

Maria Gabriella Matera

List of Publications by Citations

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167
papers

3,460
citations

32
h-index

50
g-index

181
ext. papers

4,305
ext. citations

5.1
avg, IF

6.12
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 167 | A Systematic Review With Meta-Analysis of Dual Bronchodilation With LAMA/LABA for the Treatment of Stable COPD. <i>Chest</i> , 2016 , 149, 1181-96 | 5.3 | 160 |
| 166 | Influence of N-acetylcysteine on chronic bronchitis or COPD exacerbations: a meta-analysis. <i>European Respiratory Review</i> , 2015 , 24, 451-61 | 9.8 | 112 |
| 165 | Optimizing drug delivery in COPD: The role of inhaler devices. <i>Respiratory Medicine</i> , 2017 , 124, 6-14 | 4.6 | 97 |
| 164 | The effect of N-acetylcysteine on biofilms: Implications for the treatment of respiratory tract infections. <i>Respiratory Medicine</i> , 2016 , 117, 190-7 | 4.6 | 95 |
| 163 | Severe respiratory SARS-CoV2 infection: Does ACE2 receptor matter?. <i>Respiratory Medicine</i> , 2020 , 168, 105996 | 4.6 | 91 |
| 162 | TNF-alpha inhibitors in asthma and COPD: we must not throw the baby out with the bath water. <i>Pulmonary Pharmacology and Therapeutics</i> , 2010 , 23, 121-8 | 3.5 | 91 |
| 161 | Pirfenidone, nintedanib and N-acetylcysteine for the treatment of idiopathic pulmonary fibrosis: A systematic review and meta-analysis. <i>Pulmonary Pharmacology and Therapeutics</i> , 2016 , 40, 95-103 | 3.5 | 80 |
| 160 | Pharmacological interaction between LABAs and LAMAs in the airways: optimizing synergy. <i>European Journal of Pharmacology</i> , 2015 , 761, 168-73 | 5.3 | 79 |
| 159 | Triple therapy single and dual long-acting bronchodilator therapy in COPD: a systematic review and meta-analysis. <i>European Respiratory Journal</i> , 2018 , 52, | 13.6 | 78 |
| 158 | Novel bronchodilators for the treatment of chronic obstructive pulmonary disease. <i>Trends in Pharmacological Sciences</i> , 2011 , 32, 495-506 | 13.2 | 74 |
| 157 | Pharmacological characterization of the interaction between aclidinium bromide and formoterol fumarate on human isolated bronchi. <i>European Journal of Pharmacology</i> , 2014 , 745, 135-43 | 5.3 | 71 |
| 156 | Effect of the mixed phosphodiesterase 3/4 inhibitor RPL554 on human isolated bronchial smooth muscle tone. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2013 , 346, 414-23 | 4.7 | 67 |
| 155 | Impact of Mucolytic Agents on COPD Exacerbations: A Pair-wise and Network Meta-analysis. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017 , 14, 552-563 | 2 | 61 |
| 154 | Translational Study Searching for Synergy between Glycopyrronium and Indacaterol. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2015 , 12, 175-81 | 2 | 59 |
| 153 | Pharmacological characterisation of the interaction between glycopyrronium bromide and indacaterol fumarate in human isolated bronchi, small airways and bronchial epithelial cells. <i>Respiratory Research</i> , 2016 , 17, 70 | 7.3 | 58 |
| 152 | Adding a LAMA to ICS/LABA Therapy: A Meta-analysis of Triple Combination Therapy in COPD. <i>Chest</i> , 2019 , 155, 758-770 | 5.3 | 56 |
| 151 | Bronchodilators: current and future. <i>Clinics in Chest Medicine</i> , 2014 , 35, 191-201 | 5.3 | 54 |

