

Esteban Morcillo

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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	The preclinical pharmacology of roflumilast--a selective, oral phosphodiesterase 4 inhibitor in development for chronic obstructive pulmonary disease. <i>Pulmonary Pharmacology and Therapeutics</i> , 2010 , 23, 235-56	3.5	220
125	Characterization of acclidinium bromide, a novel inhaled muscarinic antagonist, with long duration of action and a favorable pharmacological profile. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009 , 331, 740-51	4.7	112
124	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> , 2009 , 183, 1393-402	5.3	112
123	Phosphodiesterase 4 inhibition decreases MUC5AC expression induced by epidermal growth factor in human airway epithelial cells. <i>Thorax</i> , 2005 , 60, 144-52	7.3	105
122	Sphingosine-1-phosphate is increased in patients with idiopathic pulmonary fibrosis and mediates epithelial to mesenchymal transition. <i>Thorax</i> , 2012 , 67, 147-56	7.3	104
121	Mucus and MUC in asthma. <i>Current Opinion in Pulmonary Medicine</i> , 2006 , 12, 1-6	3	98
120	Angiotensin II induces neutrophil accumulation in vivo through generation and release of CXC chemokines. <i>Circulation</i> , 2004 , 110, 3581-6	16.7	92
119	PDE4 inhibitors as new anti-inflammatory drugs: effects on cell trafficking and cell adhesion molecules expression 2005 , 106, 269-97		88
118	Oxidative stress and pulmonary inflammation: pharmacological intervention with antioxidants. <i>Pharmacological Research</i> , 1999 , 40, 393-404	10.2	84
117	Trans- but not cis-resveratrol impairs angiotensin-II-mediated vascular inflammation through inhibition of NF- κ B activation and peroxisome proliferator-activated receptor-gamma upregulation. <i>Journal of Immunology</i> , 2010 , 185, 3718-27	5.3	83
116	Oral N-acetylcysteine attenuates the rat pulmonary inflammatory response to antigen. <i>European Respiratory Journal</i> , 2003 , 21, 394-400	13.6	82
115	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> , 2011 , 82, 548-55	6	79
114	Oral N-acetylcysteine reduces bleomycin-induced lung damage and mucin Muc5ac expression in rats. <i>European Respiratory Journal</i> , 2003 , 22, 900-5	13.6	77
113	Attenuation by oral N-acetylcysteine of bleomycin-induced lung injury in rats. <i>European Respiratory Journal</i> , 2001 , 17, 1228-35	13.6	77
112	Myocardial prostaglandin E release by nitroglycerin and modification by indomethacin. <i>American Journal of Cardiology</i> , 1980 , 45, 53-7	3	76
111	Roflumilast, a phosphodiesterase 4 inhibitor, alleviates bleomycin-induced lung injury. <i>British Journal of Pharmacology</i> , 2009 , 156, 534-44	8.6	64
110	Olive oil-based lipid emulsion's neutral effects on neutrophil functions and leukocyte-endothelial cell interactions. <i>Journal of Parenteral and Enteral Nutrition</i> , 2006 , 30, 286-96	4.2	60

