

A dual role of lysophosphatidic acid type 2 receptor (LPAR2) in nonsteroidal anti-inflammatory drug-induced mouse enteropathy

Hutka Barbara , Várallyay Anett , László Szilvia Bianka , Tóth András Sebestyén , Scheich Bálint , Paku Sándor , Vörös Imre , Pós Zoltán , Varga Zoltán V. , Norman, Derek D. , Balogh Andrea , Benyó Zoltán , Tígyi Gábor , Gyires Klára , Zádori Zoltán Sándor

Acta Pharmacol Sin (2023) 0:1-15 , DOI: 10.1038/s41401-023-01175-7

A real-world study of ART in France (REOLA) comparing a biosimilar rFSH against the originator according to rFSH starting dose

Barrière, Paul , Salle, Bruno , Jenkins, Julian , Hamamah, Samir , Arbo, Elisangela , Avril, Catherine , Pouly, Jean-Luc

J. Gynecol. Hum. Reprod. 52: 102510 , DOI:10.1016/j.jogoh.2022.102510

Carboxamide Formation in Less Favoured Positions : Facile Synthesis of 7-Carboxamidocheno-deoxycholic Acid Derivatives

Bede Fanni , Mahó Sándor, Sándor Viktor , Mikle Gábor , Kollár László
Tetrahedron 133(3 March):133292 , DOI: 10.1016/j.tet.2023.133292

Design of diastereomeric salt resolution via multicomponent system characterization: A case study with hydrate formation

Hoffmanné Szalay Zsófia , Nagyné Bereczki Laura , Bombicz Petra , Pataki Hajnalka , Demeter Ádám , Bosits Miklós Hunor
CrystEngComm 25(4): 641-652 , DOI: 10.1039/D2CE01490D

Development of a PAT platform for the prediction of granule tabletting properties

Casian Tibor , Nagy Brigitta , Lazurca, Cristiana , Marcu, Victor , Tőkés Erzsébet Orsolya , Kelemen Éva Katalin , Zöldi Katalin , Oprean, Radu , Nagy Zsombor , Tomuta, Ioan , Kovács Béla
Int J Pharm 644: 123610 , DOI: 10.1016/j.ijpharm.2023.123610

Diastereomer salt crystallization : Comprehensive process modeling and DoE-driven comparison of custom-coded and user-friendly simulators

Orosz Álmos Botond , Bosits Miklós Hunor , Puszta Éva , Pataki Hajnalka , Szalay Zsófia , Demeter Ádám , Szilágyi Botond
Chem Eng J 473: 145257 , DOI: 10.1016/j.cej.2023.145257

Diols Speed Up Guanidine Base Catalyzed Claisen-Schmidt Condensation to Produce New 15-Arylidene Steroids

Ispán Dávid , Küzdő Áron , Fonyó Máté , Gömöri Ágnes , Tumanov, Nikolay , Wouters, Johan , Mahó Sándor, Lendvay, György , Skodáné Földes Rita
Eur.J. Org. Chem. e202300560 , DOI: 10.1002/ejoc.202300560

Does paternal age affect the live birth rate in donor oocyte cycles? : A systematic review and meta-analysis

Begon, Emmanuelle , Lefebvre, Tiphaine , Arbo, Elisangela , Bouée, Sarah , Darné, Bernadette , Jaffré, Frédérique , Languille, Soléne , Mellouhi, Dikra , Pont, Jean-Christophe , Rousset, Noémie , Fréour, Thomas

J Assist Reprod Genet 40(3): 617-626. , DOI: 10.1007/s10815-023-02714-1

Fertility preservation counselling for women with endometriosis: a European online survey
Di Spiezo Sardo, Attilio , Estadella, Josep , Sänger, Nicole , Menabrito, Marco , Verguts, Jasper
Arch. Gynecol. Obstet. 307: 73–85 p. , DOI: 10.1007/s00404-022-06616-y

HILIC-UV determination of lysine and chloride counterions in active pharmaceutical ingredients
Béni Zoltán , Szabovik Gabriella Ildikó
J. Pharm. Biomed. Anal. 226: 115245 , DOI: 10.1016/j.jpba.2023.115245

Identification of Triazolopyridines as Selective alpha5-GABAA Receptor Negative Allosteric Modulators by a Hybridization Approach

