Myrna B Dolovich

List of Publications by Year in descending order

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471509 526287 1,850 29 17 27 citations h-index g-index papers 30 30 30 2077 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Aerosol delivery, but not intramuscular injection, of adenovirus-vectored tuberculosis vaccine induces respiratory-mucosal immunity in humans. JCI Insight, 2022, 7, .	5.0	46
2	Handling budesonide nebules to maximize the dispensed drug. Pediatric Allergy and Immunology, 2021, 32, 1566-1568.	2.6	O
3	Forgotten Technology in the COVID-19 Pandemic: Filtration Properties of Cloth and Cloth Masks—A Narrative Review. Mayo Clinic Proceedings, 2020, 95, 2204-2224.	3.0	46
4	A regional Canadian expert consensus on recommendations for restoring exercise and pulmonary function testing in low and moderate-to-high community prevalence coronavirus disease 2019 (COVID-19) settings. Infection Control and Hospital Epidemiology, 2020, , 1-3.	1.8	14
5	Efficiency of budesonide delivery via a mesh nebulizer in an inâ€vitro neonatal ventilator model. Pediatric Pulmonology, 2020, 55, 2283-2288.	2.0	5
6	Urgent Appeal from International Society for Aerosols in Medicine (ISAM) During COVID-19: Clinical Decision Makers and Governmental Agencies Should Consider the Inhaled Route of Administration: A Statement from the ISAM Regulatory and Standardization Issues Networking Group. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2020, 33, 235-238.	1.4	27
7	Cloth Masks May Prevent Transmission of COVID-19: An Evidence-Based, Risk-Based Approach. Annals of Internal Medicine, 2020, 173, 489-491.	3.9	68
8	Biophysical model to predict lung delivery from a dual bronchodilator dry-powder inhaler. International Journal of Pharmaceutics: X, 2019, 1, 100018.	1.6	11
9	Studies of Radioaerosol Deposition in the Respiratory Tract. Seminars in Nuclear Medicine, 2019, 49, 62-70.	4.6	10
10	Relationship of Inhaled Corticosteroid Adherence to Asthma Exacerbations in Patients with Moderate-to-Severe Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 1989-1998.e3.	3.8	44
11	Errors in the Use of Inhalers by Health Care Professionals: A Systematic Review. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 987-995.	3.8	88
12	Re: "Harmonizing the Nomenclature for Therapeutic Aerosol Particle Size: A Proposal―by Hillyer et al. (J Aerosol Med Pulm Drug Deliv. 2018 [31(2):111–113]; DOI: 10/1089/jamp.2017.1396). Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2018, 31, 266-268.	1.4	1
13	The use of multiple respiratory inhalers requiring different inhalation techniques has an adverse effect on COPD outcomes. International Journal of COPD, 2017, Volume 12, 59-71.	2.3	90
14	Real-Life Outcomes for Patients with Asthma Prescribed Spacers for Use with Either Extrafine- or Fine-Particle Inhaled Corticosteroids. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1040-1049.e4.	3.8	13
15	Airway Hyperresponsiveness in Asthma: Measurement and Clinical Relevance. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 649-659.e2.	3.8	68
16	Patient Focus and Regulatory Considerations for Inhalation Device Design: Report from the 2015 IPAC-RS/ISAM Workshop. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2017, 30, 1-13.	1.4	23
17	<i>In Vitro</i> Evaluation of a Device for Intra-Pulmonary Aerosol Generation and Delivery. Aerosol Science and Technology, 2015, 49, 747-752.	3.1	9
18	Positron Emission Tomography (PET) for Assessing Aerosol Deposition of Orally Inhaled Drug Products. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2012, 25, S-52-S-71.	1.4	21

#	Article	IF	Citations
19	Aerosol drug delivery: developments in device design and clinical use. Lancet, The, 2011, 377, 1032-1045.	13.7	416
20	18F-Fluorodeoxyglucose Positron Emission Tomographic Imaging of Pulmonary Functions, Pathology, and Drug Delivery. Proceedings of the American Thoracic Society, 2009, 6, 477-485.	3.5	33
21	Positron Emission Tomography and Computed Tomography versus Positron Emission Tomography Computed Tomography: Tools for Imaging the Lung. Proceedings of the American Thoracic Society, 2007, 4, 328-333.	3.5	18
22	Device Selection and Outcomes of Aerosol Therapy: Evidence-Based Guidelines. Chest, 2005, 127, 335-371.	0.8	659
23	Canadian Standards Association Standard CAN/CSA/Z264.1-02:2002: A New Voluntary Standard for Spacers and Holding Chambers Used with Pressurized Metered-Dose Inhalers. Canadian Respiratory Journal, 2004, 11, 489-495.	1.6	28
24	Imaging Drug Delivery and Drug Responses in the Lung. Proceedings of the American Thoracic Society, 2004, 1, 329-337.	3.5	50
25	Emitted doses of salbutamol pressurized meteredâ€dose inhaler from five different plastic spacer devices. Fundamental and Clinical Pharmacology, 2000, 14, 219-224.	1.9	15
26	Nicotine Microaerosol Inhaler. Canadian Respiratory Journal, 1999, 6, 509-512.	1.6	9
27	New Delivery Systems and Propellants. Canadian Respiratory Journal, 1999, 6, 290-295.	1.6	32
28	Ventilation and perfusion abnormalities following recovery from noncritical COVID-19. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 0, , 1-10.	0.5	0
29	Radiolabeling Methods. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 0, , .	1.4	1