

Searching Online Mendelian Inheritance in Man (OMIM) and Genetic Phenotypes

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Oculocutaneous Albinism. SSRN Electronic Journal, 0, , .	0.4	1
2	Analysis and Annotation of Wholeâ€Genome or Wholeâ€Exome Sequencing Derived Variants for Clinical Diagnosis. Current Protocols in Human Genetics, 2017, 95, 9.24.1-9.24.28.	3.5	20
3	From gene networks to drugs: systems pharmacology approaches for AUD. Psychopharmacology, 2018, 235, 1635-1662.	1.5	15
5	Smart Laboratory Information System Accelerates Genomics Research. , 2018, , .		1
6	Business Management System for Genomics. , 2018, , .		0
7	Uncovering the mechanism of Maxing Ganshi Decoction on asthma from a systematic perspective: A network pharmacology study. Scientific Reports, 2018, 8, 17362.	1.6	78
8	Structural Biology Helps Interpret Variants of Uncertain Significance in Genes Causing Endocrine and Metabolic Disorders. Journal of the Endocrine Society, 2018, 2, 842-854.	0.1	7
9	Protective Effect of Salidroside Against Diabetic Kidney Disease Through Inhibiting BIM-Mediated Apoptosis of Proximal Renal Tubular Cells in Rats. Frontiers in Pharmacology, 2018, 9, 1433.	1.6	23
10	Improved ontology-based similarity calculations using a study-wise annotation model. Database: the Journal of Biological Databases and Curation, 2018, 2018, .	1.4	11
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12	Genetics in mainstream medicine: Finally within grasp to influence healthcare globally. Molecular Genetics & Genomic Medicine, 2018, 6, 473-480.	0.6	8
13	Protein phenotype diagnosis of autosomal dominant calmodulin mutations causing irregular heart rhythms. Journal of Cellular Biochemistry, 2018, 119, 8233-8248.	1.2	14
14	An update on diagnostic options and considerations in limb-girdle dystrophies. Expert Review of Neurotherapeutics, 2018, 18, 693-703.	1.4	36
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17	VIPdb, a genetic Variant Impact Predictor Database. Human Mutation, 2019, 40, 1202-1214.	1.1	24
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19	The Signaling Pathways Project, an integrated â€omics knowledgebase for mammalian cellular signaling pathways. Scientific Data, 2019, 6, 252.	2.4	82
20	The IUPHAR/BPS Guide to PHARMACOLOGY in 2020: extending immunopharmacology content and introducing the IUPHAR/MMV Guide to MALARIA PHARMACOLOGY. Nucleic Acids Research, 2020, 48, D1006-D1021.	6.5	131

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22	Integrative transcriptome imputation reveals tissue-specific and shared biological mechanisms mediating susceptibility to complex traits. Nature Communications, 2019, 10, 3834.	5.8	68
23	Navigating MARRVEL, a Web-Based Tool that Integrates Human Genomics and Model Organism Genetics Information. Journal of Visualized Experiments, 2019, , .	0.2	20
24	Deciphering the Potential Pharmaceutical Mechanism of GUI-ZHI-FU-LING-WAN on Systemic Sclerosis based on Systems Biology Approaches. Scientific Reports, 2019, 9, 355.	1.6	13
25	In silico analysis of PFN1 related to amyotrophic lateral sclerosis. PLoS ONE, 2019, 14, e0215723.	1.1	10
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34	A network pharmacology approach to reveal the protective mechanism of Salvia miltiorrhiza-Dalbergia odorifera coupled-herbs on coronary heart disease. Scientific Reports, 2019, 9, 19343.	1.6	18
35	<p>A Network Pharmacology-Based Strategy For Predicting Active Ingredients And Potential Targets Of LiuWei DiHuang Pill In Treating Type 2 Diabetes Mellitus<p>. Drug Design, Development and Therapy, 2019, Volume 13, 3989-4005.	2.0	77
36	Utilizing network pharmacology to explore the underlying mechanism of Radix Salviae in diabetic retinopathy. Chinese Medicine, 2019, 14, 58.	1.6	23
37	A curated gene list for expanding the horizons of pigmentation biology. Pigment Cell and Melanoma Research, 2019, 32, 348-358.	1.5	72
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40	Integrating Biological Networks for Drug Target Prediction and Prioritization. <i>Methods in Molecular Biology</i> , 2019, 1903, 203-218.	0.4	11
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43	Molecular mechanism of action of Liuwei Dihuang pill for the treatment of osteoporosis based on network pharmacology and molecular docking. <i>European Journal of Integrative Medicine</i> , 2020, 33, 101009.	0.8	8
44	VarGen: an R package for disease-associated variant discovery and annotation. <i>Bioinformatics</i> , 2020, 36, 2626-2627.	1.8	0
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48	A Network Pharmacology Approach to Investigate the Active Compounds and Mechanisms of Musk for Ischemic Stroke. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-14.	0.5	14
49	Shikonin induces tumor apoptosis in glioma cells via endoplasmic reticulum stress, and Bax/Bak mediated mitochondrial outer membrane permeability. <i>Journal of Ethnopharmacology</i> , 2020, 263, 113059.	2.0	22
50	A Network Pharmacology-Based Strategy for Unveiling the Mechanisms of <i>Tripterygium Wilfordii</i> Hook F against Diabetic Kidney Disease. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-14.	1.0	10
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54	Integrated meta-analysis, network pharmacology, and molecular docking to investigate the efficacy and potential pharmacological mechanism of Kai-Xin-San on Alzheimer's disease. <i>Pharmaceutical Biology</i> , 2020, 58, 932-943.	1.3	34
55	Study on Intervention Mechanism of Yiqi Huayu Jiedu Decoction on ARDS Based on Network Pharmacology. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-16.	0.5	2
56	Deciphering the Underlying Mechanism of <i>Eucommiae Cortex</i> against Osteoporotic Fracture by Network Pharmacology. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-12.	0.5	7