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| 150 | Long-acting muscarinic receptor antagonists for the treatment of respiratory disease. <i>Pulmonary Pharmacology and Therapeutics</i> , 2013 , 26, 307-17 | 3.5 | 49 |
| 149 | Canakinumab for the treatment of chronic obstructive pulmonary disease. <i>Pulmonary Pharmacology and Therapeutics</i> , 2015 , 31, 15-27 | 3.5 | 47 |
| 148 | Withdrawal of inhaled corticosteroids in COPD: A meta-analysis. <i>Pulmonary Pharmacology and Therapeutics</i> , 2017 , 45, 148-158 | 3.5 | 45 |
| 147 | Searching for the synergistic effect between acclidinium and formoterol: From bench to bedside. <i>Respiratory Medicine</i> , 2015 , 109, 1305-11 | 4.6 | 44 |
| 146 | LABA/LAMA combination in COPD: a meta-analysis on the duration of treatment. <i>European Respiratory Review</i> , 2017 , 26, | 9.8 | 43 |
| 145 | Brain natriuretic peptide: Much more than a biomarker. <i>International Journal of Cardiology</i> , 2016 , 221, 1031-8 | 3.2 | 42 |
| 144 | Drug safety evaluation of roflumilast for the treatment of COPD: a meta-analysis. <i>Expert Opinion on Drug Safety</i> , 2016 , 15, 1133-46 | 4.1 | 39 |
| 143 | Pharmacological mechanisms leading to synergy in fixed-dose dual bronchodilator therapy. <i>Current Opinion in Pharmacology</i> , 2018 , 40, 95-103 | 5.1 | 38 |
| 142 | Pharmacological investigation on the anti-oxidant and anti-inflammatory activity of N-acetylcysteine in an ex vivo model of COPD exacerbation. <i>Respiratory Research</i> , 2017 , 18, 26 | 7.3 | 37 |
| 141 | Adherence to COPD treatment: Myth and reality. <i>Respiratory Medicine</i> , 2017 , 129, 117-123 | 4.6 | 37 |
| 140 | Pharmacological characterization of the interaction between the dual phosphodiesterase (PDE) 3/4 inhibitor RPL554 and glycopyrronium on human isolated bronchi and small airways. <i>Pulmonary Pharmacology and Therapeutics</i> , 2015 , 32, 15-23 | 3.5 | 37 |
| 139 | Pharmacological modulation of beta-adrenoceptor function in patients with coexisting chronic obstructive pulmonary disease and chronic heart failure. <i>Pulmonary Pharmacology and Therapeutics</i> , 2010 , 23, 1-8 | 3.5 | 36 |
| 138 | Interaction between corticosteroids and muscarinic antagonists in human airways. <i>Pulmonary Pharmacology and Therapeutics</i> , 2016 , 36, 1-9 | 3.5 | 35 |
| 137 | Efficacy and safety profile of xanthines in COPD: a network meta-analysis. <i>European Respiratory Review</i> , 2018 , 27, | 9.8 | 32 |
| 136 | The influence of propofol, remifentanil and lidocaine on the tone of human bronchial smooth muscle. <i>Pulmonary Pharmacology and Therapeutics</i> , 2013 , 26, 325-31 | 3.5 | 32 |
| 135 | Protein prenylation contributes to the effects of LPS on EFS-induced responses in human isolated bronchi. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011 , 45, 704-10 | 5.7 | 32 |
| 134 | Efficacy and safety profile of mucolytic/antioxidant agents in chronic obstructive pulmonary disease: a comparative analysis across erdosteine, carbocysteine, and N-acetylcysteine. <i>Respiratory Research</i> , 2019 , 20, 104 | 7.3 | 30 |
| 133 | Safety of inhaled corticosteroids for treating chronic obstructive pulmonary disease. <i>Expert Opinion on Drug Safety</i> , 2015 , 14, 533-41 | 4.1 | 29 |