Szabó György , Károlyi Benedek Imre , Vaskó Ágnes Gyöngyvér , Potor Attila , Vukics Krisztina , Kapus Gábor László , Fodor László , Bobok Amrita Ágnes , Vastag Mónika , Bata Imre
ACS Chem. Neurosci. 14(1): 148-158 p. , DOI: 10.1021/acschemneuro.2c00608

Insights into the current and possible future use of opioid antagonists in relation to opioid induced constipation and dysbiosis

Essmat, Nariman , Karádi Dávid Árpád , Zádor Ferenc , Király Kornél , Fürst Zsuzsanna , Al-Khrasani, Mahmoud
Molecules 28(23): 7766 , DOI: 10.3390/molecules28237766

Novel imidazo[1,5-a]quinoxaline derivatives: SAR, selectivity and modeling challenges en route to the identification of an alpha5-GABAA Receptor NAM

Kapus Gábor László , Magdó Ildikó , Potor Attila , Fodor László , Bobok Amrita Ágnes , Krámos Balázs , Bata Imre , Szabó György , Károlyi Benedek Imre
Bioorg. Med. Chem. Lett. 80: 129107 , DOI: 10.1016/j.bmcl.2022.129107

Optimization of Novel α7 Nicotinic Acetylcholine Receptor Positive Allosteric Modulators and the Discovery of a Preclinical Development Candidate Molecule (RGH-560)

Ledneczki István , Némethy Zsolt , Dudásné Molnár Katalin , Tapolcsányi Pál , Ilkei Viktor , Vágó István , Kolok Sándor , Thán Márta , Laszy Judit , Balázs Ottília , Krámos Balázs , Szigetvári Áron , Bata Imre , Makó Attila , Visegrády András , Fodor László , Vastag Mónika , Lévay György , Lendvai Balázs , Greiner István , Éles János

J. Med. Chem. , DOI: 10.1021/acs.jmedchem.3c01635

Reply to the letter to the editor in response to ‘A real-world study of ART in France (REOLA) comparing a biosimilar rFSH against the originator according to rFSH starting dose’

Barrière, Paul , Arbo, Elisangela , Jenkins, Julian
J Gynecol Obstet Hum Reprod. 52(8): 102644 , DOI: 10.1016/j.jogoh.2023.102644

Stereoselective Synthesis of Novel (±)-trans-Dihydronarciclasine Analogues : Preparation of a Pivotal Intermediate Containing Two Methoxy Substituents

Léval Balázs , Varró Gábor , Simon András , Hegedűs László , Kádas István
Period Polytech Chem Eng, 67(1), pp. 31–40 , DOI: 10.3311/PPch.20438

Synthesis and In Vitro Anticancer Evaluation of Chrysin Containing Hybrids and Other Chrysin Derivatives

Mayer Szabolcs , Herr Dominika Mária , Nagy Nőra , Donkó-Tóth Viktória , Keglevich Péter , Weber Márton , Dékány Miklós , Hazai László
Period. Polytech. Chem. Eng. 67(2): 316–336 , DOI: 10.3311/PPch.21919

The applicability of chromatographic retention modeling on chiral stationary phases in reverse phase mode : A case study for ezetimibe and its impurities

Ferencz Elek , Tóth Gergő , Kelemen Éva Katalin , Obreja, Mona , Urkon Melinda , Zöldhegyi Arnold , Sipos Emese , Szabó Zoltán István

Int. J. Mol. Sci. 2023, 24(22), 16097 , DOI: 10.3390/ijms242216097 , 2023Q4

The Crystal Structure of the Hsp90-LA1011 Complex and the Mechanism by Which LA1011 May Improve the Prognosis of Alzheimer's Disease

Roe, Mark S. , Török Zsolt , McGown, Andrew , Horváth Ibolya , Spencer, John , Pázmány Tamás , Vígh László , Prodromou, Chrisostomos

Biomolecules 13(7): 1051. , Doi: 10.3390/biom13071051

The impact of environmental factors on bovine respiratory disease complex in dairy calves : a review

Sáfár János , Hejel Péter , Vass-Bognár Barbara , Kiss László , Seregi Bernadett

Acta Vet. Brno, 92 (3): 213-231 , DOI: 10.2754/avb202392030213

Vasopressin receptor antagonists: a patent summary (2018-2022)

Baska Ferenc , Bozó Éva , Patócs Tamás

Expert Opin. Ther. Pat. 33(5): 385-395. , DOI:10.1080/13543776.2023.2218546