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List of Publications by Year
in descending order

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50 papers	2,240 citations	185998 28 h-index	223531 46 g-index
52 all docs	52 docs citations	52 times ranked	2664 citing authors

#	Article	IF	Citations
1	TMEM16A/ANO1: Current Strategies and Novel Drug Approaches for Cystic Fibrosis. Cells, 2021, 10, 2867.	1.8	6
2	Novel Anti-Inflammatory Approaches for Cystic Fibrosis Lung Disease: Identification of Molecular Targets and Design of Innovative Therapies. Frontiers in Pharmacology, 2020, 11, 1096.	1.6	30
3	miR-636: A Newly-Identified Actor for the Regulation of Pulmonary Inflammation in Cystic Fibrosis. Frontiers in Immunology, 2019, 10, 2643.	2.2	11
4	Emerging microRNA Therapeutic Approaches for Cystic Fibrosis. Frontiers in Pharmacology, 2018, 9, 1113.	1.6	29
5	Opposite Expression of Hepatic and Pulmonary Corticosteroid-Binding Globulin in Cystic Fibrosis Patients. Frontiers in Pharmacology, 2018, 9, 545.	1.6	2
6	Small RNA and transcriptome sequencing reveal the role of miRâ€199aâ€3p in inflammatory processes in cystic fibrosis airways. Journal of Pathology, 2018, 245, 410-420.	2.1	35
7	MicroRNA-9 downregulates the ANO1 chloride channel and contributes to cystic fibrosis lung pathology. Nature Communications, 2017, 8, 710.	5.8	56
8	Translating the genetics of cystic fibrosis to personalized medicine. Translational Research, 2016, 168, 40-49.	2.2	54
9	Normal and Cystic Fibrosis Human Bronchial Epithelial Cells Infected with Pseudomonas aeruginosa Exhibit Distinct Gene Activation Patterns. PLoS ONE, 2015, 10, e0140979.	1.1	22
10	New Insights about miRNAs in Cystic Fibrosis. American Journal of Pathology, 2015, 185, 897-908.	1.9	37
11	Cystic fibrosis bone disease: is the CFTR corrector C18 an option for therapy?. European Respiratory Journal, 2015, 45, 845-848.	3.1	19
12	Transcription factors and miRNAs that regulate fetal to adultCFTRexpression change are new targets for cystic fibrosis. European Respiratory Journal, 2015, 45, 116-128.	3.1	65
13	Cystic Fibrosis and Bone Disease: Defective Osteoblast Maturation with the F508del Mutation in Cystic Fibrosis Transmembrane Conductance Regulator. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 746-748.	2.5	24
14	Lung disease modifier genes in cystic fibrosis. International Journal of Biochemistry and Cell Biology, 2014, 52, 83-93.	1.2	66
15	Enhanced F508del-CFTR Channel Activity Ameliorates Bone Pathology in Murine Cystic Fibrosis. American Journal of Pathology, 2014, 184, 1132-1141.	1.9	27
16	Azithromycin analogue <scp>CSY</scp>0073 attenuates lung inflammation induced by <scp>LPS</scp> challenge. British Journal of Pharmacology, 2014, 171, 1783-1794.	2.7	44
17	Alveolar epithelial cells: Master regulators of lung homeostasis. International Journal of Biochemistry and Cell Biology, 2013, 45, 2568-2573.	1.2	187
18	Anoctamin 1 dysregulation alters bronchial epithelial repair in cystic fibrosis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 2340-2351.	1.8	40

