

Deborah G Nguyen

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,958
citations

567144

15
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940416

16
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18
all docs

18
docs citations

18
times ranked

3170
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxysterols direct immune cell migration via EBI2. <i>Nature</i> , 2011, 475, 524-527.	13.7	386
2	Bioprinted 3D Primary Liver Tissues Allow Assessment of Organ-Level Response to Clinical Drug Induced Toxicity In Vitro. <i>PLoS ONE</i> , 2016, 11, e0158674.	1.1	306
3	Lipid G Protein-coupled Receptor Ligand Identification Using \hat{I}^2 -Arrestin PathHunter [®] Assay. <i>Journal of Biological Chemistry</i> , 2009, 284, 12328-12338.	1.6	289
4	Modeling Tumor Phenotypes In Vitro with Three-Dimensional Bioprinting. <i>Cell Reports</i> , 2019, 26, 608-623.e6.	2.9	169
5	Editor's Highlight: Modeling Compound-Induced Fibrogenesis In Vitro Using Three-Dimensional Bioprinted Human Liver Tissues. <i>Toxicological Sciences</i> , 2016, 154, 354-367.	1.4	126
6	Bioprinted 3D Primary Human Intestinal Tissues Model Aspects of Native Physiology and ADME/Tox Functions. <i>IScience</i> , 2018, 2, 156-167.	1.9	123
7	3D Proximal Tubule Tissues Recapitulate Key Aspects of Renal Physiology to Enable Nephrotoxicity Testing. <i>Frontiers in Physiology</i> , 2017, 8, 123.	1.3	93
8	Screening the mammalian extracellular proteome for regulators of embryonic human stem cell pluripotency. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 3552-3557.	3.3	91
9	G-Protein-Coupled Bile Acid Receptor 1 (GPBAR1, TGR5) Agonists Reduce the Production of Proinflammatory Cytokines and Stabilize the Alternative Macrophage Phenotype. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 10343-10354.	2.9	72
10	UnPAKing Human Immunodeficiency Virus (HIV) Replication: Using Small Interfering RNA Screening To Identify Novel Cofactors and Elucidate the Role of Group I PAKs in HIV Infection. <i>Journal of Virology</i> , 2006, 80, 130-137.	1.5	70
11	Bioprinted liver provides early insight into the role of Kupffer cells in TGF- \hat{I}^2 1 and methotrexate-induced fibrogenesis. <i>PLoS ONE</i> , 2019, 14, e0208958.	1.1	59
12	Identification and Characterization of Small Molecule Modulators of the Epstein-Barr Virus-Induced Gene 2 (EBI2) Receptor. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 3358-3368.	2.9	49
13	Bioprinted three dimensional human tissues for toxicology and disease modeling. <i>Drug Discovery Today: Technologies</i> , 2017, 23, 37-44.	4.0	38
14	Identification of novel therapeutic targets for HIV infection through functional genomic cDNA screening. <i>Virology</i> , 2007, 362, 16-25.	1.1	37
15	Discovery of Trifluoromethyl(pyrimidin-2-yl)azetid-2-carboxamides as Potent, Orally Bioavailable TGR5 (GPBAR1) Agonists: Structure-Activity Relationships, Lead Optimization, and Chronic In Vivo Efficacy. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 3263-3282.	2.9	34
16	3D bioengineered tissues: From advancements in in vitro safety to new horizons in disease modeling. <i>Clinical Pharmacology and Therapeutics</i> , 2017, 101, 453-457.	2.3	14
17	Additive manufacturing in the development of 3D skin tissues. , 2018, , 377-397.		2