

# Esteban Morcillo

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

126  
papers

3,570  
citations

34  
h-index

54  
g-index

133  
ext. papers

3,904  
ext. citations

6.1  
avg, IF

4.67  
L-index

#	Paper	IF	Citations
126	MUC4 is overexpressed in idiopathic pulmonary fibrosis and collaborates with transforming growth factor $\beta$ inducing fibrotic responses. <i>Mucosal Immunology</i> , <b>2021</b> , 14, 377-388	9.2	6
125	Mucin 1 deficiency mediates corticosteroid insensitivity in asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 74, 111-121	9.3	12
124	In vitro anti-inflammatory effects of AZD8999, a novel bifunctional muscarinic acetylcholine receptor antagonist / $\beta$ -adrenoceptor agonist (MABA) compound in neutrophils from COPD patients. <i>PLoS ONE</i> , <b>2019</b> , 14, e0210188	3.7	6
123	JAK2 mediates lung fibrosis, pulmonary vascular remodelling and hypertension in idiopathic pulmonary fibrosis: an experimental study. <i>Thorax</i> , <b>2018</b> , 73, 519-529	7.3	28
122	The JAK2 pathway is activated in idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , <b>2018</b> , 19, 24	7.3	59
121	Selective Inhibition of Phosphodiesterases 4A, B, C and D Isoforms in Chronic Respiratory Diseases: Current and Future Evidences. <i>Current Pharmaceutical Design</i> , <b>2017</b> , 23, 2073-2083	3.3	19
120	MUC4 impairs the anti-inflammatory effects of corticosteroids in patients with chronic rhinosinusitis with nasal polyps. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 855-862.e13	11.5	28
119	Vascular effects of sildenafil in patients with pulmonary fibrosis and pulmonary hypertension: an ex vivo/in vitro study. <i>European Respiratory Journal</i> , <b>2016</b> , 47, 1737-49	13.6	23
118	Evaluation of Mucociliary Clearance by Three Dimension Micro-CT-SPECT in Guinea Pig: Role of Bitter Taste Agonists. <i>PLoS ONE</i> , <b>2016</b> , 11, e0164399	3.7	8
117	Non-neuronal cholinergic system contributes to corticosteroid resistance in chronic obstructive pulmonary disease patients. <i>Respiratory Research</i> , <b>2016</b> , 17, 145	7.3	18
116	Roflumilast improves corticosteroid resistance COPD bronchial epithelial cells stimulated with toll like receptor 3 agonist. <i>Respiratory Research</i> , <b>2015</b> , 16, 12	7.3	22
115	Pharmacological Assessment of the In Vitro Functional Selectivity of Acridinium Bromide at M3 and M2 Muscarinic Receptors in Human Tissue. <i>Pulmonary Therapy</i> , <b>2015</b> , 1, 103-107	3	1
114	Roflumilast Prevents the Metabolic Effects of Bleomycin-Induced Fibrosis in a Murine Model. <i>PLoS ONE</i> , <b>2015</b> , 10, e0133453	3.7	10
113	Bafetinib inhibits functional responses of human eosinophils in vitro. <i>European Journal of Pharmacology</i> , <b>2013</b> , 715, 172-80	5.3	4
112	Arterial and venous endothelia display differential functional fractalkine (CX3CL1) expression by angiotensin-II. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2013</b> , 33, 96-104	9.4	29
111	Acridinium inhibits cigarette smoke-induced lung fibroblast-to-myofibroblast transition. <i>European Respiratory Journal</i> , <b>2013</b> , 41, 1264-74	13.6	31
110	Critical role of fractalkine (CX3CL1) in cigarette smoke-induced mononuclear cell adhesion to the arterial endothelium. <i>Thorax</i> , <b>2013</b> , 68, 177-86	7.3	32