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| 132 | The Challenges of Precision Medicine in COPD. <i>Molecular Diagnosis and Therapy</i> , 2017 , 21, 345-355 | 4.5 | 28 |
| 131 | Pharmacological assessment of the onset of action of aclidinium and glycopyrronium versus tiotropium in COPD patients and human isolated bronchi. <i>European Journal of Pharmacology</i> , 2015 , 761, 383-90 | 5.3 | 28 |
| 130 | Glucagon-Like Peptide 1 Receptor: A Novel Pharmacological Target for Treating Human Bronchial Hyperresponsiveness. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2016 , 55, 804-814 | 5.7 | 28 |
| 129 | PDE inhibitors currently in early clinical trials for the treatment of asthma. <i>Expert Opinion on Investigational Drugs</i> , 2014 , 23, 1267-75 | 5.9 | 27 |
| 128 | The impact of dual bronchodilation on cardiovascular serious adverse events and mortality in COPD: a quantitative synthesis. <i>International Journal of COPD</i> , 2017 , 12, 3469-3485 | 3 | 27 |
| 127 | TSLP Inhibitors for Asthma: Current Status and Future Prospects. <i>Drugs</i> , 2020 , 80, 449-458 | 12.1 | 26 |
| 126 | Severe Asthma and Biological Therapy: When, Which, and for Whom. <i>Pulmonary Therapy</i> , 2020 , 6, 47-66 | 3 | 26 |
| 125 | Safety Considerations with Dual Bronchodilator Therapy in COPD: An Update. <i>Drug Safety</i> , 2016 , 39, 501-8 | 5.1 | 26 |
| 124 | The discovery of roflumilast for the treatment of chronic obstructive pulmonary disease. <i>Expert Opinion on Drug Discovery</i> , 2016 , 11, 733-44 | 6.2 | 26 |
| 123 | Therapeutic Monoclonal Antibodies for the Treatment of Chronic Obstructive Pulmonary Disease. <i>Drugs</i> , 2016 , 76, 1257-1270 | 12.1 | 26 |
| 122 | Molecular and cellular mechanisms underlying the therapeutic effects of budesonide in asthma. <i>Pulmonary Pharmacology and Therapeutics</i> , 2016 , 40, 15-21 | 3.5 | 25 |
| 121 | Beclomethasone dipropionate, formoterol fumarate and glycopyrronium bromide: Synergy of triple combination therapy on human airway smooth muscle ex vivo. <i>British Journal of Pharmacology</i> , 2020 , 177, 1150-1163 | 8.6 | 24 |
| 120 | Phosphodiesterase inhibitors for chronic obstructive pulmonary disease: what does the future hold?. <i>Drugs</i> , 2014 , 74, 1983-92 | 12.1 | 23 |
| 119 | Pharmacokinetic/pharmacodynamic drug evaluation of benralizumab for the treatment of asthma. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2017 , 13, 1007-1013 | 5.5 | 23 |
| 118 | Thiol-Based Drugs in Pulmonary Medicine: Much More than Mucolytics. <i>Trends in Pharmacological Sciences</i> , 2019 , 40, 452-463 | 13.2 | 22 |
| 117 | Effects of chronic treatment with the new ultra-long-acting β_2 -adrenoceptor agonist indacaterol alone or in combination with the β_1 -adrenoceptor blocker metoprolol on cardiac remodelling. <i>British Journal of Pharmacology</i> , 2015 , 172, 3627-37 | 8.6 | 22 |
| 116 | Escalation and De-escalation of Therapy in COPD: Myths, Realities and Perspectives. <i>Drugs</i> , 2015 , 75, 1575-85 | 12.1 | 22 |
| 115 | α 1-Antitrypsin deficiency and chronic respiratory disorders. <i>European Respiratory Review</i> , 2020 , 29, | 9.8 | 22 |