109	The JAK2 pathway is activated in idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2018 , 19, 24	7.3	59
108	Aclidinium inhibits cholinergic and tobacco smoke-induced MUC5AC in human airways. <i>European Respiratory Journal</i> , 2011 , 37, 244-54	13.6	56
107	Aclidinium inhibits human lung fibroblast to myofibroblast transition. <i>Thorax</i> , 2012 , 67, 229-37	7.3	56
106	Roflumilast inhibits leukocyte-endothelial cell interactions, expression of adhesion molecules and microvascular permeability. <i>British Journal of Pharmacology</i> , 2007 , 152, 481-92	8.6	53
105	Bronchodilator and anti-inflammatory activities of glaucine: In vitro studies in human airway smooth muscle and polymorphonuclear leukocytes. <i>British Journal of Pharmacology</i> , 1999 , 127, 1641-51	8.6	51
104	Activation of PPARbeta/delta inhibits leukocyte recruitment, cell adhesion molecule expression, and chemokine release. <i>Journal of Leukocyte Biology</i> , 2009 , 86, 115-22	6.5	50
103	New bronchodilators selected by molecular topology. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1998 , 8, 477-82	2.9	49
102	Contraction of human airways by oxidative stress protection by N-acetylcysteine. <i>Free Radical Biology and Medicine</i> , 1999 , 27, 392-400	7.8	49
101	Pharmacological characterization of abediterol, a novel inhaled (2)-adrenoceptor agonist with long duration of action and a favorable safety profile in preclinical models. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2012 , 342, 497-509	4.7	43
100	Functional, biochemical and molecular biological evidence for a possible beta(3)-adrenoceptor in human near-term myometrium. <i>British Journal of Pharmacology</i> , 2000 , 130, 1960-6	8.6	41
99	Characterization of 5-HT receptors on human pulmonary artery and vein: functional and binding studies. <i>British Journal of Pharmacology</i> , 1997 , 122, 1455-63	8.6	38
98	CXCR2 blockade impairs angiotensin II-induced CC chemokine synthesis and mononuclear leukocyte infiltration. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007 , 27, 2370-6	9.4	35
97	A critical role for TNFalpha in the selective attachment of mononuclear leukocytes to angiotensin-II-stimulated arterioles. <i>Blood</i> , 2007 , 110, 1895-902	2.2	35
96	Rolipram inhibits leukocyte-endothelial cell interactions in vivo through P- and E-selectin downregulation. <i>British Journal of Pharmacology</i> , 2002 , 135, 1872-81	8.6	35
95	Oxidative stress-induced glucocorticoid resistance is prevented by dual PDE3/PDE4 inhibition in human alveolar macrophages. <i>Clinical and Experimental Allergy</i> , 2011 , 41, 535-46	4.1	34
94	Sphingosine-1-phosphate increases human alveolar epithelial IL-8 secretion, proliferation and neutrophil chemotaxis. <i>European Journal of Pharmacology</i> , 2009 , 609, 132-9	5.3	34
93	P-selectin upregulation in bleomycin induced lung injury in rats: effect of N-acetyl-L-cysteine. <i>Thorax</i> , 2002 , 57, 629-34	7.3	34
92	Muscarinic M2 receptors in acetylcholine-isoproterenol functional antagonism in human isolated bronchus. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2002 , 283, L1125-32	5.8	34

91	Critical role of fractalkine (CX3CL1) in cigarette smoke-induced mononuclear cell adhesion to the arterial endothelium. <i>Thorax</i> , 2013 , 68, 177-86	7.3	32
90	Aclidinium inhibits cigarette smoke-induced lung fibroblast-to-myofibroblast transition. <i>European Respiratory Journal</i> , 2013 , 41, 1264-74	13.6	31
89	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> , 2006 , 132, 530-6, 536.e1-2	1.5	31
88	Arterial and venous endothelia display differential functional fractalkine (CX3CL1) expression by angiotensin-II. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013 , 33, 96-104	9.4	29
87	Erythromycin exerts in vivo anti-inflammatory activity downregulating cell adhesion molecule expression. <i>British Journal of Pharmacology</i> , 2005 , 144, 190-201	8.6	29
86	JAK2 mediates lung fibrosis, pulmonary vascular remodelling and hypertension in idiopathic pulmonary fibrosis: an experimental study. <i>Thorax</i> , 2018 , 73, 519-529	7.3	28
85	MUC4 impairs the anti-inflammatory effects of corticosteroids in patients with chronic rhinosinusitis with nasal polyps. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 855-862.e13	11.5	28
84	Retinoid X receptor agonists impair arterial mononuclear cell recruitment through peroxisome proliferator-activated receptor- α activation. <i>Journal of Immunology</i> , 2012 , 189, 411-24	5.3	27
83	Nickel induces intracellular calcium mobilization and pathophysiological responses in human cultured airway epithelial cells. <i>Chemico-Biological Interactions</i> , 2010 , 183, 25-33	5	27
82	Binding of [3H][D-Ala ² , MePhe ⁴ , Gly-ol ⁵] enkephalin, [3H][D-Pen ² , D-Pen ⁵]enkephalin, and [3H]U-69,593 to airway and pulmonary tissues of normal and sensitized rats. <i>Peptides</i> , 1997 , 18, 1603-8	3.8	27
81	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> , 2006 , 147, 661-70	8.6	26
80	Effectiveness of oral N -acetylcysteine in a rat experimental model of asthma. <i>Pharmacological Research</i> , 2002 , 45, 135-40	10.2	26
79	Increased lung neutrophil apoptosis and inflammation resolution in nonresponding pneumonia. <i>European Respiratory Journal</i> , 2011 , 38, 1158-64	13.6	24
78	Vascular effects of sildenafil in patients with pulmonary fibrosis and pulmonary hypertension: an ex vivo/in vitro study. <i>European Respiratory Journal</i> , 2016 , 47, 1737-49	13.6	23
77	Contributions of ACE and mast cell chymase to endogenous angiotensin II generation and leucocyte recruitment in vivo. <i>Cardiovascular Research</i> , 2011 , 92, 48-56	9.9	23
76	Roflumilast improves corticosteroid resistance COPD bronchial epithelial cells stimulated with toll like receptor 3 agonist. <i>Respiratory Research</i> , 2015 , 16, 12	7.3	22
75	Cigarette smoke exposure up-regulates endothelin receptor B in human pulmonary artery endothelial cells: molecular and functional consequences. <i>British Journal of Pharmacology</i> , 2010 , 161, 1599-615	8.6	22
74	Cigarette smoke-induced pulmonary endothelial dysfunction is partially suppressed by sildenafil. <i>European Journal of Pharmaceutical Sciences</i> , 2010 , 39, 363-72	5.1	22