109	Retinoid X receptor agonists impair arterial mononuclear cell recruitment through peroxisome proliferator-activated receptor- $\gamma$ activation. <i>Journal of Immunology</i> , <b>2012</b> , 189, 411-24	5.3	27
108	Evaluation of the quality of publications on randomized clinical trials using the Consolidated Standards of Reporting Trials (CONSORT) statement guidelines in a Spanish tertiary hospital. <i>Journal of Clinical Pharmacology</i> , <b>2012</b> , 52, 1106-14	2.9	5
107	Sphingosine-1-phosphate is increased in patients with idiopathic pulmonary fibrosis and mediates epithelial to mesenchymal transition. <i>Thorax</i> , <b>2012</b> , 67, 147-56	7.3	104
106	Pharmacological characterization of abediterol, a novel inhaled $\beta_2$ -adrenoceptor agonist with long duration of action and a favorable safety profile in preclinical models. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2012</b> , 342, 497-509	4.7	43
105	Bosentan inhibits cigarette smoke-induced endothelin receptor expression in pulmonary arteries. <i>European Respiratory Journal</i> , <b>2012</b> , 39, 927-38	13.6	17
104	Acidinium inhibits human lung fibroblast to myofibroblast transition. <i>Thorax</i> , <b>2012</b> , 67, 229-37	7.3	56
103	Piclamilast inhibits the pro-apoptotic and anti-proliferative responses of A549 cells exposed to H <sub>2</sub> O <sub>2</sub> via mechanisms involving AP-1 activation. <i>Free Radical Research</i> , <b>2012</b> , 46, 690-9	4	12
102	Oxidative stress-induced glucocorticoid resistance is prevented by dual PDE3/PDE4 inhibition in human alveolar macrophages. <i>Clinical and Experimental Allergy</i> , <b>2011</b> , 41, 535-46	4.1	34
101	Haemodynamic effects of long-term administration of sildenafil in normotensive pregnant and non-pregnant rats. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2011</b> , 118, 615-23	3.7	12
100	N-acetyl-L-cysteine (NAC) inhibit mucin synthesis and pro-inflammatory mediators in alveolar type II epithelial cells infected with influenza virus A and B and with respiratory syncytial virus (RSV). <i>Biochemical Pharmacology</i> , <b>2011</b> , 82, 548-55	6	79
99	Acidinium inhibits cholinergic and tobacco smoke-induced MUC5AC in human airways. <i>European Respiratory Journal</i> , <b>2011</b> , 37, 244-54	13.6	56
98	Increased lung neutrophil apoptosis and inflammation resolution in nonresponding pneumonia. <i>European Respiratory Journal</i> , <b>2011</b> , 38, 1158-64	13.6	24
97	Contributions of ACE and mast cell chymase to endogenous angiotensin II generation and leucocyte recruitment in vivo. <i>Cardiovascular Research</i> , <b>2011</b> , 92, 48-56	9.9	23
96	Cigarette smoke exposure up-regulates endothelin receptor B in human pulmonary artery endothelial cells: molecular and functional consequences. <i>British Journal of Pharmacology</i> , <b>2010</b> , 161, 1599-615	8.6	22
95	Trans- but not cis-resveratrol impairs angiotensin-II-mediated vascular inflammation through inhibition of NF- $\kappa$ B activation and peroxisome proliferator-activated receptor- $\gamma$ upregulation. <i>Journal of Immunology</i> , <b>2010</b> , 185, 3718-27	5.3	83
94	Relaxation by beta 3-adrenoceptor agonists of the isolated human internal anal sphincter. <i>Life Sciences</i> , <b>2010</b> , 86, 358-64	6.8	5
93	Direct effect of cigarette smoke on human pulmonary artery tension. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2010</b> , 23, 222-8	3.5	15
92	The preclinical pharmacology of roflumilast—a selective, oral phosphodiesterase 4 inhibitor in development for chronic obstructive pulmonary disease. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2010</b> , 23, 235-56	3.5	220

