

# Rongcai Yue

## List of Publications by Year in descending order

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28  
papers

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citations

623574

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732  
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#	ARTICLE	IF	CITATIONS
1	Surfactant protein A modulates the activities of the JAK/STAT pathway in suppressing Th1 and Th17 polarization in murine OVA-induced allergic asthma. <i>Laboratory Investigation</i> , 2021, 101, 1176-1185.	1.7	7
2	Gut microbes enlarged the protective effect of transplanted regulatory B cells on rejection of cardiac allografts. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1502-1516.	0.3	1
3	Sempervirine Inhibits Proliferation and Promotes Apoptosis by Regulating Wnt/ $\beta^2$ -Catenin Pathway in Human Hepatocellular Carcinoma. <i>Frontiers in Pharmacology</i> , 2021, 12, 806091.	1.6	8
4	Nitidine chloride exerts anti-inflammatory action by targeting Topoisomerase I and enhancing IL-10 production. <i>Pharmacological Research</i> , 2019, 148, 104368.	3.1	25
5	Immunoregulatory Effect of Koumine on Nonalcoholic Fatty Liver Disease Rats. <i>Journal of Immunology Research</i> , 2019, 2019, 1-9.	0.9	22
6	Inhibition of HL-60 cell growth via cell cycle arrest and apoptosis induction by a cycloartane labdane heterodimer from <i>Pseudolarix amabilis</i> . <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 2618-2624.	1.5	9
7	Bacopaside I ameliorates cognitive impairment in APP/PS1 mice via immune-mediated clearance of $\beta^2$ -amyloid. <i>Aging</i> , 2016, 8, 521-533.	1.4	14
8	Distinctive effect on nerve growth factor-induced PC12 cell neurite outgrowth by two unique neolignan enantiomers from <i>Illicium merrillianum</i> . <i>Scientific Reports</i> , 2015, 5, 16982.	1.6	7
9	Analysis of Cynandione A's Anti-Ischemic Stroke Effects from Pathways and Protein-Protein Interactome. <i>PLoS ONE</i> , 2015, 10, e0124632.	1.1	4
10	Astragaloside IV Attenuates Glutamate-Induced Neurotoxicity in PC12 Cells through Raf-MEK-ERK Pathway. <i>PLoS ONE</i> , 2015, 10, e0126603.	1.1	20
11	Protective Effects of (E)-2-(1-Hydroxyl-4-Oxocyclohexyl) Ethyl Caffeine Against Hydrogen Peroxide-Induced Injury in PC12 Cells. <i>Neurochemical Research</i> , 2015, 40, 531-541.	1.6	15
12	( $\hat{\sim}$ ) and (+)-Merrilliaquinone, a pair of new quinone enantiomers from <i>Illicium merrillianum</i> and their distinctive effect on human hepatoma and hepatic cells. <i>RSC Advances</i> , 2015, 5, 75857-75862.	1.7	17
13	Jacarelyperol A induced apoptosis in leukaemia cancer cell through inhibition the activity of Bcl-2 proteins. <i>BMC Cancer</i> , 2014, 14, 689.	1.1	22
14	Total synthesis of Daphnodorin A. <i>Tetrahedron</i> , 2014, 70, 9084-9092.	1.0	17
15	Merrilliadione a Rare Isopropyl (13 $\hat{\sim}$ 11)abeo-9,11-seco Abietane Diterpene from <i>Illicium merrillianum</i> . <i>European Journal of Organic Chemistry</i> , 2014, 2014, 4753-4758.	1.2	8
16	Rapid-resolution liquid chromatography TOF-MS for urine metabolomic analysis of collagen-induced arthritis in rats and its applications. <i>Journal of Ethnopharmacology</i> , 2013, 145, 465-475.	2.0	40
17	The antidepressant-like effect of bacopaside I: Possible involvement of the oxidative stress system and the noradrenergic system. <i>Pharmacology Biochemistry and Behavior</i> , 2013, 110, 224-230.	1.3	29
18	Pseudolarenone, an unusual nortriterpenoid lactone with a fused 5/11/5/6/5 ring system featuring an unprecedented bicyclo[8.2.1]tridecane core from <i>Pseudolarix amabilis</i> . <i>Chemical Communications</i> , 2013, 49, 1187.	2.2	13

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19	Pd/BaSO <sub>4</sub> -catalyzed cross coupling of acyl chlorides with in situ generated alkynylzinc derivatives for the synthesis of ynones. <i>Canadian Journal of Chemistry</i> , 2013, 91, 333-337.	0.6	6
20	Deoxygenation of $\alpha,\beta$ -unsaturated acylphenols through ethyl o-acylphenylcarbonates with Luche reduction. <i>Tetrahedron Letters</i> , 2013, 54, 2776-2780.	0.7	8
21	Metabolomic Strategy for Studying the Intervention and the Synergistic Effects of the Shexiang Baoxin Pill for Treating Myocardial Infarction in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-11.	0.5	13
22	Metabolomic Study of Collagen-Induced Arthritis in Rats and the Interventional Effects of Huang-Lian-Jie-Du-Tang, a Traditional Chinese Medicine. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-12.	0.5	34
23	6-C-Methyl Flavonoids Isolated from <i>Pinus densata</i> Inhibit the Proliferation and Promote the Apoptosis of the HL-60 Human Promyelocytic Leukaemia Cell Line. <i>Planta Medica</i> , 2013, 79, 1024-1030.	0.7	12
24	Neuroprotective effects of bacopaside I in ischemic brain injury. <i>Restorative Neurology and Neuroscience</i> , 2013, 31, 109-123.	0.4	37
25	Approaches to Target Profiling of Natural Products. <i>Current Medicinal Chemistry</i> , 2012, 19, 3841-3855.	1.2	23
26	Pseudolaridimers A and B, Hetero-Cycloartane "Labdane Diels" Alder Adducts from the Cone of <i>Pseudolarix amabilis</i> . <i>Organic Letters</i> , 2012, 14, 5432-5435.	2.4	21
27	Evaluation of novel saponins from <i>Psammosilene tunicoides</i> and their analogs as immunomodulators. <i>International Immunopharmacology</i> , 2012, 14, 21-26.	1.7	19
28	Cynandione A mitigates ischemic injuries in rats with cerebral ischemia. <i>Journal of Neurochemistry</i> , 2012, 121, 451-464.	2.1	20