

Title (en)
COMPOUNDS FOR THE TREATMENT OF ARENAVIRUS INFECTION

Title (de)
VERBINDUNGEN ZUR BEHANDLUNG EINER ARENAVIRUSINFEKTION

Title (fr)
COMPOSÉS POUR LE TRAITEMENT D'UNE INFECTION À ARÉNAVIRUS

Publication
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Application
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Abstract (en)
[origin: WO2020117794A1] Compounds as exemplified by compound A are useful in the treatment of arenavirus infections and viral infections mediated by arenavirus glycoproteins.

IPC 8 full level
C07D 249/16 (2006.01); **A61K 31/4184** (2006.01); **A61P 31/14** (2006.01); **C07D 249/18** (2006.01); **C07D 471/04** (2006.01);
C07D 487/04 (2006.01)

CPC (source: EP KR)
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A61P 31/14 (2017.12 - EP KR); **C07D 235/04** (2013.01 - KR); **C07D 235/06** (2013.01 - EP); **C07D 249/18** (2013.01 - EP KR);
C07D 471/04 (2013.01 - EP KR); **C07D 487/04** (2013.01 - EP KR)

Citation (search report)
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• [XYI] WO 2018013430 A2 20180118 - ARISAN THERAPEUTICS INC [US]
• [Y] WO 9526325 A2 19951005 - ISOTECHNIKA INC [CA]
• [T] PLEWE ET AL.: "Discovery of a novel highly potent broad-spectrum heterocyclic chemical series of arenavirus cell entry inhibitors", BIOORG. MED. CHEM. LETT., vol. 41, 5 May 2021 (2021-05-05), pages 1 - 9, XP086566088, ISSN: 0960-894X, [retrieved on 20210505], DOI: 10.1016/J.BMCL.2021.127983
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• See references of WO 2020117794A1

Designated contracting state (EPC)
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WO 2020117794 A1 20200611; AR 117228 A1 20210721; AU 2019393784 A1 20210527; BR 112021010909 A2 20210824;
CA 3118765 A1 20200611; CN 113329750 A 20210831; EA 202191001 A1 20210816; EP 3890731 A1 20211013; EP 3890731 A4 20220817;
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