91	Role of adenylate kinase type 7 expression on cilia motility: possible link in primary ciliary dyskinesia. <i>American Journal of Rhinology and Allergy</i> , <b>2010</b> , 24, 181-5	2.4	19
90	UR-60427, a novel H4 receptor-inverse agonist that shows good efficacy in a rat asthma model. <i>Inflammation Research</i> , <b>2010</b> , 59 Suppl 2, S199-200	7.2	7
89	Cigarette smoke-induced pulmonary endothelial dysfunction is partially suppressed by sildenafil. <i>European Journal of Pharmaceutical Sciences</i> , <b>2010</b> , 39, 363-72	5.1	22
88	Extracellular calcium-sensing receptor mediates human bronchial epithelial wound repair. <i>Biochemical Pharmacology</i> , <b>2010</b> , 80, 236-46	6	19
87	Nickel induces intracellular calcium mobilization and pathophysiological responses in human cultured airway epithelial cells. <i>Chemico-Biological Interactions</i> , <b>2010</b> , 183, 25-33	5	27
86	Characterization of acridinium bromide, a novel inhaled muscarinic antagonist, with long duration of action and a favorable pharmacological profile. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2009</b> , 331, 740-51	4.7	112
85	Activation of PPARbeta/delta inhibits leukocyte recruitment, cell adhesion molecule expression, and chemokine release. <i>Journal of Leukocyte Biology</i> , <b>2009</b> , 86, 115-22	6.5	50
84	Sphingosine-1-phosphate increases human alveolar epithelial IL-8 secretion, proliferation and neutrophil chemotaxis. <i>European Journal of Pharmacology</i> , <b>2009</b> , 609, 132-9	5.3	34
83	Taurine chloramine inhibits functional responses of human eosinophils in vitro. <i>Clinical and Experimental Allergy</i> , <b>2009</b> , 39, 537-46	4.1	6
82	Roflumilast, a phosphodiesterase 4 inhibitor, alleviates bleomycin-induced lung injury. <i>British Journal of Pharmacology</i> , <b>2009</b> , 156, 534-44	8.6	64
81	Menopause and ovariectomy cause a low grade of systemic inflammation that may be prevented by chronic treatment with low doses of estrogen or losartan. <i>Journal of Immunology</i> , <b>2009</b> , 183, 1393-402	5.3	112
80	Hawthorn extract inhibits human isolated neutrophil functions. <i>Pharmacological Research</i> , <b>2008</b> , 57, 445-502	5.2	18
79	Changes in alpha-tocopherol and retinol levels during cardiopulmonary bypass correlate with maximal arterial partial pressure of oxygen. <i>Free Radical Research</i> , <b>2007</b> , 41, 1061-7	4	6
78	Relaxation of the isolated human internal anal sphincter by sildenafil. <i>British Journal of Surgery</i> , <b>2007</b> , 94, 894-902	5.3	17
77	Diaphragmatic paralysis following minor cervical trauma. <i>Muscle and Nerve</i> , <b>2007</b> , 36, 267-70	3.4	12
76	Roflumilast inhibits leukocyte-endothelial cell interactions, expression of adhesion molecules and microvascular permeability. <i>British Journal of Pharmacology</i> , <b>2007</b> , 152, 481-92	8.6	53
75	Inhibitory effects of N-acetylcysteine on the functional responses of human eosinophils in vitro. <i>Clinical and Experimental Allergy</i> , <b>2007</b> , 37, 714-22	4.1	17
74	Is the beta3-adrenoceptor (ADRB3) a potential target for uterorelaxant drugs?. <i>BMC Pregnancy and Childbirth</i> , <b>2007</b> , 7 Suppl 1, S14	3.2	22

