

Roberto Loi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8316332/publications.pdf>

Version: 2024-02-01

17
papers

1,115
citations

623734

14
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

1625
citing authors

#	ARTICLE	IF	CITATIONS
1	Limited Restoration of Cystic Fibrosis Lung Epithelium <i>In Vivo</i> with Adult Bone Marrow-derived Cells. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 171-179.	5.6	191
2	Derivation of Lung Epithelium from Human Cord Blood-derived Mesenchymal Stem Cells. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 701-711.	5.6	161
3	Comparative decellularization and recellularization of normal versus emphysematous human lungs. Biomaterials, 2014, 35, 3281-3297.	11.4	149
4	Progenitor-derived hepatocellular carcinoma model in the rat. Hepatology, 2010, 51, 1401-1409.	7.3	118
5	The effect of age and emphysematous and fibrotic injury on the re-cellularization of de-cellularized lungs. Biomaterials, 2013, 34, 3256-3269.	11.4	93
6	The effects of storage and sterilization on de-cellularized and re-cellularized whole lung. Biomaterials, 2013, 34, 3231-3245.	11.4	79
7	Mesenchymal Stromal Cells Mediate Aspergillus Hyphal Extract-Induced Allergic Airway Inflammation by Inhibition of the Th17 Signaling Pathway. Stem Cells Translational Medicine, 2014, 3, 194-205.	3.3	66
8	Local hypothyroidism favors the progression of preneoplastic lesions to hepatocellular carcinoma in rats. Hepatology, 2015, 61, 249-259.	7.3	63
9	Acute Lung Injury with Endotoxin or NO2 Does Not Enhance Development of Airway Epithelium from Bone Marrow. Molecular Therapy, 2005, 12, 680-686.	8.2	43
10	Comparative Decellularization and Recellularization of Wild-Type and Alpha 1,3 Galactosyltransferase Knockout Pig Lungs: A Model for <i>Ex Vivo</i> Xenogeneic Lung Bioengineering and Transplantation. Tissue Engineering - Part C: Methods, 2016, 22, 725-739.	2.1	40
11	Derangement of intestinal epithelial cell monolayer by dietary cholesterol oxidation products. Free Radical Biology and Medicine, 2017, 113, 539-550.	2.9	26
12	Decreased Asbestos-Induced Lung Inflammation and Fibrosis after Radiation and Bone Marrow Transplant. American Journal of Respiratory Cell and Molecular Biology, 2008, 38, 16-25.	2.9	22
13	Endogenous Distal Airway Progenitor Cells, Lung Mechanics, and Disproportionate Lobar Growth Following Long-Term Postpneumonectomy in Mice. Stem Cells, 2013, 31, 1330-1339.	3.2	21
14	Regulation of Chemokine Expression by NaCl Occurs Independently of Cystic Fibrosis Transmembrane Conductance Regulator in Macrophages. American Journal of Pathology, 2006, 169, 12-20.	3.8	14
15	Immune-mediated hepatitis drives low-level fusion between hepatocytes and adult bone marrow cells. Journal of Hepatology, 2006, 44, 334-341.	3.7	14
16	Chronic treatment with SCH 23390 increases the production rate of dopamine D1 receptors in the nigro-striatal system of the rat. European Journal of Pharmacology, 1993, 245, 139-145.	2.6	13
17	Ciprofibrate and triiodothyronine do not suppress in vivo induction of placental glutathione S-transferase expression in rat hepatocytes. Cancer Letters, 2000, 151, 153-159.	7.2	2