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| 114 | Propofol protects against opioid-induced hyperresponsiveness of airway smooth muscle in a horse model of target-controlled infusion anaesthesia. <i>European Journal of Pharmacology</i> , 2015 , 765, 463-71 | 5.3 | 21 |
| 113 | Role of muscarinic antagonists in asthma therapy. <i>Expert Review of Respiratory Medicine</i> , 2017 , 11, 239-253 | 3.3 | 20 |
| 112 | Management of Chronic Obstructive Pulmonary Disease in Patients with Cardiovascular Diseases. <i>Drugs</i> , 2017 , 77, 721-732 | 12.1 | 20 |
| 111 | Beclomethasone dipropionate and formoterol fumarate synergistically interact in hyperresponsive medium bronchi and small airways. <i>Respiratory Research</i> , 2018 , 19, 65 | 7.3 | 20 |
| 110 | Can bronchial asthma with an highly prevalent airway (and systemic) vagal tone be considered an independent asthma phenotype? Possible role of anticholinergics. <i>Respiratory Medicine</i> , 2016 , 117, 150-3 | 4.6 | 20 |
| 109 | Efficacy and cardiovascular safety profile of dual bronchodilation therapy in chronic obstructive pulmonary disease: A bidimensional comparative analysis across fixed-dose combinations. <i>Pulmonary Pharmacology and Therapeutics</i> , 2019 , 59, 101841 | 3.5 | 20 |
| 108 | Tiotropium formulations and safety: a network meta-analysis. <i>Therapeutic Advances in Drug Safety</i> , 2017 , 8, 17-30 | 3.5 | 20 |
| 107 | Emerging drugs for chronic obstructive pulmonary disease. <i>Expert Opinion on Emerging Drugs</i> , 2012 , 17, 61-82 | 3.7 | 20 |
| 106 | Monoclonal antibodies for severe asthma: Pharmacokinetic profiles. <i>Respiratory Medicine</i> , 2019 , 153, 3-13 | 4.6 | 19 |
| 105 | Pharmacological treatment and current controversies in COPD. <i>F1000Research</i> , 2019 , 8, | 3.6 | 19 |
| 104 | Guidance on nebulization during the current COVID-19 pandemic. <i>Respiratory Medicine</i> , 2021 , 176, 1062366 | 3.6 | 19 |
| 103 | Ensifentrine (RPL554): an investigational PDE3/4 inhibitor for the treatment of COPD. <i>Expert Opinion on Investigational Drugs</i> , 2019 , 28, 827-833 | 5.9 | 18 |
| 102 | Prospects for COPD treatment. <i>Current Opinion in Pharmacology</i> , 2021 , 56, 74-84 | 5.1 | 18 |
| 101 | Contribution of sensory nerves to LPS-induced hyperresponsiveness of human isolated bronchi. <i>Life Sciences</i> , 2015 , 131, 44-50 | 6.8 | 17 |
| 100 | Pharmacological characterization of the interaction between umeclidinium and vilanterol in human bronchi. <i>European Journal of Pharmacology</i> , 2017 , 812, 147-154 | 5.3 | 17 |
| 99 | Factors Influencing the Efficacy of COVID-19 Vaccines: A Quantitative Synthesis of Phase III Trials. <i>Vaccines</i> , 2021 , 9, | 5.3 | 17 |
| 98 | Cardiovascular disease in patients with COPD. <i>Lancet Respiratory Medicine</i> , 2015 , 3, 593-5 | 35.1 | 16 |
| 97 | Chronic obstructive pulmonary disease and coronary disease: COPDCoRi, a simple and effective algorithm for predicting the risk of coronary artery disease in COPD patients. <i>Respiratory Medicine</i> , 2015 , 109, 1019-25 | 4.6 | 16 |

