

编号: Z04-25-J511

文章收录引用 检索证明

委托单位: 吉林大学

委 托 人: 迟庆龙

委托日期: 2025 年 6 月 9 日

中华人民共和国教育部科技查新工作站(Z04)



检索词:

Chi, Qinglong;

The First Hospital of Jilin University;

检索数据库和检索年代:

	序号	数据库	检索年代
收录	1	PubMed 数据库 (https://pubmed.ncbi.nlm.nih.gov/)	2025 年

检索结果:

序号	数据库	收录(篇)
1	PubMed	1

特此证明

详细结果见附件

查新员 (签字): 杨芳

审核员 (签字): 李红莉

技术职务: 馆员

技术职务: 副研究馆员

教育部科技查新工作站(Z04)

吉林大学科技查新咨询中心

Z04 2025 年 6 月 9 日

附件:

PubMed 收录情况:

1. PMID- 40473811
OWN - NLM
STAT- MEDLINE
DCOM- 20250606
LR - 20250608
IS - 2045-2322 (Electronic)
IS - 2045-2322 (Linking)
VI - 15
IP - 1
DP - 2025 Jun 5
TI - Design and synthesis of 3,4-seco-lupane triterpene-tryptamine derivatives and revealing their anti-bladder cancer mechanisms by combining TCGA and transcriptomic approaches.
PG - 19723
LID - 10.1038/s41598-025-04855-y [doi]
LID - 19723
CI - © 2025. The Author(s).
FAU - **Chi, Qinglong**
AU - Chi Q
AD - Department of Urology, **The First Hospital of Jilin University**, Changchun, 130021, Jilin, China.
FAU - Teng, Hongbo
AU - Teng H
AD - College of Chinese Medicinal Materials, Jilin Agricultural University, Changchun, Jilin, China.
FAU - Zhao, Yaru
AU - Zhao Y
AD - College of Chinese Medicinal Materials, Jilin Agricultural University, Changchun, Jilin, China.
FAU - Wang, Xv
AU - Wang X
AD - College of Chinese Medicinal Materials, Jilin Agricultural University, Changchun, Jilin, China.
FAU - Zhang, Jiexin
AU - Zhang J
AD - College of Chinese Medicinal Materials, Jilin Agricultural University, Changchun, Jilin, China.
FAU - Shen, Huiyue
AU - Shen H
AD - College of Chinese Medicinal Materials, Jilin Agricultural University, Changchun, Jilin, China.
FAU - He, Xuan
AU - He X
AD - College of Chinese Medicinal Materials, Jilin Agricultural University, Changchun, Jilin, China.
FAU - Zhao, Yan
AU - Zhao Y
AD - College of Chinese Medicinal Materials, Jilin Agricultural University, Changchun, Jilin, China.
FAU - Wang, Chunxi
AU - Wang C
AD - Department of Urology, The First Hospital of Jilin University, Changchun, 130021, Jilin, China. chunxi@jlu.edu.cn.
LA - eng
GR - (JSWSRCZX2020-003)/the Synergistic treatment of prostate cancer with a bilayer bionic nanocarrier system grant/
PT - Journal Article
DEP - 20250605
PL - England
TA - Sci Rep
JT - Scientific reports
JID - 101563288
RN - 0 (Triterpenes)
RN - EC 3.1.3.48 (Dual-Specificity Phosphatases)
RN - 0 (Antineoplastic Agents)
RN - EC 3.1.3.48 (DUSP5 protein, human)

SB - IM
MH - Humans
MH - *Urinary Bladder Neoplasms/drug therapy/genetics/pathology/metabolism
MH - Cell Line, Tumor
MH - *Triterpenes/pharmacology/chemistry/chemical synthesis
MH - Molecular Docking Simulation
MH - Cell Proliferation/drug effects
MH - *Transcriptome
MH - Gene Expression Regulation, Neoplastic/drug effects
MH - Dual-Specificity Phosphatases/genetics/metabolism
MH - *Antineoplastic Agents/pharmacology/chemical synthesis/chemistry
MH - Structure-Activity Relationship
MH - Gene Expression Profiling
MH - Apoptosis/drug effects
MH - Drug Design
SO - Sci Rep. 2025 Jun 5;15(1):19723. doi: 10.1038/s41598-025-04855-y.

PubMed® Design and synthesis of 3,4-secolupane triterpene-tryptamine derivatives and revealing their anti-bladder cancer mechanisms by combining TCGA and transcriptomic approaches × **Search**
Advanced Create alert Create RSS User Guide

Found 1 result for *Design and synthesis of 3,4-secolupane triterpene-tryptamine derivatives and revealing their anti-bladder cancer mechanisms by combining TCGA and transcriptomic approaches* Save Email Send to Display options ⚙

> Sci Rep. 2025 Jun 5;15(1):19723. doi: 10.1038/s41598-025-04855-y.

Design and synthesis of 3,4-seco-lupane triterpene-tryptamine derivatives and revealing their anti-bladder cancer mechanisms by combining TCGA and transcriptomic approaches

Qinglong Chi ¹, Hongbo Teng ², Yaru Zhao ², Xv Wang ², Jiexin Zhang ², Huiyue Shen ², Xuan He ², Yan Zhao ², Chunxi Wang ³

Affiliations + expand
PMID: 40473811 PMCID: PMC12141488 DOI: 10.1038/s41598-025-04855-y

FULL TEXT LINKS
nature portfolio
FREE Full text PMC

ACTIONS
Cite
Collections

SHARE

入作站

吉林大學
Jilin University
科技查新工作站
Science and Technology Novelty Search Center