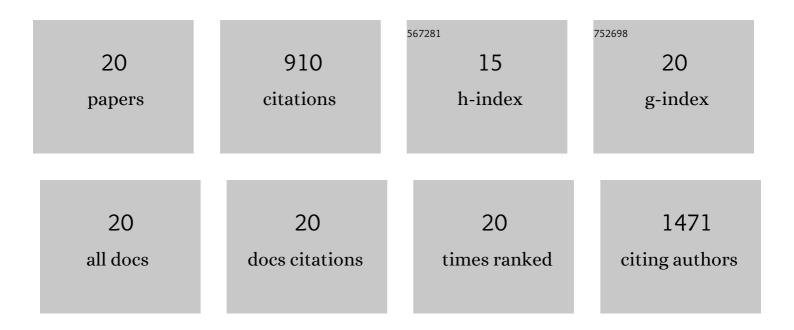
## **Olafur Baldursson**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Nonantimicrobial Actions of Macrolides: Overview and Perspectives for Future Development. Pharmacological Reviews, 2021, 73, 1404-1433.	16.0	40
2	Azithromycin induces epidermal differentiation and multivesicular bodies in airway epithelia. Respiratory Research, 2019, 20, 129.	3.6	17
3	Incidence, Etiology, and Outcomes of Community-Acquired Pneumonia: A Population-Based Study. Open Forum Infectious Diseases, 2018, 5, ofy010.	0.9	63
4	Curcumin, bisdemethoxycurcumin and dimethoxycurcumin complexed with cyclodextrins have structure specific effect on the paracellular integrity of lung epithelia in vitro. Biochemistry and Biophysics Reports, 2015, 4, 405-410.	1.3	11
5	Mortality in healthcare-associated pneumonia in a low resistance setting: a prospective observational study. Infectious Diseases, 2015, 47, 130-136.	2.8	13
6	Conditions Associated with the Cystic Fibrosis Defect Promote Chronic <i>Pseudomonas aeruginosa</i> Infection. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 812-824.	5.6	111
7	N-alkylation of highly quaternized chitosan derivatives affects the paracellular permeation enhancement in bronchial epithelia in vitro. European Journal of Pharmaceutics and Biopharmaceutics, 2014, 86, 55-63.	4.3	36
8	Challenges in evaluation of chitosan and trimethylated chitosan (TMC) as mucosal permeation enhancers: From synthesis to in vitro application. Journal of Controlled Release, 2014, 173, 18-31.	9.9	90
9	deltaNp63 Has a Role in Maintaining Epithelial Integrity in Airway Epithelium. PLoS ONE, 2014, 9, e88683.	2.5	51
10	Drug Delivery Characteristics of the Progenitor Bronchial Epithelial Cell Line VA10. Pharmaceutical Research, 2013, 30, 781-791.	3.5	11
11	Regioselective fluorescent labeling of N,N,N-trimethyl chitosan via oxime formation. Carbohydrate Polymers, 2012, 90, 1273-1280.	10.2	21
12	Severity of Influenza A 2009 (H1N1) Pneumonia Is Underestimated by Routine Prediction Rules. Results from a Prospective, Population-Based Study. PLoS ONE, 2012, 7, e46816.	2.5	25
13	Lung Epithelial Stem Cells. Pancreatic Islet Biology, 2011, , 227-241.	0.3	1
14	Airway branching morphogenesis in three dimensional culture. Respiratory Research, 2010, 11, 162.	3.6	92
15	Regulating the barrier function of airway epithelia. A novel role for CFTR – does it make a difference this time?. Journal of Physiology, 2010, 588, 1385-1385.	2.9	2
16	Azithromycin Maintains Airway Epithelial Integrity during <i>Pseudomonas aeruginosa</i> Infection. American Journal of Respiratory Cell and Molecular Biology, 2010, 42, 62-68.	2.9	81
17	Differentiation potential of a basal epithelial cell line established from human bronchial explant. In Vitro Cellular and Developmental Biology - Animal, 2007, 43, 283-289.	1.5	39
18	Novel Effects of Azithromycin on Tight Junction Proteins in Human Airway Epithelia. Antimicrobial Agents and Chemotherapy, 2006, 50, 1805-1812.	3.2	82

#	Article	IF	CITATIONS
19	Cystic Fibrosis Transmembrane Conductance Regulator Clâ^' Channels with R Domain Deletions and Translocations Show Phosphorylation-dependent and -independent Activity. Journal of Biological Chemistry, 2001, 276, 1904-1910.	3.4	26
20	Regulation of the Cystic Fibrosis Transmembrane Conductance Regulator Clâ^' Channel by Its R Domain. Journal of Biological Chemistry, 2001, 276, 7689-7692.	3.4	98