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66	Molecular profiling for precision cancer therapies. <i>Genome Medicine</i> , 2020, 12, 8.	3.6	447
67	Network-Based Computational Approach to Identify Delineating Common Cell Pathways Influencing Type 2 Diabetes and Diseases of Bone and Joints. <i>IEEE Access</i> , 2020, 8, 1486-1497.	2.6	14
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77	Genetic analysis of 39 erythrocytosis and hereditary hemochromatosis-associated genes in the Slovenian family with idiopathic erythrocytosis. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23715.	0.9	5
78	Decoding the Mechanism of Huanglian Jiedu Decoction in Treating Pneumonia Based on Network Pharmacology and Molecular Docking. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 638366.	1.8	32
79	Identification of MiR-93-5p Targeted Pathogenic Markers in Acute Myeloid Leukemia through Integrative Bioinformatics Analysis and Clinical Validation. <i>Journal of Oncology</i> , 2021, 2021, 1-17.	0.6	2
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96	Network Pharmacology-Based Systematic Analysis of Molecular Mechanisms of Dingji Fumai Decoction for Ventricular Arrhythmia. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12.	0.5	9
97	Network Pharmacology Prediction and Pharmacological Verification Mechanism of Yeju Jiangya Decoction on Hypertension. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-18.	0.5	3
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104	3Cnet: pathogenicity prediction of human variants using multitask learning with evolutionary constraints. <i>Bioinformatics</i> , 2021, 37, 4626-4634.	1.8	17
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112	Association predictions of genomics, proteomics, transcriptomics, microbiome, metabolomics, pathomics, radiomics, drug, symptoms, environment factor, and disease networks: A comprehensive approach. <i>Medicinal Research Reviews</i> , 2022, 42, 441-461.	5.0	33
113	Biomolecule and Bioentity Interaction Databases in Systems Biology: A Comprehensive Review. <i>Biomolecules</i> , 2021, 11, 1245.	1.8	17
114	Uncovering the mechanism of the Shenzhi Jiannao formula against vascular dementia using a combined network pharmacology approach and molecular biology. <i>Phytomedicine</i> , 2021, 90, 153637.	2.3	20
115	Exploring the Molecular Mechanism of Liuwei Dihuang Pills for Treating Diabetic Nephropathy by Combined Network Pharmacology and Molecular Docking. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-14.	0.5	4
116	First characterization of congenital myasthenic syndrome type 5 in North Africa. <i>Molecular Biology Reports</i> , 2021, 48, 6999-7006.	1.0	4
117	Transcriptomic profiling in canines and humans reveals cancer specific gene modules and biological mechanisms common to both species. <i>PLoS Computational Biology</i> , 2021, 17, e1009450.	1.5	11
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122	Plasma characteristic metabolites of pediatric community-acquired pneumonia in traditional Chinese medicine syndrome differentiation. <i>Anatomical Record</i> , 2021, 304, 2579-2591.	0.8	2
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125	First-in-human clinical trial of transplantation of iPSC-derived NS/PCs in subacute complete spinal cord injury: Study protocol. <i>Regenerative Therapy</i> , 2021, 18, 321-333.	1.4	74
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133	Anticancer Effect of Radix Astragali on Cholangiocarcinoma In Vitro and Its Mechanism via Network Pharmacology. <i>Medical Science Monitor</i> , 2020, 26, e921162.	0.5	8
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152	Metabolomics combined with network pharmacology to study the mechanism of Shentong Zhuyu decoction in the treatment of rheumatoid arthritis. <i>Journal of Ethnopharmacology</i> , 2021, , 114846.	2.0	7
153	The Identification of the Biomarkers of Sheng-Ji Hua-Yu Formula Treated Diabetic Wound Healing Using Modular Pharmacology. <i>Frontiers in Pharmacology</i> , 2021, 12, 726158.	1.6	4
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155	Integrated Network Pharmacology and Lipidomics to Reveal the Inhibitory Effect of Qingfei Oral Liquid on Excessive Autophagy in RSV-Induced Lung Inflammation. <i>Frontiers in Pharmacology</i> , 2021, 12, 777689.	1.6	8
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