-targeting liposomes with active recognition of GLUT5 and αvβ3 for triple-negative breast cancer. European Journal of Medicinal Chemistry, 2019, 183, 111720.	2.6	40
101	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). European Journal of Immunology, 2019, 49, 1457-1973.	1.6	766
102	An unusual cause of delayed hematoma after carotid endarterectomy: a case report. BMC Surgery, 2019, 19, 138.	0.6	3
103	Shenqi Fuzheng Injection in the Treatment of Breast Cancer: A Meta-analysis of Randomized Controlled Trials. Integrative Cancer Therapies, 2019, 18, 153473541881682.	0.8	16
104	Quality of life of adult vitiligo patients using camouflage: A survey in a Chinese vitiligo community. PLoS ONE, 2019, 14, e0210581.	1.1	26
105	CNIT: a fast and accurate web tool for identifying protein-coding and long non-coding transcripts based on intrinsic sequence composition. Nucleic Acids Research, 2019, 47, W516-W522.	6.5	104
106	The synergistic effect of PFK15 with metformin exerts anti-myeloma activity via PFKFB3. Biochemical and Biophysical Research Communications, 2019, 515, 332-338.	1.0	17
107	6mA-DNA-binding factor Jumu controls maternal-to-zygotic transition upstream of Zelda. Nature Communications, 2019, 10, 2219.	5.8	37
108	Circ <scp>RNA</scp> wrap – a flexible pipeline for circ <scp>RNA</scp> identification, transcript prediction, and abundance estimation. FEBS Letters, 2019, 593, 1179-1189.	1.3	20

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109	Multifaceted Roles of Neutrophils in Autoimmune Diseases. Journal of Immunology Research, 2019, 2019, 1-2.	0.9	7
110	Efficacy of Danshen Class Injection in the Treatment of Acute Cerebral Infarction: A Bayesian Network Meta-Analysis of Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-12.	0.5	15
111	Nanomaterial Exposure Induced Neutrophil Extracellular Traps: A New Target in Inflammation and Innate Immunity. Journal of Immunology Research, 2019, 2019, 1-8.	0.9	20
112	Associations between <i>IL-23R</i> gene polymorphisms and the susceptibility of rheumatoid arthritis: a meta-analysis. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 951-956.	1.9	6
113	Network Meta-Analysis of Chinese Herbal Injections Plus the FOLFOX Regimen for the Treatment of Colorectal Cancer in China. Integrative Cancer Therapies, 2019, 18, 153473541982709.	0.8	23
114	Opposing roles and potential antagonistic mechanism between TGF-Î <sup>2</sup> and BMP pathways: Implications for cancer progression. EBioMedicine, 2019, 41, 702-710.	2.7	62
115	AB0387â€SATISFACTION OF PATIENTS AND PHYSICIANS WITH TREATMENTS FOR RHEUMATOID ARTHRITIS: A NATIONWIDE SURVEY IN CHINA. , 2019, , .		0
116	OP0200â€A SET OF INFLAMMATORY MARKERS ALLOWING TO DETECT SYSTEMIC INFLAMMATION IN PSORIATI SKIN, ENTHESEAL AND JOINT DISEASE IN THE ABSENCE OF CRP AND THEIR LINK TO CLINICAL DISEASE MANIFESTATION. , 2019, , .	С	0
117	Xanthoma disseminatum effectively treated with 2-chlorodeoxyadenosin (cladribine): a Chinese case series and mini review of the literature. European Journal of Dermatology, 2019, 29, 538-539.	0.3	3
118	Educational virtual reality videos in improving bowel preparation quality and satisfaction of outpatients undergoing colonoscopy: protocol of a randomised controlled trial. BMJ Open, 2019, 9, e029483.	0.8	10
