

# Cheuk-Lun Liu

## List of Publications by Year in descending order

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16  
papers

492  
citations

840585

11  
h-index

996849

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

807  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic interaction between Astragali Radix and Rehmanniae Radix in a Chinese herbal formula to promote diabetic wound healing. <i>Journal of Ethnopharmacology</i> , 2012, 141, 250-256.	2.0	113
2	The in vivo and in vitro diabetic wound healing effects of a 2-herb formula and its mechanisms of action. <i>Journal of Ethnopharmacology</i> , 2011, 134, 831-838.	2.0	110
3	Er-Miao-San, a traditional herbal formula containing Rhizoma Atractylodis and Cortex Phellodendri inhibits inflammatory mediators in LPS-stimulated RAW264.7 macrophages through inhibition of NF- $\kappa$ B pathway and MAPKs activation. <i>Journal of Ethnopharmacology</i> , 2014, 154, 711-718.	2.0	60
4	Bioassay-guided isolation of norviburtinal from the root of <i>Rehmannia glutinosa</i> , exhibited angiogenesis effect in zebrafish embryo model. <i>Journal of Ethnopharmacology</i> , 2011, 137, 1323-1327.	2.0	30
5	Transcriptome signature identifies distinct cervical pathways induced in lipopolysaccharide-mediated preterm birth. <i>Biology of Reproduction</i> , 2018, 98, 408-421.	1.2	30
6	Bioassay-guided isolation of anti-inflammatory components from the root of <i>Rehmannia glutinosa</i> and its underlying mechanism via inhibition of iNOS pathway. <i>Journal of Ethnopharmacology</i> , 2012, 143, 867-875.	2.0	29
7	Pro-angiogenic effects of Carthami Flos whole extract in human microvascular endothelial cells in vitro and in zebrafish in vivo. <i>Phytomedicine</i> , 2014, 21, 1256-1263.	2.3	21
8	Molecular mechanisms of angiogenesis effect of active sub-fraction from root of <i>Rehmannia glutinosa</i> by zebrafish sprout angiogenesis-guided fractionation. <i>Journal of Ethnopharmacology</i> , 2014, 151, 565-575.	2.0	20
9	In vitro and in vivo mechanistic study of a novel proanthocyanidin, GC-(4 $\uparrow$ 8)-GCG from cocoa tea ( <i>Camellia ptilophylla</i> ) in antiangiogenesis. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 319-328.	1.9	19
10	Molecular angiogenic events of a two-herb wound healing formula involving MAPK and Akt signaling pathways in human vascular endothelial cells. <i>Wound Repair and Regeneration</i> , 2013, 21, 579-587.	1.5	16
11	Preparative separation of gallocatechin gallate from <i>Camellia ptilophylla</i> using macroporous resins followed by sephadex LH-20 column chromatography. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1011, 6-13.	1.2	16
12	Stachyose: One of the Active Fibroblast-proliferating Components in the Root of <i>Rehmanniae Radix</i> (Liu) T. J. ET Q. Q. 0.0 rgBT /OV		
13	Whole extracts of <i>Radix Achyranthis Bidentatae</i> and <i>Radix Cyathulae</i> promote angiogenesis in human umbilical vein endothelial cells in vitro and in zebrafish in vivo. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 1032-1038.	0.8	8
14	Differentiation of deer tendons from cattle tendons by a loop-mediated isothermal amplification (LAMP) test and bone remodeling bioassays. <i>Chinese Medicine</i> , 2015, 10, 33.	1.6	6
15	Electric Cell-Substrate Impedance Sensing as a Screening Tool for Wound Healing Agents. <i>Cancer Metastasis - Biology and Treatment</i> , 2012, , 203-216.	0.1	5
16	The diabetic wound healing effect of a two-herb formula and its mechanisms of action. <i>Planta Medica</i> , 2012, 78, .	0.7	0