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| 96 | Pharmacological characterization of the interaction between tiotropium and olodaterol administered at 5:5 concentration-ratio in equine bronchi. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017 , 14, 526-532 | 2 | 16 |
| 95 | Multifaceted activity of N-acetyl-l-cysteine in chronic obstructive pulmonary disease. <i>Expert Review of Respiratory Medicine</i> , 2018 , 12, 693-708 | 3.8 | 16 |
| 94 | Muscarinic Receptor Antagonists. <i>Handbook of Experimental Pharmacology</i> , 2017 , 237, 41-62 | 3.2 | 15 |
| 93 | β -Adrenoceptor signalling bias in asthma and COPD and the potential impact on the comorbidities associated with these diseases. <i>Current Opinion in Pharmacology</i> , 2018 , 40, 142-146 | 5.1 | 15 |
| 92 | Novel glucocorticoid receptor agonists in the treatment of asthma. <i>Expert Opinion on Investigational Drugs</i> , 2015 , 24, 1473-82 | 5.9 | 14 |
| 91 | Impact of doxofylline in COPD: A pairwise meta-analysis. <i>Pulmonary Pharmacology and Therapeutics</i> , 2018 , 51, 1-9 | 3.5 | 14 |
| 90 | Pharmacological management of COVID-19 patients with ARDS (CARDS): A narrative review. <i>Respiratory Medicine</i> , 2020 , 171, 106114 | 4.6 | 14 |
| 89 | The future of bronchodilation: looking for new classes of bronchodilators. <i>European Respiratory Review</i> , 2019 , 28, | 9.8 | 14 |
| 88 | A potential role of triple therapy for asthma patients. <i>Expert Review of Respiratory Medicine</i> , 2019 , 13, 1079-1085 | 3.8 | 13 |
| 87 | Long-term observational study on the impact of GLP-1R agonists on lung function in diabetic patients. <i>Respiratory Medicine</i> , 2019 , 154, 86-92 | 4.6 | 13 |
| 86 | QVA149 (indacaterol/glycopyrronium) for the treatment of chronic obstructive pulmonary disease. <i>Expert Opinion on Pharmacotherapy</i> , 2015 , 16, 1079-90 | 4 | 13 |
| 85 | How does race/ethnicity influence pharmacological response to asthma therapies?. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018 , 14, 435-446 | 5.5 | 13 |
| 84 | Impact of erdosteine on chronic bronchitis and COPD: A meta-analysis. <i>Pulmonary Pharmacology and Therapeutics</i> , 2018 , 48, 185-194 | 3.5 | 13 |
| 83 | Fixed-Dose Combination Inhalers. <i>Handbook of Experimental Pharmacology</i> , 2017 , 237, 117-129 | 3.2 | 12 |
| 82 | N-acetylcysteine in COPD may be beneficial, but for whom?. <i>Lancet Respiratory Medicine</i> , 2014 , 2, 166-7 | 35.1 | 12 |
| 81 | Inhaled therapies and cardiovascular risk in patients with chronic obstructive pulmonary disease. <i>Expert Opinion on Pharmacotherapy</i> , 2019 , 20, 737-750 | 4 | 12 |
| 80 | N-Acetylcysteine protects human bronchi by modulating the release of neurokinin A in an ex vivo model of COPD exacerbation. <i>Biomedicine and Pharmacotherapy</i> , 2018 , 103, 1-8 | 7.5 | 11 |
| 79 | Pharmacological characterization of the interaction between tiotropium bromide and olodaterol on human bronchi and small airways. <i>Pulmonary Pharmacology and Therapeutics</i> , 2019 , 56, 39-50 | 3.5 | 10 |