119	Endoscopic resection for non-polypoid dysplasia in inflammatory bowel disease: a systematic review protocol. BMJ Open, 2019, 9, e029383.	0.8	1
120	Mesenchymal Stem Cells: Allogeneic MSC May Be Immunosuppressive but Autologous MSC Are Dysfunctional in Lupus Patients. Frontiers in Cell and Developmental Biology, 2019, 7, 285.	1.8	45
121	Functioning gonadotroph adenoma. Chinese Medical Journal, 2019, 132, 1003-1004.	0.9	5
122	Clinical characteristics and surgical outcome of prolactinoma in patients under 14 years old. Medicine (United States), 2019, 98, e14380.	0.4	10
123	sQUIZ your knowledge! Erythematous annular plaques in a patient with diabetes mellitus. European Journal of Dermatology, 2019, 29, 677-678.	0.3	0
124	Gclust: A Parallel Clustering Tool for Microbial Genomic Data. Genomics, Proteomics and Bioinformatics, 2019, 17, 496-502.	3.0	7
125	RNAcentral: a hub of information for non-coding RNA sequences. Nucleic Acids Research, 2019, 47, D221-D229.	6.5	153
126	Stromal interleukin-33 promotes regulatory T cell-mediated immunosuppression in head and neck squamous cell carcinoma and correlates with poor prognosis. Cancer Immunology, Immunotherapy, 2019, 68, 221-232.	2.0	41

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127	SymMap: an integrative database of traditional Chinese medicine enhanced by symptom mapping. Nucleic Acids Research, 2019, 47, D1110-D1117.	6.5	301
128	Combined immunosuppressive treatment (CIST) in lupus nephritis: a multicenter, randomized controlled study. Clinical Rheumatology, 2019, 38, 1047-1054.	1.0	13
129	Deep learning in omics: a survey and guideline. Briefings in Functional Genomics, 2019, 18, 41-57.	1.3	119
130	Simultaneous determination of atractylenolide I and II in rat plasma by UPLC–MS/MS and its application to pharmacokinetic study after intravenous administration. Acta Chromatographica, 2019, 31, 8-11.	0.7	3
131	Oral Microbiota Perturbations Are Linked to High Risk for Rheumatoid Arthritis. Frontiers in Cellular and Infection Microbiology, 2019, 9, 475.	1.8	65
132	DeepACE: Automated Chromosome Enumeration in Metaphase Cell Images Using Deep Convolutional Neural Networks. Lecture Notes in Computer Science, 2019, , 595-603.	1.0	5
133	Correlation of Polymorphisms of Natural Resistance-Associated Macrophage Protein 1 (NRAMP1) Gene and Smoking with the Risk of Rheumatoid Arthritis in Chinese Han People. Medical Science Monitor, 2019, 25, 5321-5326.	0.5	0
134	Robustness and percolation of holes in complex networks. Physica A: Statistical Mechanics and Its Applications, 2018, 502, 459-468.	1.2	14
135	TRIM29 negatively controls antiviral immune response through targeting STING for degradation. Cell Discovery, 2018, 4, 13.	3.1	90
136	A novel antisense long noncoding <scp>RNA</scp> , <i><scp>TWISTED LEAF</scp></i> , maintains leaf blade flattening by regulating its associated sense R2R3â€ <scp>MYB</scp> gene in rice. New Phytologist, 2018, 218, 774-788.	3.5	96
137	NONCODEV5: a comprehensive annotation database for long non-coding RNAs. Nucleic Acids Research, 2018, 46, D308-D314.	6.5	434
138	Profiling long noncoding RNA of multi-tissue transcriptome enhances porcine noncoding genome annotation. Epigenomics, 2018, 10, 301-320.	1.0	22