73	Modulatory effects of N-acetyl-L-cysteine on human eosinophil apoptosis. <i>European Respiratory Journal</i> , <b>2007</b> , 30, 436-42	13.6	16
72	CXCR2 blockade impairs angiotensin II-induced CC chemokine synthesis and mononuclear leukocyte infiltration. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2007</b> , 27, 2370-6	9.4	35
71	A critical role for TNFalpha in the selective attachment of mononuclear leukocytes to angiotensin-II-stimulated arterioles. <i>Blood</i> , <b>2007</b> , 110, 1895-902	2.2	35
70	Electrophysiologic evaluation of phrenic nerve and diaphragm function after coronary bypass surgery: prospective study of diabetes and other risk factors. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2006</b> , 132, 530-6, 536.e1-2	1.5	31
69	Stimulation of the ADRB3 adrenergic receptor induces relaxation of human placental arteries: influence of preeclampsia. <i>Biology of Reproduction</i> , <b>2006</b> , 74, 209-16	3.9	14
68	Olive oil-based lipid emulsions: neutral effects on neutrophil functions and leukocyte-endothelial cell interactions. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2006</b> , 30, 286-96	4.2	60
67	Mucus and MUC in asthma. <i>Current Opinion in Pulmonary Medicine</i> , <b>2006</b> , 12, 1-6	3	98
66	In vitro tracheal hyperresponsiveness to muscarinic receptor stimulation by carbachol in a rat model of bleomycin-induced pulmonary fibrosis. <i>Autonomic and Autacoid Pharmacology</i> , <b>2006</b> , 26, 327-33		5
65	A small molecule, orally active, alpha4beta1/alpha4beta7 dual antagonist reduces leukocyte infiltration and airway hyper-responsiveness in an experimental model of allergic asthma in Brown Norway rats. <i>British Journal of Pharmacology</i> , <b>2006</b> , 147, 661-70	8.6	26
64	Palliative treatment of dyspnea with epidural methadone in advanced emphysema. <i>Chest</i> , <b>2005</b> , 128, 3322-8	5.3	10
63	Erythromycin exerts in vivo anti-inflammatory activity downregulating cell adhesion molecule expression. <i>British Journal of Pharmacology</i> , <b>2005</b> , 144, 190-201	8.6	29
62	Effects of bemiparin on airway responses to antigen in sensitized Brown-Norway rats. <i>European Journal of Pharmacology</i> , <b>2005</b> , 507, 261-71	5.3	9
61	PDE4 inhibitors as new anti-inflammatory drugs: effects on cell trafficking and cell adhesion molecules expression <b>2005</b> , 106, 269-97		88
60	Effect of boldine, secoboldine, and boldine methine on angiotensin II-induced neutrophil recruitment in vivo. <i>Journal of Leukocyte Biology</i> , <b>2005</b> , 78, 696-704	6.5	10
59	Phosphodiesterase 4 inhibition decreases MUC5AC expression induced by epidermal growth factor in human airway epithelial cells. <i>Thorax</i> , <b>2005</b> , 60, 144-52	7.3	105
58	Angiotensin II induces neutrophil accumulation in vivo through generation and release of CXC chemokines. <i>Circulation</i> , <b>2004</b> , 110, 3581-6	16.7	92
57	The human near-term myometrial beta 3-adrenoceptor but not the beta 2-adrenoceptor is resistant to desensitisation after sustained agonist stimulation. <i>British Journal of Pharmacology</i> , <b>2004</b> , 141, 831-41	8.6	21
56	Effect of two phenanthrene alkaloids on angiotensin II-induced leukocyte-endothelial cell interactions in vivo. <i>British Journal of Pharmacology</i> , <b>2004</b> , 142, 229-229	8.6	2

55	Arachidonic acid relaxes human pulmonary arteries through K <sup>+</sup> channels and nitric oxide pathways. <i>European Journal of Pharmacology</i> , <b>2004</b> , 501, 127-35	5.3	10
54	Effects of ouabain on human bronchial muscle in vitro. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2003</b> , 368, 393-403	3.4	11
53	Effect of two phenanthrene alkaloids on angiotensin II-induced leukocyte-endothelial cell interactions in vivo. <i>British Journal of Pharmacology</i> , <b>2003</b> , 140, 1057-67	8.6	9
52	Oral N-acetylcysteine attenuates the rat pulmonary inflammatory response to antigen. <i>European Respiratory Journal</i> , <b>2003</b> , 21, 394-400	13.6	82
51	Oral N-acetylcysteine reduces bleomycin-induced lung damage and mucin Muc5ac expression in rats. <i>European Respiratory Journal</i> , <b>2003</b> , 22, 900-5	13.6	77
50	Rolipram inhibits leukocyte-endothelial cell interactions in vivo through P- and E-selectin downregulation. <i>British Journal of Pharmacology</i> , <b>2002</b> , 135, 1872-81	8.6	35
49	P-selectin upregulation in bleomycin induced lung injury in rats: effect of N-acetyl-L-cysteine. <i>Thorax</i> , <b>2002</b> , 57, 629-34	7.3	34
48	Muscarinic M2 receptors in acetylcholine-isoproterenol functional antagonism in human isolated bronchus. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2002</b> , 283, L1125-32	5.8	34
47	Massive triiodothyronine intoxication: efficacy of hemoperfusion?. <i>Thyroid</i> , <b>2002</b> , 12, 637-40	6.2	6
46	Effectiveness of oral N -acetylcysteine in a rat experimental model of asthma. <i>Pharmacological Research</i> , <b>2002</b> , 45, 135-40	10.2	26
45	Acute cardio-respiratory effects in rats of PS4alpha, an antineoplastic peptidoglycan from <i>Mycobacterium vaccae</i> . <i>Journal of Pharmacy and Pharmacology</i> , <b>2001</b> , 53, 907-9	4.8	
44	Attenuation by oral N-acetylcysteine of bleomycin-induced lung injury in rats. <i>European Respiratory Journal</i> , <b>2001</b> , 17, 1228-35	13.6	77
43	Biotransformation in vitro of the 22R and 22S epimers of budesonide by human liver, bronchus, colonic mucosa and skin. <i>Fundamental and Clinical Pharmacology</i> , <b>2001</b> , 15, 47-54	3.1	5
42	Effects of taurine on pulmonary responses to antigen in sensitized Brown-Norway rats. <i>European Journal of Pharmacology</i> , <b>2001</b> , 431, 111-7	5.3	11
41	Hypoxic vasoconstriction of rat main pulmonary artery: role of endogenous nitric oxide, potassium channels, and phosphodiesterase inhibition. <i>Journal of Cardiovascular Pharmacology</i> , <b>2001</b> , 38, 325-34	3.1	14
40	Functional, biochemical and molecular biological evidence for a possible beta(3)-adrenoceptor in human near-term myometrium. <i>British Journal of Pharmacology</i> , <b>2000</b> , 130, 1960-6	8.6	41
39	Effects of inhaled glaucine on pulmonary responses to antigen in sensitized guinea pigs. <i>European Journal of Pharmacology</i> , <b>2000</b> , 397, 187-95	5.3	12
38	Effects of phorbol 12,13-diacetate on human isolated bronchus. <i>European Journal of Pharmacology</i> , <b>2000</b> , 399, 65-73	5.3	1