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| 78 | A review of the pharmacokinetics of M muscarinic receptor antagonists used for the treatment of asthma. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2020 , 16, 143-148 | 5.5 | 9 |
| 77 | Advances with glucocorticoids in the treatment of asthma: state of the art. <i>Expert Opinion on Pharmacotherapy</i> , 2020 , 21, 2305-2316 | 4 | 9 |
| 76 | Role of statins and mevalonate pathway on impaired HDAC2 activity induced by oxidative stress in human airway epithelial cells. <i>European Journal of Pharmacology</i> , 2018 , 832, 114-119 | 5.3 | 9 |
| 75 | Bronchodilator therapy for chronic cough. <i>Pulmonary Pharmacology and Therapeutics</i> , 2017 , 47, 88-92 | 3.5 | 8 |
| 74 | Brain natriuretic peptide modulates calcium homeostasis and epidermal growth factor receptor gene signalling in asthmatic airways smooth muscle cells. <i>Pulmonary Pharmacology and Therapeutics</i> , 2015 , 31, 51-4 | 3.5 | 8 |
| 73 | Emerging biological therapies for treating chronic obstructive pulmonary disease: A pairwise and network meta-analysis. <i>Pulmonary Pharmacology and Therapeutics</i> , 2018 , 50, 28-37 | 3.5 | 8 |
| 72 | Pharmacokinetic/pharmacodynamic profile of reslizumab in asthma. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018 , 14, 239-245 | 5.5 | 8 |
| 71 | The safety of dual bronchodilation on cardiovascular serious adverse events in COPD. <i>Expert Opinion on Drug Safety</i> , 2018 , 17, 589-596 | 4.1 | 8 |
| 70 | An overview of the current management of chronic obstructive pulmonary disease: can we go beyond the GOLD recommendations?. <i>Expert Review of Respiratory Medicine</i> , 2018 , 12, 43-54 | 3.8 | 8 |
| 69 | Treatment options for moderate-to-very severe chronic obstructive pulmonary disease. <i>Expert Opinion on Pharmacotherapy</i> , 2016 , 17, 977-88 | 4 | 8 |
| 68 | Pharmacokinetics and pharmacodynamics of inhaled corticosteroids for asthma treatment. <i>Pulmonary Pharmacology and Therapeutics</i> , 2019 , 58, 101828 | 3.5 | 8 |
| 67 | Umeclidinium bromide + vilanterol for the treatment of chronic obstructive pulmonary disease. <i>Expert Review of Clinical Pharmacology</i> , 2015 , 8, 35-41 | 3.8 | 8 |
| 66 | Multifaceted Beneficial Effects of Erdosteine: More than a Mucolytic Agent. <i>Drugs</i> , 2020 , 80, 1799-1809 | 12.1 | 8 |
| 65 | Targeting IL-5 pathway against airway hyperresponsiveness: A comparison between benralizumab and mepolizumab. <i>British Journal of Pharmacology</i> , 2020 , 177, 4750-4765 | 8.6 | 8 |
| 64 | Bronchodilators in subjects with asthma-related comorbidities. <i>Respiratory Medicine</i> , 2019 , 151, 43-48 | 4.6 | 7 |
| 63 | Implications of the Adiponectin System in Non-Small Cell Lung Cancer Patients: A Case-Control Study. <i>Biomolecules</i> , 2020 , 10, | 5.9 | 7 |
| 62 | Long-acting muscarinic antagonists and small airways in asthma: Which link?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 1990-2001 | 9.3 | 7 |
| 61 | Pharmacokinetic considerations concerning the use of bronchodilators in the treatment of chronic obstructive pulmonary disease. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018 , 14, 1101-1111 | 5.5 | 7 |