139	Evaluation of quality of kidneys from donation after circulatory death/expanded criteria donors by parameters of machine perfusion. Nephrology, 2018, 23, 103-106.	0.7	16
140	Neutrophil extracellular traps may contribute to interstitial lung disease associated with anti-MDA5 autoantibody positive dermatomyositis. Clinical Rheumatology, 2018, 37, 107-115.	1.0	37
141	Camalexin Induces Apoptosis via the ROS-ER Stress-Mitochondrial Apoptosis Pathway in AML Cells. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-14.	1.9	23
142	Regulation of obesity-associated metabolic disturbance by the antipsychotic drug olanzapine: Role of the autophagy-lysosome pathway. Biochemical Pharmacology, 2018, 158, 114-125.	2.0	8
143	Proteinâ€coding genes combined with long noncoding RNA as a novel transcriptome molecular staging model to predict the survival of patients with esophageal squamous cell carcinoma. Cancer Communications, 2018, 38, 1-13.	3.7	44
144	A case of subdural hematoma with a medical history of hemophilia a and a review of related literature. Chinese Neurosurgical Journal, 2018, 4, 12.	0.3	0

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145	Enhanced neutrophil autophagy and increased concentrations of IL-6, IL-8, IL-10 and MCP-1 in rheumatoid arthritis. International Immunopharmacology, 2018, 65, 119-128.	1.7	64
146	Application of a deep convolutional neural network in the diagnosis of neonatal ocular fundus hemorrhage. Bioscience Reports, 2018, 38, .	1.1	12
147	Therapeutic effects of the novel subtype-selective histone deacetylase inhibitor chidamide on myeloma-associated bone disease. Haematologica, 2018, 103, 1369-1379.	1.7	23
148	Neutrophil Extracellular Traps Formation and Aggregation Orchestrate Induction and Resolution of Sterile Crystal-Mediated Inflammation. Frontiers in Immunology, 2018, 9, 1559.	2.2	34
149	Euphorbia factor L2 alleviates lipopolysaccharide-induced acute lung injury and inflammation in mice through the suppression of NF-1ºB activation. Biochemical Pharmacology, 2018, 155, 444-454.	2.0	32
150	Co-Occurrence of Pheochromocytoma-Paraganglioma and Cyanotic Congenital Heart Disease: A Case Report and Literature Review. Frontiers in Endocrinology, 2018, 9, 165.	1.5	9
151	FSPP: A Tool for Genome-Wide Prediction of smORF-Encoded Peptides and Their Functions. Frontiers in Genetics, 2018, 9, 96.	1.1	17
152	Ethical dilemma of identity disclosure faced by medical students in clinical clerkships: A nationwide multicenter study in China. PLoS ONE, 2018, 13, e0200335.	1.1	1
153	Asian consensus on assessment and management of mild to moderate plaque psoriasis with topical therapy. Journal of Dermatology, 2018, 45, 805-811.	0.6	30
154	Comparative Efficacy of Chinese Herbal Injections for Treating Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Bayesian Network Meta-Analysis of Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-11.	0.5	8
155	Bioinformatics applications on Apache Spark. GigaScience, 2018, 7, .	3.3	55
156	Diagnosis, Therapy, and Therapeutic Effects in Cases of Pituitary Metastasis. World Neurosurgery, 2018, 117, 122-128.	0.7	10
157	Serum Squamous Cell Carcinoma Antigen in Psoriasis: A Potential Quantitative Biomarker for Disease Severity. Dermatology, 2018, 234, 120-126.	0.9	9