37	beta-Adrenoceptor stimulation up-regulates phosphodiesterase 4 activity and reduces prostaglandin E2-inhibitory effects in human neutrophils. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2000</b> , 361, 410-7	3.4	8
36	Histamine up-regulates phosphodiesterase 4 activity and reduces prostaglandin E2-inhibitory effects in human neutrophils. <i>Inflammation Research</i> , <b>2000</b> , 49, 600-9	7.2	11
35	Bronchodilator and anti-inflammatory activities of glaucine: In vitro studies in human airway smooth muscle and polymorphonuclear leukocytes. <i>British Journal of Pharmacology</i> , <b>1999</b> , 127, 1641-51	8.6	51
34	Pharmacological and biochemical study on the effects of selective phosphodiesterase inhibitors on human term myometrium. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>1999</b> , 360, 457-63	3.4	18
33	Contraction of human airways by oxidative stress protection by N-acetylcysteine. <i>Free Radical Biology and Medicine</i> , <b>1999</b> , 27, 392-400	7.8	49
32	Oxidative stress and pulmonary inflammation: pharmacological intervention with antioxidants. <i>Pharmacological Research</i> , <b>1999</b> , 40, 393-404	10.2	84
31	New bronchodilators selected by molecular topology. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>1998</b> , 8, 477-82	2.9	49
30	Effects of fenspiride on human bronchial cyclic nucleotide phosphodiesterase isoenzymes: functional and biochemical study. <i>European Journal of Pharmacology</i> , <b>1998</b> , 341, 79-86	5.3	7
29	Pharmacological activity of PF-904 in guinea pig in vivo, and on human bronchus and neutrophils in vitro. <i>European Journal of Pharmacology</i> , <b>1997</b> , 333, 69-78	5.3	6
28	Halothane inhibits endothelium-dependent relaxation elicited by acetylcholine in human isolated pulmonary arteries. <i>European Journal of Pharmacology</i> , <b>1997</b> , 326, 175-81	5.3	5
27	Effects of Mn <sup>2+</sup> on the responses induced by different spasmogens in the oestrogen-primed rat uterus. <i>European Journal of Pharmacology</i> , <b>1997</b> , 326, 211-22	5.3	8
26	Binding of [ <sup>3</sup> H][D-Ala <sup>2</sup> , MePhe <sup>4</sup> , Gly-ol <sup>5</sup> ] enkephalin, [ <sup>3</sup> H][D-Pen <sup>2</sup> , D-Pen <sup>5</sup> ]enkephalin, and [ <sup>3</sup> H]U-69,593 to airway and pulmonary tissues of normal and sensitized rats. <i>Peptides</i> , <b>1997</b> , 18, 1603-8	3.8	27
25	The spasmogenic effects of vanadate in human isolated bronchus. <i>British Journal of Pharmacology</i> , <b>1997</b> , 121, 1339-49	8.6	22
24	Characterization of 5-HT receptors on human pulmonary artery and vein: functional and binding studies. <i>British Journal of Pharmacology</i> , <b>1997</b> , 122, 1455-63	8.6	38
23	Effects of erythromycin on chemoattractant-activated human polymorphonuclear leukocytes. <i>General Pharmacology</i> , <b>1997</b> , 29, 605-9		20
22	Bronchodilator and anti-inflammatory activities of SCA40: studies in human isolated bronchus, human eosinophils, and in the guinea-pig in vivo. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>1997</b> , 356, 806-14	3.4	5
21	H-7, a protein kinase C inhibitor, inhibits spontaneous tone and spasmogenic responses in normal and sensitized guinea pig trachea. <i>General Pharmacology</i> , <b>1995</b> , 26, 1747-55		4
20	Antagonism of leukotriene responses in human airways by BAY x7195. <i>European Journal of Pharmacology</i> , <b>1995</b> , 275, 207-12	5.3	4