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|----|--|-----|---|
| 60 | Controversy surrounding the Sputnik V vaccine. <i>Respiratory Medicine</i> , 2021 , 187, 106569 | 4.6 | 7 |
| 59 | An update on the pharmacotherapeutic management of lower respiratory tract infections. <i>Expert Opinion on Pharmacotherapy</i> , 2017 , 18, 973-988 | 4 | 6 |
| 58 | Optimizing the Development Strategy of Combination Therapy in Respiratory Medicine: From Isolated Airways to Patients. <i>Advances in Therapy</i> , 2019 , 36, 3291-3298 | 4.1 | 6 |
| 57 | Ultra-LABAs for the treatment of asthma. <i>Respiratory Medicine</i> , 2019 , 156, 47-52 | 4.6 | 6 |
| 56 | Effect of lipopolysaccharide on the responsiveness of equine bronchial tissue. <i>Pulmonary Pharmacology and Therapeutics</i> , 2018 , 49, 88-94 | 3.5 | 6 |
| 55 | Can an increased cholinergic tone constitute a predictor of positive response to tiotropium in patients with moderate asthma?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016 , 4, 791-3 | 5.4 | 6 |
| 54 | Efficacy and safety profile of doxofylline compared to theophylline in asthma: a meta-analysis. <i>Multidisciplinary Respiratory Medicine</i> , 2019 , 14, 25 | 3 | 6 |
| 53 | Triple Therapy Versus Dual Bronchodilation and Inhaled Corticosteroids/Long-Acting β Agonists in COPD: Accumulating Evidence from Network Meta-Analyses. <i>Pulmonary Therapy</i> , 2019 , 5, 117-126 | 3 | 6 |
| 52 | Differential pharmacology and clinical utility of long-acting bronchodilators in COPD - focus on olodaterol. <i>Therapeutics and Clinical Risk Management</i> , 2015 , 11, 1805-11 | 2.9 | 6 |
| 51 | Indacaterol for the treatment of chronic obstructive pulmonary disease. <i>Expert Opinion on Pharmacotherapy</i> , 2015 , 16, 107-15 | 4 | 6 |
| 50 | Prospects for severe asthma treatment. <i>Current Opinion in Pharmacology</i> , 2021 , 56, 52-60 | 5.1 | 6 |
| 49 | Monoclonal antibodies in severe asthma: is it worth it?. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2019 , 15, 517-520 | 5.5 | 5 |
| 48 | Emerging muscarinic receptor antagonists for the treatment of asthma. <i>Expert Opinion on Emerging Drugs</i> , 2020 , 25, 123-130 | 3.7 | 5 |
| 47 | Pharmacodynamic and pharmacokinetic assessment of fluticasone furoate + vilanterol for the treatment of asthma. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2016 , 12, 813-22 | 5.5 | 5 |
| 46 | Bronchodilator reversibility testing in post-COVID-19 patients undergoing pulmonary rehabilitation. <i>Respiratory Medicine</i> , 2021 , 182, 106401 | 4.6 | 5 |
| 45 | Treatable Mechanisms in Asthma. <i>Molecular Diagnosis and Therapy</i> , 2021 , 25, 111-121 | 4.5 | 5 |
| 44 | Preexisting cardiorespiratory comorbidity does not preclude the success of multidisciplinary rehabilitation in post-COVID-19 patients. <i>Respiratory Medicine</i> , 2021 , 184, 106470 | 4.6 | 5 |
| 43 | Pharmacogenetic and pharmacogenomic considerations of asthma treatment. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2017 , 13, 1159-1167 | 5.5 | 4 |

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|----|--|------|---|
| 42 | The role of triple therapy in the management of COPD. <i>Expert Review of Clinical Pharmacology</i> , 2020 , 13, 865-874 | 3.8 | 4 |
| 41 | A safety comparison of LABA+LAMA vs LABA+ICS combination therapy for COPD. <i>Expert Opinion on Drug Safety</i> , 2018 , 17, 509-517 | 4.1 | 4 |
| 40 | Assessing the viability of long-acting β ₂ agonists in paediatric asthma patients: a pharmacokinetic/pharmacodynamic perspective. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2017 , 13, 129-136 | 5.5 | 4 |
| 39 | Fluticasone furoate and vilanterol inhalation powder for the treatment of chronic obstructive pulmonary disease. <i>Expert Review of Respiratory Medicine</i> , 2015 , 9, 5-12 | 3.8 | 4 |
| 38 | New Avenues for Phosphodiesterase Inhibitors in Asthma. <i>Journal of Experimental Pharmacology</i> , 2021 , 13, 291-302 | 3 | 4 |
| 37 | New perspectives on the role of muscarinic antagonists in asthma therapy. <i>Expert Review of Respiratory Medicine</i> , 2020 , 14, 817-824 | 3.8 | 4 |
| 36 | Pharmacokinetic/pharmacodynamic approaches to drug delivery design for inhalation drugs. <i>Expert Opinion on Drug Delivery</i> , 2021 , 18, 891-906 | 8 | 4 |
| 35 | Pharmacological management of adult patients with acute respiratory distress syndrome. <i>Expert Opinion on Pharmacotherapy</i> , 2020 , 21, 2169-2183 | 4 | 3 |
| 34 | Sex differences in COPD management. <i>Expert Review of Clinical Pharmacology</i> , 2021 , 14, 323-332 | 3.8 | 3 |
| 33 | Classes of drugs that target the cellular components of inflammation under clinical development for COPD. <i>Expert Review of Clinical Pharmacology</i> , 2021 , 14, 1015-1027 | 3.8 | 3 |
| 32 | Current pharmacotherapeutic options for pediatric lower respiratory tract infections with a focus on antimicrobial agents. <i>Expert Opinion on Pharmacotherapy</i> , 2018 , 19, 2043-2053 | 4 | 3 |
| 31 | Indacaterol, glycopyrronium, and mometasone: Pharmacological interaction and anti-inflammatory profile in hyperresponsive airways. <i>Pharmacological Research</i> , 2021 , 172, 105801 | 10.2 | 3 |
| 30 | Isolated airways in equine respiratory pharmacology: They never lie. <i>Pulmonary Pharmacology and Therapeutics</i> , 2019 , 59, 101849 | 3.5 | 2 |
| 29 | Effect of adding roflumilast or ciclesonide to glycopyrronium on lung volumes and exercise tolerance in patients with severe COPD: A pilot study. <i>Pulmonary Pharmacology and Therapeutics</i> , 2018 , 49, 20-26 | 3.5 | 2 |
| 28 | Beyond Dual Bronchodilation - Triple Therapy, When and Why.. <i>International Journal of COPD</i> , 2022 , 17, 165-180 | 3 | 2 |
| 27 | The Hidden Burden of Severe Asthma: From Patient Perspective to New Opportunities for Clinicians. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 2 |
| 26 | Pharmacogenomic Response of Inhaled Corticosteroids for the Treatment of Asthma: Considerations for Therapy. <i>Pharmacogenomics and Personalized Medicine</i> , 2020 , 13, 261-271 | 2.1 | 2 |
| 25 | Comments on "Preventive home therapy for symptomatic patients affected by COVID-19 and followed by teleconsultations" by DSAmato. <i>Multidisciplinary Respiratory Medicine</i> , 2021 , 16, 757 | 3 | 2 |

