

Title (en)  
HEPARANASE INHIBITORS AND USE THEREOF

Title (de)  
HEPARANASE-INHIBITOREN UND VERWENDUNG DAVON

Title (fr)  
INHIBITEURS D'HÉPARANASE ET LEUR UTILISATION

Publication  
**EP 3555071 A4 20200610 (EN)**

Application  
**EP 17880657 A 20171213**

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• AU 2017000271 W 20171213

Abstract (en)  
[origin: WO2018107201A1] The invention relates to functionalized dihydro— and tetrahydro-quinazoline compounds, pharmaceutical compositions comprising such compounds, and the use of such compounds as heparanase inhibitors for the treatment of diseases or conditions related to heparanase.

IPC 8 full level  
**C07D 403/14** (2006.01); **A61K 31/498** (2006.01); **A61P 3/00** (2006.01); **A61P 27/02** (2006.01); **A61P 35/00** (2006.01); **C07D 239/95** (2006.01); **C07D 403/04** (2006.01); **C07D 403/06** (2006.01); **C07D 403/12** (2006.01); **C07D 405/06** (2006.01); **C07D 413/06** (2006.01); **C07D 413/12** (2006.01); **C07D 413/14** (2006.01)

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Citation (search report)  
• [IA] US 2008306053 A1 20081211 - TACHDJIAN CATHERINE [US], et al  
• [IA] WO 03078427 A1 20030925 - VERTEX PHARMA [US], et al  
• [X] WOLF-DIETHARD PFEIFFER ET AL: "Synthesis and reactivity of 1,2,4-triazolo[1,5- c ]quinazolines", JOURNAL OF HETEROCYCLIC CHEMISTRY, vol. 36, no. 5, 1 September 1999 (1999-09-01), US, pages 1327 - 1336, XP055368354, ISSN: 0022-152X, DOI: 10.1002/jhet.5570360536  
• [IA] CHO NAM-CHUL ET AL: "Discovery of 2-aryloxy-4-amino-quinazoline derivatives as novel protease-activated receptor 2 (PAR2) antagonists", BIOORGANIC & MEDICINAL CHEMISTRY : A TETRAHEDRON PUBLICATION FOR THE RAPID DISSEMINATION OF FULL ORIGINAL RESEARCH PAPERS AND CRITICAL REVIEWS ON BIOMOLECULAR CHEMISTRY, MEDICINAL CHEMISTRY AND RELATED DISCIPLINES, ELSEVIER, NL, vol. 23, no. 24, 18 November 2015 (2015-11-18), pages 7717 - 7727, XP029342478, ISSN: 0968-0896, DOI: 10.1016/J.BMC.2015.11.016  
• See also references of WO 2018107201A1

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**AU 2017000271 W 20171213**; AU 2017376818 A 20171213; AU 2022201731 A 20220311; EP 17880657 A 20171213; IL 26724319 A 20190611