158	Ginkgo Leaf Extract and Dipyridamole Injection as Adjuvant Treatment for Angina Pectoris: A Meta-Analysis of 41 Randomized Controlled Trials. Chinese Journal of Integrative Medicine, 2018, 24, 930-937.	0.7	16
159	FRI0736-HPRâ€A study aiming for the implementation of the eular recommendations for the role of the nurse in the management of chronic inflammatory arthritis in china. , 2018, , .		0
160	Identification and function annotation of long intervening noncoding RNAs. Briefings in Bioinformatics, 2017, 18, bbw046.	3.2	27
161	MetastamiRs: A promising choice for antihepatocellular carcinoma nucleic acid drug development. Hepatology Research, 2017, 47, 80-94.	1.8	3
162	Annular Plaques With Skin Atrophy in a Young Patient. JAMA Dermatology, 2017, 153, 595.	2.0	0

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163	Ethylene carbodiimide-fixed donor splenocytes combined with α-1 antitrypsin induce indefinite donor-specific protection to mice cardiac allografts. Transplant International, 2017, 30, 305-317.	0.8	5
164	Elevated levels of TL1A are associated with disease activity in patients with systemic sclerosis. Clinical Rheumatology, 2017, 36, 1317-1324.	1.0	11
165	Disrupted-in-Schizophrenia-1 (DISC1) protein disturbs neural function in multiple disease-risk pathways. Human Molecular Genetics, 2017, 26, 2634-2648.	1.4	19
166	Cervical spine involvement risk factors in rheumatoid arthritis: a metaâ€analysis. International Journal of Rheumatic Diseases, 2017, 20, 541-549.	0.9	29
167	Dynamic model of vascular-targeted photodynamic therapy. Computer Methods in Biomechanics and Biomedical Engineering, 2017, 20, 1056-1065.	0.9	3
168	Expression and correlation analysis of RegIV and vascular endothelial growth factors (VEGF-A and) Tj ETQq0 0 0 r	gBT /Over	lock 10 Tf 50
169	dbDEMC 2.0: updated database of differentially expressed miRNAs in human cancers. Nucleic Acids Research, 2017, 45, D812-D818.	6.5	296
170	Guidelines for the use of flow cytometry and cell sorting in immunological studies <sup>*</sup> . European Journal of Immunology, 2017, 47, 1584-1797.	1.6	505
171	The clinical characteristics and microsurgical therapy of pituitary adenomas in elderly patients: A retrospective study of 130 cases. Journal of Clinical Neuroscience, 2017, 46, 13-16.	0.8	10
172	Identification and Functional Annotation of LncRNAs in Human Disease. Health Information Science, 2017, , 51-60.	0.3	1
173	Using the NONCODE Database Resource. Current Protocols in Bioinformatics, 2017, 58, 12.16.1-12.16.19.	25.8	14
174	99Tc-MDP-induced human osteoblast proliferation, differentiation and expression of osteoprotegerin. Molecular Medicine Reports, 2017, 16, 1801-1809.	1.1	18
175	RNAcentral: a comprehensive database of non-coding RNA sequences. Nucleic Acids Research, 2017, 45, D128-D134.	6.5	174
176	Castleman's Disease. Chinese Medical Journal, 2017, 130, 2126-2127.	0.9	2
177	Inosine Released from Dying or Dead Cells Stimulates Cell Proliferation via Adenosine Receptors. Frontiers in Immunology, 2017, 8, 504.	2.2	18
178	Correlation of MMP-9 and p53 protein expression with prognosis in metastatic spinal tumor of lung cancer. Oncology Letters, 2017, 14, 5452-5456.	0.8	2