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|----|--|------|---|
| 24 | Step-up and step-down approaches in the treatment of asthma. <i>Expert Review of Respiratory Medicine</i> , 2021 , 15, 1159-1168 | 3.8 | 2 |
| 23 | Specific role of combination acclidinium: formoterol in the treatment of chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2016 , 11, 73-9 | 3 | 2 |
| 22 | Anxiety and depression in adolescents with asthma and in their parents. Is an increased basal cholinergic tone a possible further reason to explain the negative impact on asthma control?. <i>Monaldi Archives for Chest Disease</i> , 2020 , 90, | 2.7 | 2 |
| 21 | Drug interaction and chronic obstructive respiratory disorders.. <i>Current Research in Pharmacology and Drug Discovery</i> , 2021 , 2, 100009 | 3 | 2 |
| 20 | Use of Thiols in the Treatment of COVID-19: Current Evidence. <i>Lung</i> , 2021 , 199, 335-343 | 2.9 | 2 |
| 19 | An Overview of the Safety and Efficacy of Monoclonal Antibodies for the Chronic Obstructive Pulmonary Disease. <i>Biologics: Targets and Therapy</i> , 2021 , 15, 363-374 | 4.4 | 2 |
| 18 | Response. <i>Chest</i> , 2019 , 155, 1079-1080 | 5.3 | 1 |
| 17 | Investigational treatments in phase I and II clinical trials: a systematic review in chronic obstructive pulmonary disease (COPD). <i>Expert Opinion on Investigational Drugs</i> , 2020 , 29, 723-738 | 5.9 | 1 |
| 16 | Evaluation of fluticasone propionate/salmeterol for the treatment of COPD: a systematic review. <i>Expert Review of Respiratory Medicine</i> , 2020 , 14, 621-635 | 3.8 | 1 |
| 15 | Rationale and Clinical Use of Bronchodilators in Adults with Bronchiectasis. <i>Drugs</i> , 2021 , 1 | 12.1 | 1 |
| 14 | A long-term clinical trial on the efficacy and safety profile of doxofylline in Asthma: The LESDA study. <i>Pulmonary Pharmacology and Therapeutics</i> , 2020 , 60, 101883 | 3.5 | 1 |
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