Ellen K Kick

List of Publications by Year in descending order

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FLIEN K KICK

| # | Article | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Structure-based design and combinatorial chemistry yield low nanomolar inhibitors of cathepsin D. Chemistry and Biology, 1997, 4, 297-307. | 6.0 | 146 |
| 2 | Expedient Method for the Solid-Phase Synthesis of Aspartic Acid Protease Inhibitors Directed toward the Generation of Libraries. Journal of Medicinal Chemistry, 1995, 38, 1427-1430. | 6.4 | 144 |
| 3 | Beneficial and Adverse Effects of an LXR Agonist on Human Lipid and Lipoprotein Metabolism and Circulating Neutrophils. Cell Metabolism, 2016, 24, 223-233. | 16.2 | 109 |
| 4 | General Solid-Phase Synthesis Approach To Prepare Mechanism-Based Aspartyl Protease Inhibitor Libraries. Identification of Potent Cathepsin D Inhibitors. Journal of the American Chemical Society, 1998, 120, 9735-9747. | 13.7 | 63 |
| 5 | Discovery of BMS-986235/LAR-1219: A Potent Formyl Peptide Receptor 2 (FPR2) Selective Agonist for the Prevention of Heart Failure. Journal of Medicinal Chemistry, 2020, 63, 9003-9019. | 6.4 | 45 |
| 6 | Liver X Receptor (LXR) partial agonists: Biaryl pyrazoles and imidazoles displaying a preference for LXRβ. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 372-377. | 2.2 | 35 |
| 7 | Preservation of Post-Infarction Cardiac Structure and Function via Long-Term Oral Formyl Peptide Receptor AgonistÂTreatment. JACC Basic To Translational Science, 2019, 4, 905-920. | 4.1 | 32 |
| 8 | Pharmacological Characterization of a Novel Liver X Receptor Agonist with Partial LXR <i>α</i> Activity and a Favorable Window in Nonhuman Primates. Journal of Pharmacology and Experimental Therapeutics, 2015, 352, 305-314. | 2.5 | 30 |
| 9 | Selective FPR2 Agonism Promotes a Proresolution Macrophage Phenotype and Improves Cardiac Structure-Function Post Myocardial Infarction. JACC Basic To Translational Science, 2021, 6, 676-689. | 4.1 | 26 |
| 10 | Discovery of Highly Potent Liver X Receptor Î ² Agonists. ACS Medicinal Chemistry Letters, 2016, 7, 1207-1212. | 2.8 | 21 |
| 11 | Identification of novel functional inhibitors of 17β-hydroxysteroid dehydrogenase type III (17β-HSD3). Prostate, 2005, 65, 159-170. | 2.3 | 20 |
| 12 | Triazolopyrimidines identified as reversible myeloperoxidase inhibitors. MedChemComm, 2017, 8, 2093-2099. | 3.4 | 19 |
| 13 | Potent Triazolopyridine Myeloperoxidase Inhibitors. ACS Medicinal Chemistry Letters, 2018, 9, 1175-1180. | 2.8 | 16 |
| 14 | Discovery and structure activity relationships of 7-benzyl triazolopyridines as stable, selective, and reversible inhibitors of myeloperoxidase. Bioorganic and Medicinal Chemistry, 2020, 28, 115723. | 3.0 | 14 |
| 15 | Small molecule and macrocyclic pyrazole derived inhibitors of myeloperoxidase (MPO). Bioorganic and Medicinal Chemistry Letters, 2021, 42, 128010. | 2.2 | 9 |
| 16 | Enzymatic resolution of methyl (1RS)-N-tBoc-6-hydroxy-3,4-dihydro-1H-isoquinoline-1-carboxylate by Seaprose S. Tetrahedron: Asymmetry, 2007, 18, 2147-2154. | 1.8 | 5 |
| 17 | Discovery of Heteroaryl Urea Isosteres for Formyl Peptide Receptor 2 Agonists. ACS Medicinal Chemistry Letters, 2022, 13, 943-948. | 2.8 | 1 |