179	Comprehensive Characterization of the RNA Editomes in Cancer Development and Progression. Frontiers in Genetics, 2017, 8, 230.	1.1	4
180	HLA-B27 Correlates with the Intracellular Elimination, Replication, and Trafficking of Salmonella Enteritidis Collected from Reactive Arthritis Patients. Medical Science Monitor, 2017, 23, 5420-5429.	0.5	5

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#	Article	IF	CITATIONS
181	The long non-coding RNA NONHSAC026900 predicts prognosis as a favorable biomarker in patients with diffuse large B-cell lymphoma. Oncotarget, 2017, 8, 34374-34386.	0.8	17
182	Serum Heme Oxygenase-1 and BMP-7 Are Potential Biomarkers for Bone Metabolism in Patients with Rheumatoid Arthritis and Ankylosing Spondylitis. BioMed Research International, 2016, 2016, 1-7.	0.9	20
183	Association of Plasma IL-32 Levels and Gene Polymorphisms with Systemic Lupus Erythematosus in Chinese Han Population. Disease Markers, 2016, 2016, 1-6.	0.6	13
184	New Insights into Neutrophil Extracellular Traps: Mechanisms of Formation and Role in Inflammation. Frontiers in Immunology, 2016, 7, 302.	2.2	257
185	Oxidative Burst-Dependent NETosis Is Implicated in the Resolution of Necrosis-Associated Sterile Inflammation. Frontiers in Immunology, 2016, 7, 557.	2.2	55
186	Genome-Wide Identification and Characterization of Long Non-Coding RNAs from Mulberry (Morus) Tj ETQq0 0 (	D rgBT /Ov	erlock 10 Tf 5
187	Phenotype-Genotype Association Analysis of ACTH-Secreting Pituitary Adenoma and Its Molecular Link to Patient Osteoporosis. International Journal of Molecular Sciences, 2016, 17, 1654.	1.8	5
188	NPInter v3.0: an upgraded database of noncoding RNA-associated interactions. Database: the Journal of Biological Databases and Curation, 2016, 2016, baw057.	1.4	130
189	Fli-1, a Functional Factor Performed in Autoimmune Lupus. Inflammation, 2016, 39, 493-498.	1.7	3
190	Nanoparticles size-dependently initiate self-limiting NETosis-driven inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E5856-E5865.	3.3	128
191	Interactions between canonical Wnt signaling pathway and MAPK pathway regulate differentiation, maturation and function of dendritic cells. Cellular Immunology, 2016, 310, 170-177.	1.4	18
192	The carboxypeptidase D homolog silver regulates memory formation via insulin pathway in Drosophila. Protein and Cell, 2016, 7, 606-610.	4.8	3
193	Utility of the dual-specificity protein kinase TTK as a therapeutic target for intrahepatic spread of liver cancer. Scientific Reports, 2016, 6, 33121.	1.6	28
194	Local administration of siRNA through Microneedle: Optimization, Bio-distribution, Tumor Suppression and Toxicity. Scientific Reports, 2016, 6, 30430.	1.6	22

198NONCODE 2016: an informative and valuable data source of long non-coding RNAs. Nucleic Acids<br/>Research, 2016, 44, D203-D208.6.5574

Interleukin-2-inducible T-cell kinase expression and relation to disease severity in systemic lupus erythematosus. Clinica Chimica Acta, 2016, 463, 11-17.

A new avenue for obtaining insight into the functional characteristics of long noncoding RNAs associated with estrogen receptor signaling. Scientific Reports, 2016, 6, 31716.

Transdermal Delivery of siRNA through Microneedle Array. Scientific Reports, 2016, 6, 21422.