73	The spasmogenic effects of vanadate in human isolated bronchus. <i>British Journal of Pharmacology</i> , 1997 , 121, 1339-49	8.6	22
72	Is the beta3-adrenoceptor (ADRB3) a potential target for uterorelaxant drugs?. <i>BMC Pregnancy and Childbirth</i> , 2007 , 7 Suppl 1, S14	3.2	22
71	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> , 2004 , 141, 831-41	8.6	21
70	Effects of erythromycin on chemoattractant-activated human polymorphonuclear leukocytes. <i>General Pharmacology</i> , 1997 , 29, 605-9		20
69	Selective Inhibition of Phosphodiesterases 4A, B, C and D Isoforms in Chronic Respiratory Diseases: Current and Future Evidences. <i>Current Pharmaceutical Design</i> , 2017 , 23, 2073-2083	3.3	19
68	Role of adenylate kinase type 7 expression on cilia motility: possible link in primary ciliary dyskinesia. <i>American Journal of Rhinology and Allergy</i> , 2010 , 24, 181-5	2.4	19
67	Extracellular calcium-sensing receptor mediates human bronchial epithelial wound repair. <i>Biochemical Pharmacology</i> , 2010 , 80, 236-46	6	19
66	Hawthorn extract inhibits human isolated neutrophil functions. <i>Pharmacological Research</i> , 2008 , 57, 445-502	5.0	18
65	Pharmacological and biochemical study on the effects of selective phosphodiesterase inhibitors on human term myometrium. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1999 , 360, 457-63	3.4	18
64	Calcium dependence of the contraction produced by endothelin (ET-1) in isolated guinea-pig trachea. <i>European Journal of Pharmacology</i> , 1990 , 187, 445-53	5.3	18
63	Non-neuronal cholinergic system contributes to corticosteroid resistance in chronic obstructive pulmonary disease patients. <i>Respiratory Research</i> , 2016 , 17, 145	7.3	18
62	Bosentan inhibits cigarette smoke-induced endothelin receptor expression in pulmonary arteries. <i>European Respiratory Journal</i> , 2012 , 39, 927-38	13.6	17
61	Relaxation of the isolated human internal anal sphincter by sildenafil. <i>British Journal of Surgery</i> , 2007 , 94, 894-902	5.3	17
60	Inhibitory effects of N-acetylcysteine on the functional responses of human eosinophils in vitro. <i>Clinical and Experimental Allergy</i> , 2007 , 37, 714-22	4.1	17
59	Modulatory effects of N-acetyl-L-cysteine on human eosinophil apoptosis. <i>European Respiratory Journal</i> , 2007 , 30, 436-42	13.6	16
58	Direct effect of cigarette smoke on human pulmonary artery tension. <i>Pulmonary Pharmacology and Therapeutics</i> , 2010 , 23, 222-8	3.5	15
57	Stimulation of the ADRB3 adrenergic receptor induces relaxation of human placental arteries: influence of preeclampsia. <i>Biology of Reproduction</i> , 2006 , 74, 209-16	3.9	14
56	Hypoxic vasoconstriction of rat main pulmonary artery: role of endogenous nitric oxide, potassium channels, and phosphodiesterase inhibition. <i>Journal of Cardiovascular Pharmacology</i> , 2001 , 38, 325-34	3.1	14