19	Effects of Ca <sup>2+</sup> channel antagonists and benzodiazepine receptor ligands in normal and skinned rat urinary bladder. <i>European Journal of Pharmacology</i> , <b>1994</b> , 255, 157-65	5:3	5
18	Effects of sensitization on vasoactive intestinal polypeptide-induced relaxation and its concentration and binding in guinea-pig airways. <i>European Journal of Pharmacology</i> , <b>1993</b> , 250, 295-302	5:3	2
17	Effects of Ca <sup>2+</sup> channel antagonists in guinea-pig normal and skinned gall bladder. <i>European Journal of Pharmacology</i> , <b>1993</b> , 234, 23-8	5:3	8
16	Role of endothelium in the responses to noradrenaline in normal and sensitized guinea-pig aorta. <i>Autonomic and Autacoid Pharmacology</i> , <b>1993</b> , 13, 105-13		5
15	Effects of Na <sup>+</sup> transport inhibitors on guinea-pig tracheal responses to spasmogens. <i>European Journal of Pharmacology</i> , <b>1992</b> , 221, 43-50	5:3	2
14	Effects of dantrolene on the responses to methylxanthines in the isolated guinea-pig trachea. <i>European Journal of Pharmacology</i> , <b>1991</b> , 198, 171-6	5:3	7
13	Calcium dependence of the contraction produced by endothelin (ET-1) in isolated guinea-pig trachea. <i>European Journal of Pharmacology</i> , <b>1990</b> , 187, 445-53	5:3	18
12	Effect of dantrolene sodium in isolated guinea-pig trachea. <i>European Journal of Pharmacology</i> , <b>1990</b> , 176, 177-85	5:3	8
11	Responses to histamine and selective H <sub>2</sub> -receptor agonists in lung parenchymal strips from normal and sensitized guinea-pigs. <i>Agents and Actions</i> , <b>1989</b> , 28, 45-52		7
10	Modification by indomethacin of airway contractile responses in normal and sensitized guinea-pigs. <i>European Journal of Pharmacology</i> , <b>1989</b> , 162, 467-73	5:3	9
9	The spasmogenic effect of caffeine in trachealis isolated from control and actively sensitized guinea-pigs. <i>European Journal of Pharmacology</i> , <b>1988</b> , 158, 243-9	5:3	12
8	Characterization of specific somatostatin binding sites in guinea pig lung. <i>Regulatory Peptides</i> , <b>1987</b> , 19, 149-59		6
7	Effect of sensitization on somatostatin concentration and binding in cytosol from guinea pig airways. <i>Regulatory Peptides</i> , <b>1987</b> , 19, 161-8		5
6	Pharmacological characterization of the effects of verapamil and nifedipine on isolated guinea-pig lung parenchymal strip. <i>General Pharmacology</i> , <b>1986</b> , 17, 211-7		5
5	Responses of rabbit aorta to tyramine in relation to the surface of drug entry. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>1985</b> , 329, 24-9	3:4	4
4	Prostaglandin synthesis inhibition reverses the gastric antisecretory activity of somatostatin in anaesthetized rats. <i>Hormone and Metabolic Research</i> , <b>1985</b> , 17, 123-6	3:1	4
3	Responsiveness to tyramine in isolated lung parenchymal strip of guinea-pig and rat. <i>European Journal of Pharmacology</i> , <b>1984</b> , 97, 13-9	5:3	4
2	Myocardial prostaglandin E release by nitroglycerin and modification by indomethacin. <i>American Journal of Cardiology</i> , <b>1980</b> , 45, 53-7	3	76



- 1 Attenuation of the cardiovascular effects of nitroglycerin by indomethacin. *American Journal of Cardiology*, **1978**, 41, 367 3 6