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#	Article	IF	CITATIONS
199	Role of the TWEAK/Fn14 pathway in autoimmune diseases. Immunologic Research, 2016, 64, 44-50.	1.3	37
200	NONCODEv4: Annotation of Noncoding RNAs with Emphasis on Long Noncoding RNAs. Methods in Molecular Biology, 2016, 1402, 243-254.	0.4	28
201	Ultrasound7 versus ultrasound12 in monitoring the response to infliximab in patients with rheumatoid arthritis. Clinical Rheumatology, 2016, 35, 587-594.	1.0	12
202	Comprehensive Transcriptome Analyses of the Fructose-Fed Syrian Golden Hamster Liver Provides Novel Insights into Lipid Metabolism. PLoS ONE, 2016, 11, e0162402.	1.1	8
203	Association of Interleukin-23 receptor gene polymorphisms with susceptibility to Crohn's disease: A meta-analysis. Scientific Reports, 2015, 5, 18584.	1.6	25
204	Preliminary expression profile of cytokines in brain tissue of BALB/c mice with Angiostrongylus cantonensis infection. Parasites and Vectors, 2015, 8, 328.	1.0	24
205	Targeting Th17 Cells with Small Molecules and Small Interference RNA. Mediators of Inflammation, 2015, 2015, 1-11.	1.4	15
206	Identification of miRNAs during mouse postnatal ovarian development and superovulation. Journal of Ovarian Research, 2015, 8, 44.	1.3	21
207	Exon-intron circular RNAs regulate transcription in the nucleus. Nature Structural and Molecular Biology, 2015, 22, 256-264.	3.6	2,330
208	A Liver-Enriched Long Non-Coding RNA, IncLSTR, Regulates Systemic Lipid Metabolism in Mice. Cell Metabolism, 2015, 21, 455-467.	7.2	247
209	Opposing Roles for the IncRNA Haunt and Its Genomic Locus in Regulating HOXA Gene Activation during Embryonic Stem Cell Differentiation. Cell Stem Cell, 2015, 16, 504-516.	5.2	247
210	Dr.VIS v2.0: an updated database of human disease-related viral integration sites in the era of high-throughput deep sequencing. Nucleic Acids Research, 2015, 43, D887-D892.	6.5	15
211	RNAcentral: an international database of ncRNA sequences. Nucleic Acids Research, 2015, 43, D123-D129.	6.5	103
212	Insights into IL-37, the role in autoimmune diseases. Autoimmunity Reviews, 2015, 14, 1170-1175.	2.5	75
213	Evolutionary annotation of conserved long non-coding RNAs in major mammalian species. Science China Life Sciences, 2015, 58, 787-798.	2.3	31
214	Metformin displays anti-myeloma activity and synergistic effect with dexamethasone in in vitro and in vivo xenograft models. Cancer Letters, 2015, 356, 443-453.	3.2	52
215	Long non-coding RNA expression profiles of hepatitis C virus-related dysplasia and hepatocellular carcinoma. Oncotarget, 2015, 6, 43770-43778.	0.8	79
216	NONCODEv4: exploring the world of long non-coding RNA genes. Nucleic Acids Research, 2014, 42, D98-D103.	6.5	398

#	Article	IF	CITATIONS
217	The Role of Nucleotides and Purinergic Signaling in Apoptotic Cell Clearance ââ,¬â€œ Implications for Chronic Inflammatory Diseases. Frontiers in Immunology, 2014, 5, 656.	2.2	36
218	NPInter v2.0: an updated database of ncRNA interactions. Nucleic Acids Research, 2014, 42, D104-D108.	6.5	141
219	Genome-wide identification and functional annotation of Plasmodium falciparum long noncoding RNAs from RNA-seq data. Parasitology Research, 2014, 113, 1269-1281.	0.6	41
220	Knockdown of CEBPÎ <sup>2</sup> by RNAi in porcine granulosa cells resulted in S phase cell cycle arrest and decreased progesterone and estradiol synthesis. Journal of Steroid Biochemistry and Molecular Biology, 2014, 143, 90-98.	1.2	29
221	NRAV, a Long Noncoding RNA, Modulates Antiviral Responses through Suppression of Interferon-Stimulated Gene Transcription. Cell Host and Microbe, 2014, 16, 616-626.	5.1	313