55	Mucin 1 deficiency mediates corticosteroid insensitivity in asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019 , 74, 111-121	9.3	12
54	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> , 2011 , 118, 615-23	3.7	12
53	Piclamilast inhibits the pro-apoptotic and anti-proliferative responses of A549 cells exposed to H(2)O(2) via mechanisms involving AP-1 activation. <i>Free Radical Research</i> , 2012 , 46, 690-9	4	12
52	Diaphragmatic paralysis following minor cervical trauma. <i>Muscle and Nerve</i> , 2007 , 36, 267-70	3.4	12
51	Effects of inhaled glaucine on pulmonary responses to antigen in sensitized guinea pigs. <i>European Journal of Pharmacology</i> , 2000 , 397, 187-95	5.3	12
50	The spasmogenic effect of caffeine in trachealis isolated from control and actively sensitized guinea-pigs. <i>European Journal of Pharmacology</i> , 1988 , 158, 243-9	5.3	12
49	Effects of ouabain on human bronchial muscle in vitro. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2003 , 368, 393-403	3.4	11
48	Effects of taurine on pulmonary responses to antigen in sensitized Brown-Norway rats. <i>European Journal of Pharmacology</i> , 2001 , 431, 111-7	5.3	11
47	Histamine up-regulates phosphodiesterase 4 activity and reduces prostaglandin E2-inhibitory effects in human neutrophils. <i>Inflammation Research</i> , 2000 , 49, 600-9	7.2	11
46	Roflumilast Prevents the Metabolic Effects of Bleomycin-Induced Fibrosis in a Murine Model. <i>PLoS ONE</i> , 2015 , 10, e0133453	3.7	10
45	Arachidonic acid relaxes human pulmonary arteries through K ⁺ channels and nitric oxide pathways. <i>European Journal of Pharmacology</i> , 2004 , 501, 127-35	5.3	10
44	Palliative treatment of dyspnea with epidural methadone in advanced emphysema. <i>Chest</i> , 2005 , 128, 3322-8	5.3	10
43	Effect of boldine, secoboldine, and boldine methine on angiotensin II-induced neutrophil recruitment in vivo. <i>Journal of Leukocyte Biology</i> , 2005 , 78, 696-704	6.5	10
42	Effect of two phenanthrene alkaloids on angiotensin II-induced leukocyte-endothelial cell interactions in vivo. <i>British Journal of Pharmacology</i> , 2003 , 140, 1057-67	8.6	9
41	Effects of bemiparin on airway responses to antigen in sensitized Brown-Norway rats. <i>European Journal of Pharmacology</i> , 2005 , 507, 261-71	5.3	9
40	Modification by indomethacin of airway contractile responses in normal and sensitized guinea-pigs. <i>European Journal of Pharmacology</i> , 1989 , 162, 467-73	5.3	9
39	Effects of Mn ²⁺ on the responses induced by different spasmogens in the oestrogen-primed rat uterus. <i>European Journal of Pharmacology</i> , 1997 , 326, 211-22	5.3	8
38	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> , 2000 , 361, 410-7	3.4	8

37	Effects of Ca ²⁺ channel antagonists in guinea-pig normal and skinned gall bladder. <i>European Journal of Pharmacology</i> , 1993 , 234, 23-8	5.3	8
36	Effect of dantrolene sodium in isolated guinea-pig trachea. <i>European Journal of Pharmacology</i> , 1990 , 176, 177-85	5.3	8
35	Evaluation of Mucociliary Clearance by Three Dimension Micro-CT-SPECT in Guinea Pig: Role of Bitter Taste Agonists. <i>PLoS ONE</i> , 2016 , 11, e0164399	3.7	8
34	UR-60427, a novel H4 receptor-inverse agonist that shows good efficacy in a rat asthma model. <i>Inflammation Research</i> , 2010 , 59 Suppl 2, S199-200	7.2	7
33	Effects of fenspiride on human bronchial cyclic nucleotide phosphodiesterase isoenzymes: functional and biochemical study. <i>European Journal of Pharmacology</i> , 1998 , 341, 79-86	5.3	7
32	Responses to histamine and selective H ₂ -receptor agonists in lung parenchymal strips from normal and sensitized guinea-pigs. <i>Agents and Actions</i> , 1989 , 28, 45-52		7
31	Effects of dantrolene on the responses to methylxanthines in the isolated guinea-pig trachea. <i>European Journal of Pharmacology</i> , 1991 , 198, 171-6	5.3	7
30	Taurine chloramine inhibits functional responses of human eosinophils in vitro. <i>Clinical and Experimental Allergy</i> , 2009 , 39, 537-46	4.1	6
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> , 1997 , 333, 69-78	5.3	6
28	Changes in alpha-tocopherol and retinol levels during cardiopulmonary bypass correlate with maximal arterial partial pressure of oxygen. <i>Free Radical Research</i> , 2007 , 41, 1061-7	4	6
27	Massive triiodothyronine intoxication: efficacy of hemoperfusion?. <i>Thyroid</i> , 2002 , 12, 637-40	6.2	6
26	Characterization of specific somatostatin binding sites in guinea pig lung. <i>Regulatory Peptides</i> , 1987 , 19, 149-59		6
25	Attenuation of the cardiovascular effects of nitroglycerin by indomethacin. <i>American Journal of Cardiology</i> , 1978 , 41, 367	3	6
24	In vitro anti-inflammatory effects of AZD8999, a novel bifunctional muscarinic acetylcholine receptor antagonist / β -adrenoceptor agonist (MABA) compound in neutrophils from COPD patients. <i>PLoS ONE</i> , 2019 , 14, e0210188	3.7	6
23	MUC4 is overexpressed in idiopathic pulmonary fibrosis and collaborates with transforming growth factor β inducing fibrotic responses. <i>Mucosal Immunology</i> , 2021 , 14, 377-388	9.2	6
22	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> , 2012 , 52, 1106-14	2.9	5
21	Relaxation by beta 3-adrenoceptor agonists of the isolated human internal anal sphincter. <i>Life Sciences</i> , 2010 , 86, 358-64	6.8	5
20	Halothane inhibits endothelium-dependent relaxation elicited by acetylcholine in human isolated pulmonary arteries. <i>European Journal of Pharmacology</i> , 1997 , 326, 175-81	5.3	5

