Anthony E Getschman

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Targeting the CCR6/CCL20 Axis in Entheseal and Cutaneous Inflammation. Arthritis and Rheumatology, 2021, 73, 2271-2281.	5.6	12
2	Investigations on T cell transmigration in a human skin-on-chip (SoC) model. Lab on A Chip, 2021, 21, 1527-1539.	6.0	27
3	Trisubstituted 1,3,5-Triazines: The First Ligands of the sY12-Binding Pocket on Chemokine CXCL12. ACS Medicinal Chemistry Letters, 2021, 12, 1773-1782.	2.8	4
4	The chemokine X-factor: Structure-function analysis of the CXC motif at CXCR4 and ACKR3. Journal of Biological Chemistry, 2020, 295, 13927-13939.	3.4	7
5	Mutational analysis of CCL20 reveals flexibility of N-terminal amino acid composition and length. Journal of Leukocyte Biology, 2018, 104, 423-434.	3.3	6
6	Protein engineering of the chemokine CCL20 prevents psoriasiform dermatitis in an IL-23–dependent murine model. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 12460-12465.	7.1	48
7	Exploiting agonist biased signaling of chemokines to target cancer. Molecular Carcinogenesis, 2017, 56, 804-813.	2.7	15
8	CCR7 Sulfotyrosine Enhances CCL21 Binding. International Journal of Molecular Sciences, 2017, 18, 1857.	4.1	21
9	Differences in Sulfotyrosine Binding amongst CXCR1 and CXCR2 Chemokine Ligands. International Journal of Molecular Sciences, 2017, 18, 1894.	4.1	13
10	Structure-Based Identification of Novel Ligands Targeting Multiple Sites within a Chemokine–G-Protein-Coupled-Receptor Interface. Journal of Medicinal Chemistry, 2016, 59, 4342-4351.	6.4	29
11	New paradigms in chemokine receptor signal transduction: Moving beyond the two-site model. Biochemical Pharmacology, 2016, 114, 53-68.	4.4	105
12	Pancreatic Cancer Cell Migration and Metastasis Is Regulated by Chemokine-Biased Agonism and Bioenergetic Signaling. Cancer Research, 2015, 75, 3529-3542.	0.9	56
13	Abstract B55: Chemokine biased agonists regulate pancreatic cancer migration and metastasis through bioenergetic signaling. , 2015, , .		0
14	Structural Analysis of a Novel Small Molecule Ligand Bound to the CXCL12 Chemokine. Journal of Medicinal Chemistry, 2014, 57, 9693-9699.	6.4	21
15	Sulfopeptide Probes of the CXCR4/CXCL12 Interface Reveal Oligomer-Specific Contacts and Chemokine Allostery. ACS Chemical Biology, 2013, 8, 1955-1963.	3.4	51