222	Computational Methods to Predict Long Noncoding RNA Functions Based on Co-expression Network. Methods in Molecular Biology, 2014, 1182, 209-218.	0.4	11
223	Downregulation of Insulin-like growth factor binding protein 6 is associated with ACTH-secreting pituitary adenoma growth. Pituitary, 2014, 17, 505-513.	1.6	10
224	Aggregated neutrophil extracellular traps limit inflammation by degrading cytokines and chemokines. Nature Medicine, 2014, 20, 511-517.	15.2	734
225	Identification of prognostic biomarkers in hepatitis B virus-related hepatocellular carcinoma and stratification by integrative multi-omics analysis. Journal of Hepatology, 2014, 61, 840-849.	1.8	131
226	De Novo Approach to Classify Protein-Coding and Noncoding Transcripts Based on Sequence Composition. Methods in Molecular Biology, 2014, 1182, 203-207.	0.4	8
227	The Quaternary Lidocaine Derivative QX-314 Produces Long-Lasting Intravenous Regional Anesthesia in Rats. PLoS ONE, 2014, 9, e99704.	1.1	8
228	Flare up of rheumatoid arthritis associated with Vogt-Koyanagi-Harada syndrome treated with leflunomide. International Journal of Ophthalmology, 2014, 7, 909-11.	0.5	4
229	Genome-wide identification of cancer-related polyadenylated and non-polyadenylated RNAs in human breast and lung cell lines. Science China Life Sciences, 2013, 56, 503-512.	2.3	3
230	Large-scale study of long non-coding RNA functions based on structure and expression features. Science China Life Sciences, 2013, 56, 953-959.	2.3	8
231	Long non-coding RNAs function annotation: a global prediction method based on bi-colored networks. Nucleic Acids Research, 2013, 41, e35-e35.	6.5	174
232	Long Noncoding RNA MALAT-1 is a New Potential Therapeutic Target for Castration Resistant Prostate Cancer. Journal of Urology, 2013, 190, 2278-2287.	0.2	292
233	Systematic study of human long intergenic non-coding RNAs and their impact on cancer. Science China Life Sciences, 2013, 56, 324-334.	2.3	36
234	Identification of Recurrence Related microRNAs in Hepatocellular Carcinoma after Surgical Resection. International Journal of Molecular Sciences, 2013, 14, 1105-1118.	1.8	23

#	Article	IF	CITATIONS
235	Utilizing sequence intrinsic composition to classify protein-coding and long non-coding transcripts. Nucleic Acids Research, 2013, 41, e166-e166.	6.5	1,658
236	Comprehensive Characterization of 10,571 Mouse Large Intergenic Noncoding RNAs from Whole Transcriptome Sequencing. PLoS ONE, 2013, 8, e70835.	1.1	51
237	Proteogenomics: Improving Genomes Annotation by Proteomics. Acta Agronomica Sinica(China), 2013, 40, 297.	0.1	1
238	NONCODE v3.0: integrative annotation of long noncoding RNAs. Nucleic Acids Research, 2012, 40, D210-D215.	6.5	383
239	The role and clinical implications of microRNAs in hepatocellular carcinoma. Science China Life Sciences, 2012, 55, 906-919.	2.3	36
240	CloudLCA: finding the lowest common ancestor in metagenome analysis using cloud computing. Protein and Cell, 2012, 3, 148-152.	4.8	8
241	The Functional Roles of microRNA. Progress in Biochemistry and Biophysics, 2012, 39, 979-980.	0.3	1
242	Identifying Schistosoma japonicum Excretory/Secretory Proteins and Their Interactions with Host Immune System. PLoS ONE, 2011, 6, e23786.	1.1	20
243	A degree-distribution based hierarchical agglomerative clustering algorithm for protein complexes identification. Computational Biology and Chemistry, 2011, 35, 298-307.	1.1	6
244	ncFANs: a web server for functional annotation of long non-coding RNAs. Nucleic Acids Research, 2011, 39, W118-W124.	6.5	123
245	Large-scale prediction of long non-coding RNA functions in a coding–non-coding gene co-expression network. Nucleic Acids Research, 2011, 39, 3864-3878.	6.5	519