19	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> , 1997 , 356, 806-14	3-4	5
18	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> , 2006 , 26, 327-33		5
17	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> , 2001 , 15, 47-54	3-1	5
16	Effects of Ca ²⁺ channel antagonists and benzodiazepine receptor ligands in normal and skinned rat urinary bladder. <i>European Journal of Pharmacology</i> , 1994 , 255, 157-65	5-3	5
15	Role of endothelium in the responses to noradrenaline in normal and sensitized guinea-pig aorta. <i>Autonomic and Autacoid Pharmacology</i> , 1993 , 13, 105-13		5
14	Effect of sensitization on somatostatin concentration and binding in cytosol from guinea pig airways. <i>Regulatory Peptides</i> , 1987 , 19, 161-8		5
13	Pharmacological characterization of the effects of verapamil and nifedipine on isolated guinea-pig lung parenchymal strip. <i>General Pharmacology</i> , 1986 , 17, 211-7		5
12	Bafetinib inhibits functional responses of human eosinophils in vitro. <i>European Journal of Pharmacology</i> , 2013 , 715, 172-80	5-3	4
11	H-7, a protein kinase C inhibitor, inhibits spontaneous tone and spasmogenic responses in normal and sensitized guinea pig trachea. <i>General Pharmacology</i> , 1995 , 26, 1747-55		4
10	Antagonism of leukotriene responses in human airways by BAY x7195. <i>European Journal of Pharmacology</i> , 1995 , 275, 207-12	5-3	4
9	Responsiveness to tyramine in isolated lung parenchymal strip of guinea-pig and rat. <i>European Journal of Pharmacology</i> , 1984 , 97, 13-9	5-3	4
8	Responses of rabbit aorta to tyramine in relation to the surface of drug entry. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1985 , 329, 24-9	3-4	4
7	Prostaglandin synthesis inhibition reverses the gastric antisecretory activity of somatostatin in anaesthetized rats. <i>Hormone and Metabolic Research</i> , 1985 , 17, 123-6	3-1	4
6	Effect of two phenanthrene alkaloids on angiotensin II-induced leukocyte-endothelial cell interactions in vivo. <i>British Journal of Pharmacology</i> , 2004 , 142, 229-229	8-6	2
5	Effects of sensitization on vasoactive intestinal polypeptide-induced relaxation and its concentration and binding in guinea-pig airways. <i>European Journal of Pharmacology</i> , 1993 , 250, 295-302	5-3	2
4	Effects of Na ⁺ transport inhibitors on guinea-pig tracheal responses to spasmogens. <i>European Journal of Pharmacology</i> , 1992 , 221, 43-50	5-3	2
3	Pharmacological Assessment of the In Vitro Functional Selectivity of Aclidinium Bromide at M3 and M2 Muscarinic Receptors in Human Tissue. <i>Pulmonary Therapy</i> , 2015 , 1, 103-107	3	1
2	Effects of phorbol 12,13-diacetate on human isolated bronchus. <i>European Journal of Pharmacology</i> , 2000 , 399, 65-73	5-3	1

- 1 Acute cardio-respiratory effects in rats of PS4alpha, an antineoplastic peptidoglycan from *Mycobacterium vaccae*. *Journal of Pharmacy and Pharmacology*, **2001**, 53, 907-9 4.8