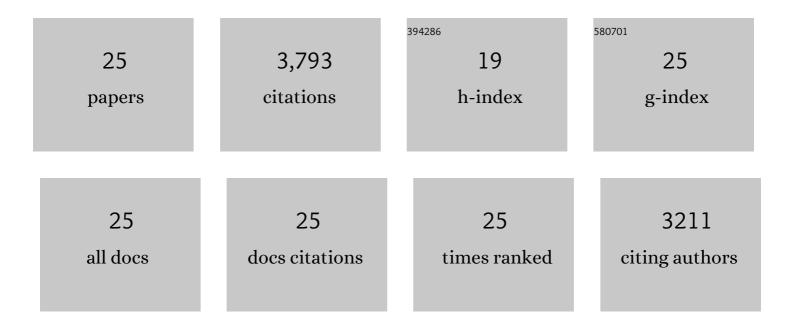
## John S Patton

List of Publications by Year in descending order

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IOHN S PATTON

#	Article	IF	CITATIONS
1	Good Things in Small Packages: an Innovative Delivery Approach for Inhaled Insulin. Pharmaceutical Research, 2017, 34, 2568-2578.	1.7	19
2	Reverse Transcription Polymerase Chain Reaction (RT-PCR) Analysis of Proteolytic Enzymes in Cultures of Human Respiratory Epithelial Cells. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2011, 24, 89-101.	0.7	26
3	The Particle has Landed—Characterizing the Fate of Inhaled Pharmaceuticals. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2010, 23, S-71-S-87.	0.7	191
4	Inhaling medicines: delivering drugs to the body through the lungs. Nature Reviews Drug Discovery, 2007, 6, 67-74.	21.5	1,016
5	Unlocking the opportunity of tight glycaemic control. Innovative delivery of insulin via the lung. Diabetes, Obesity and Metabolism, 2005, 7, S5-S8.	2.2	37
6	The Lungs as a Portal of Entry for Systemic Drug Delivery. Proceedings of the American Thoracic Society, 2004, 1, 338-344.	3.5	467
7	Clinical Pharmacokinetics and Pharmacodynamics of Inhaled Insulin. Clinical Pharmacokinetics, 2004, 43, 781-801.	1.6	156
8	Pulmonary delivery of drugs for bone disorders. Advanced Drug Delivery Reviews, 2000, 42, 239-248. Inhaled insulin LAbbreviations: DM, diabetes mellitus: AIDs, acourted immune deficiency syndrome: SC.	6.6	50
9	subcutaneous; DCCT, Diabetes Control and Complications Trial; IDDM, insulin-dependent diabetes mellitus; NIDDM, non-insulin-dependent diabetes mellitus; i.v., intravenous; DDPC, di-decanoyl-alpha-phosphatidylcholine; AUC, area under the curve; INH, inhaled; Cmax, maximum serum concentration: Cmin. minimum serum concentration: Tmax. time of maximum serum concentration: NS.	6.6	212
10	not significant; HbA1c, hemoglobin A. Advanced Drug Delivery Reviews, 1999, 35, 235-247. Mechanisms of macromolecule absorption by the lungs. Advanced Drug Delivery Reviews, 1996, 19, 3-36.	6.6	572
11	In Situ and in Vivo Methods for Pulmonary Delivery. Pharmaceutical Biotechnology, 1996, 8, 361-374.	0.3	9
12	Drug Delivery via the Respiratory Tract. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 1994, 7, 49-75.	1.2	179
13	(D) Routes of delivery: Case studies. Advanced Drug Delivery Reviews, 1992, 8, 179-196.	6.6	209
14	Serum Lipoproteins in Striped Bass (Morone saxatilis): Effects of Starvation. Canadian Journal of Fisheries and Aquatic Sciences, 1990, 47, 739-745.	0.7	19
15	Methanogenesis and microbial lipid synthesis in anoxic salt marsh sediments. Biogeochemistry, 1989, 7, 111-129.	1.7	10
16	Absorption of recombinant methionyl-human growth hormone (Met-hGH) from rat nasal mucosa. International Journal of Pharmaceutics, 1988, 45, 197-206.	2.6	61
17	The effect of organic matter and oxygen on the degradation of bacterial membrane lipids in marine sediments. Geochimica Et Cosmochimica Acta, 1986, 50, 795-804.	1.6	274
18	The use of the latroscan TH-10 analyzer to quantify total lipids in a variety of sample types and lipid classes in human gallbladder bile. Lipids, 1985, 20, 542-545.	0.7	9

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19	Lipid composition and vertical distribution of bacteria in aerobic sediments of the Venezuela Basin. Deep-sea Research Part A, Oceanographic Research Papers, 1984, 31, 403-413.	1.6	33
20	Rapid quantification on Chromarods of cholesterol, total bile salts and phospholipids from the same microliter sample of human gallbladder bile. Biomedical Applications, 1983, 277, 321-327.	1.7	18
21	Solvent focusing for rapid and sensitive quantification of total lipids on Chromarods. Analytical Biochemistry, 1981, 116, 312-316.	1.1	34
22	Ixtoc 1 oil spill: flaking of surface mousse in the Gulf of Mexico. Nature, 1981, 290, 235-238.	13.7	75
23	Immobilized pancreatic lipase and colipase for purification and binding studies. FEBS Letters, 1978, 86, 179-182.	1.3	14
24	Partial characterization of the bile salt-dependent triacylglycerol lipase from the leopard shark pancreas. Lipids and Lipid Metabolism, 1977, 486, 322-330.	2.6	76
25	High levels of pancreatic nonspecific lipase in rattlesnake and leopard shark. Lipids, 1975, 10, 562-564.	0.7	27