246	LEX-SVM: EXPLORING THE POTENTIAL OF EXON EXPRESSION PROFILING FOR DISEASE CLASSIFICATION. Journal of Bioinformatics and Computational Biology, 2011, 09, 299-316.	0.3	1
247	A Computational Method Based on the Integration of Heterogeneous Networks for Predicting Disease-Gene Associations. PLoS ONE, 2011, 6, e24171.	1.1	22
248	Exploring hierarchical and overlapping modular structure in the yeast protein interaction network. BMC Genomics, 2010, 11, S17.	1.2	13
249	dbDEMC: a database of differentially expressed miRNAs in human cancers. BMC Genomics, 2010, 11, S5.	1.2	228
250	Postoperative adjuvant antiviral therapy for hepatitis B/C virus-related hepatocellular carcinoma: A meta-analysis. World Journal of Gastroenterology, 2010, 16, 2931.	1.4	64
251	Mammalian target of rapamycin regulates murine and human cell differentiation through STAT3/p63/Jagged/Notch cascade. Journal of Clinical Investigation, 2010, 120, 103-114.	3.9	207
252	Alu-directed transcriptional regulation of some novel miRNAs. BMC Genomics, 2009, 10, 563.	1.2	52

#	Article	IF	CITATIONS
253	Clustered microRNAs' coordination in regulating protein-protein interaction network. BMC Systems Biology, 2009, 3, 65.	3.0	101
254	Identification and expression analysis of novel LAGE-1 alleles with single nucleotide polymorphisms in cancer patients. Journal of Cancer Research and Clinical Oncology, 2008, 134, 495-502.	1.2	1
255	MicroRNA-encoding long non-coding RNAs. BMC Genomics, 2008, 9, 236.	1.2	60
256	MicroRNA regulation of messenger-like noncoding RNAs: a network of mutual microRNA control. Trends in Genetics, 2008, 24, 323-327.	2.9	36
257	The Properties and Functions of Virus Encoded microRNA, siRNA, and Other Small Noncoding RNAs. Critical Reviews in Microbiology, 2008, 34, 175-188.	2.7	27
258	Assessing TF regulatory relationships of divergently transcribed genes. Genomics, 2008, 92, 316-321.	1.3	2
259	NONCODE v2.0: decoding the non-coding. Nucleic Acids Research, 2007, 36, D170-D172.	6.5	115
260	antiCODE: a natural sense-antisense transcripts database. BMC Bioinformatics, 2007, 8, 319.	1.2	24
261	Faster and more accurate global protein function assignment from protein interaction networks using the MFGO algorithm. FEBS Letters, 2006, 580, 1891-1896.	1.3	20
262	Identifying Hfq-binding small RNA targets in Escherichia coli. Biochemical and Biophysical Research Communications, 2006, 343, 950-955.	1.0	13
263	Integrated analysis of multiple data sources reveals modular structure of biological networks. Biochemical and Biophysical Research Communications, 2006, 345, 302-309.	1.0	33
264	Genome-wide analysis of mammalian DNA segment fusion/fission. Journal of Theoretical Biology, 2006, 240, 200-208.	0.8	4
265	NPInter: the noncoding RNAs and protein related biomacromolecules interaction database. Nucleic Acids Research, 2006, 34, D150-D152.	6.5	93
266	HPtaa database-potential target genes for clinical diagnosis and immunotherapy of human carcinoma. Nucleic Acids Research, 2006, 34, D607-D612.	6.5	21
267	Organization of the Caenorhabditis elegans small non-coding transcriptome: Genomic features, biogenesis, and expression. Genome Research, 2005, 16, 20-29.	2.4	104
268	The interactome as a treean attempt to visualize the protein-protein interaction network in yeast. Nucleic Acids Research, 2004, 32, 4804-4811.	6.5	43
269	Date of origin of the SARS coronavirus strains. BMC Infectious Diseases, 2004, 4, 3.	1.3	20
270	NONCODE: an integrated knowledge database of non-coding RNAs. Nucleic Acids Research, 2004, 33, D112-D115.	6.5	270

#	Article	IF	CITATIONS
271	Topological structure analysis of the protein-protein interaction network in budding yeast. Nucleic Acids Research, 2003, 31, 2443-2450.	6.5	614