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19	Neutrophil Elastase Degrades Cystic Fibrosis Transmembrane Conductance Regulator via Calpains and Disables Channel FunctionIn VitroandIn Vivo. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 170-179.	2.5	97
20	Glucocorticoids reduce inflammation in cystic fibrosis bronchial epithelial cells. Cellular Signalling, 2012, 24, 1093-1099.	1.7	25
21	Azithromycin fails to reduce inflammation in cystic fibrosis airway epithelial cells. European Journal of Pharmacology, 2012, 674, 1-6.	1.7	15
22	Macrolides: New therapeutic perspectives in lung diseases. International Journal of Biochemistry and Cell Biology, 2011, 43, 1241-1246.	1.2	21
23	Reduced expression of Tis7/IFRD1 protein in murine and human cystic fibrosis airway epithelial cell models homozygous for the F508del-CFTR mutation. Biochemical and Biophysical Research Communications, 2011, 411, 471-476.	1.0	9
24	Morphological analysis of the trachea and pattern of breathing in Î²ENaC-Tg mice. Respiratory Physiology and Neurobiology, 2011, 178, 346-348.	0.7	6
25	Restoration of Chloride Efflux by Azithromycin in Airway Epithelial Cells of Cystic Fibrosis Patients. Antimicrobial Agents and Chemotherapy, 2011, 55, 1792-1793.	1.4	11
26	Weak anti-inflammatory effects of glucocorticoids on CF bronchial epithelial cells. Journal of Cystic Fibrosis, 2009, 8, S54.	0.3	0
27	Oxidative stress induces extracellular signal-regulated kinase 1/2 mitogen-activated protein kinase in cystic fibrosis lung epithelial cells: Potential mechanism for excessive IL-8 expression. International Journal of Biochemistry and Cell Biology, 2008, 40, 432-446.	1.2	41
28	Airway epithelial cell inflammatory signalling in cystic fibrosis. International Journal of Biochemistry and Cell Biology, 2008, 40, 1703-1715.	1.2	102
29	Circulating and airway neutrophils in cystic fibrosis display different TLR expression and responsiveness to interleukin-10. Cytokine, 2008, 41, 54-60.	1.4	47
30	Cystic Fibrosis Transmembrane Conductance Regulator Controls Lung Proteasomal Degradation and Nuclear Factor-ÎºB Activity in Conditions of Oxidative Stress. American Journal of Pathology, 2008, 172, 1184-1194.	1.9	13
31	Proinflammatory Effect of Sodium 4-Phenylbutyrate in Î”F508-Cystic Fibrosis Transmembrane Conductance Regulator Lung Epithelial Cells: Involvement of Extracellular Signal-Regulated Protein Kinase 1/2 and c-Jun-NH₂-Terminal Kinase Signaling. Journal of Pharmacology and Experimental Therapeutics, 2008, 326, 949-956.	1.3	25
32	Hyperinflammation in airways of cystic fibrosis patients: whatâ€™s new?. Expert Review of Molecular Diagnostics, 2008, 8, 359-363.	1.5	27
33	Neutrophils in Cystic Fibrosis Display a Distinct Gene Expression Pattern. Molecular Medicine, 2008, 14, 36-44.	1.9	69
34	Enhanced IL-1Î²-induced IL-8 production in cystic fibrosis lung epithelial cells is dependent of both mitogen-activated protein kinases and NF-ÎºB signaling. Biochemical and Biophysical Research Communications, 2007, 357, 402-407.	1.0	61
35	Glucocorticoid receptor gene polymorphisms associated with progression of lung disease in young patients with cystic fibrosis. Respiratory Research, 2007, 8, 88.	1.4	28
36	Involvement of toll-like receptor 4 in the inflammatory reaction induced by hydroxyapatite particles. Biomaterials, 2007, 28, 400-404.	5.7	105

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37	Gap Junctional Communication Does not Contribute to the Interaction Between Neutrophils and Airway Epithelial Cells. Cell Communication and Adhesion, 2006, 13, 1-12.	1.0	15
38	Oxidative stress response results in increased p21WAF1/CIP1 degradation in cystic fibrosis lung epithelial cells. Free Radical Biology and Medicine, 2006, 40, 75-86.	1.3	13
39	Calcium-dependent regulation of NF-ÎºB activation in cystic fibrosis airway epithelial cells. Cellular Signalling, 2006, 18, 652-660.	1.7	77
40	Adherence of airway neutrophils and inflammatory response are increased in CF airway epithelial cell-neutrophil interactions. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2006, 290, L588-L596.	1.3	50
41	Intracellular colocalization and interaction of IGF-binding protein-2 with the cyclin-dependent kinase inhibitor p21CIP1/WAF1 during growth inhibition. Biochemical Journal, 2005, 392, 457-465.	1.7	25
42	Interleukin-10 Inhibits Elevated Chemokine Interleukin-8 and Regulated on Activation Normal T Cell Expressed and Secreted Production in Cystic Fibrosis Bronchial Epithelial Cells by Targeting the IkB Kinase Î±/Î² Complex. American Journal of Pathology, 2003, 162, 293-302.	1.9	29
43	Reduction of chemokine IL-8 and RANTES expression in human bronchial epithelial cells by a sea-water derived saline through inhibited nuclear factor-ÎºB activation. Biochemical and Biophysical Research Communications, 2003, 309, 310-316.	1.0	14
44	Fluticasone reduces IL-6 and IL-8 production of cystic fibrosis bronchial epithelial cellsviaIKK-Î² kinase pathway. European Respiratory Journal, 2003, 21, 574-581.	3.1	39
45	Distinct cytokine production by lung and blood neutrophils from children with cystic fibrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2003, 284, L997-L1003.	1.3	108
46	PhysiomerÂ® reduces the chemokine interleukin-8 production by activated human respiratory epithelial cells. European Respiratory Journal, 2001, 18, 661-666.	3.1	16
47	Relationship between I?B? deficiency, NF?B activity and interleukin-8 production in CF human airway epithelial cells. Pflugers Archiv European Journal of Physiology, 2001, 443, S40-S44.	1.3	52
48	High Susceptibility for Cystic Fibrosis Human Airway Gland Cells to Produce IL-8 Through the IÎºB Kinase Î± Pathway in Response to Extracellular NaCl Content. Journal of Immunology, 2000, 164, 3377-3384.	0.4	95
49	Genistein Inhibits Constitutive and Inducible NFÎºB Activation and Decreases IL-8 Production by Human Cystic Fibrosis Bronchial Gland Cells. American Journal of Pathology, 1999, 155, 473-481.	1.9	91
50	Selective Up-Regulation of Chemokine IL-8 Expression in Cystic Fibrosis Bronchial Gland Cells in Vivo and in Vitro. American Journal of Pathology, 1998, 153, 921-930.	1.9	158