

Haitham Saeed

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.

48
papers

416
citations

11
h-index

19
g-index

50
ext. papers

729
ext. citations

3.6
avg. IF

4.9
L-index

#	Paper	IF	Citations
48	Enhancing the Bioavailability and Efficacy of Vismodegib for the Control of Skin Cancer: In Vitro and In Vivo Studies.. <i>Pharmaceuticals</i> , 2022 , 15,	5.2	1
47	Effect of mutation and vaccination on spread, severity, and mortality of COVID-19 disease. <i>Journal of Medical Virology</i> , 2022 , 94, 197-204	19.7	10
46	The impact of the Clip-Tone training device and its smartphone application to pressurized metered-dose inhaler in adult asthmatics.. <i>Journal of Asthma</i> , 2022 , 1-13	1.9	0
45	Impact of n-3 polyunsaturated fatty acid intake in pregnancy on maternal health and birth outcomes: systematic review and meta-analysis from randomized controlled trails.. <i>Archives of Gynecology and Obstetrics</i> , 2022 , 1	2.5	2
44	High-Flow Nasal Oxygen Therapy in Acute Hypoxemic Respiratory Failure: Concise Review on Technology and Initial Methodology.. <i>Turkish Thoracic Journal</i> , 2021 , 22, 494-500	0.8	2
43	Aerosol Therapies During High Flow Oxygen Therapy 2021 , 189-194		
42	Oxygen Delivery Systems and Nasally Ventilated Patients 2021 , 45-63		
41	Factors Affecting Aerosol Deposition in Critically Ill Patient 2021 , 151-167		
40	The Aerosol Generators Available for Critically Ill Patient 2021 , 115-135		
39	Methods of Detecting Aerosol Delivery to the Lung 2021 , 195-217		
38	Special Needs for Neonates, Infants, and Toddler 2021 , 65-88		
37	Transitioning Aerosol from Hospital to Home; Role of Training and Follow-Up 2021 , 89-114		
36	Monitoring Plans and Weaning Protocols for Critically Ill Patients 2021 , 219-236		
35	Vitamins and other immune-supportive elements as cofactors for passing the COVID-19 pandemic. <i>Beni-Suef University Journal of Basic and Applied Sciences</i> , 2021 , 10, 71	2.2	0
34	A study of the possible factors affecting COVID-19 spread, severity and mortality and the effect of social distancing on these factors: Machine learning forecasting model. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14116	2.9	8
33	Aerosol delivery via noninvasive ventilation: role of models and bioanalysis. <i>Annals of Translational Medicine</i> , 2021 , 9, 589	3.2	3
32	Impact of different nebulisers\connections on aerosol therapy. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14493	2.9	

31	Assessment and characterisation of post-COVID-19 manifestations. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13746	2.9	138
30	In vitro and in vivo performance modelling and optimisation of different dry powder inhalers: A complementary study of neural networks, genetic algorithms and decision trees. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13764	2.9	3
29	COVID-19; current situation and recommended interventions. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13886	2.9	11
28	Effect of different connection adapters on aerosol delivery in invasive ventilation setting; an in-vitro study. <i>Journal of Drug Delivery Science and Technology</i> , 2021 , 61, 102177	4.5	2
27	Coffee and type 2 diabetes risk: Is the association mediated by adiponectin, leptin, c-reactive protein or Interleukin-6? A systematic review and meta-analysis. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13983	2.9	2
26	Antibiotic misuse and compliance with infection control measures during COVID-19 pandemic in community pharmacies in Egypt. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14081	2.9	5
25	Effect of verbal counselling on metered-dose inhaler proper use and lung function test amongst asthmatic patients: A meta-analysis. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14077	2.9	7
24	Assessment and analysis of outpatient medication errors related to pediatric prescriptions. <i>Saudi Pharmaceutical Journal</i> , 2021 , 29, 1090-1095	4.4	0
23	Efficacy and safety profile of sitagliptin, vildagliptin, and metformin in newly diagnosed type 2 diabetic subjects. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2021 , 48, 1589-1602	3	
22	Improving the Antitumor Activity and Bioavailability of Sonidegib for the Treatment of Skin Cancer. <i>Pharmaceutics</i> , 2021 , 13,	6.4	4
21	Aerosol delivery of inhalation devices with different add-on connections to invasively ventilated COPD subjects: An in-vivo study. <i>European Journal of Pharmaceutical Sciences</i> , 2021 , 167, 105988	5.1	1
20	Proniosomal Microcarriers: Impact of Constituents on the Physicochemical Properties of Proniosomes as a New Approach to Enhance Inhalation Efficiency of Dry Powder Inhalers. <i>AAPS PharmSciTech</i> , 2020 , 21, 156	3.9	7
19	Bacillus Calmette-Guérin vaccine, antimalarial, age and gender relation to COVID-19 spread and mortality. <i>Vaccine</i> , 2020 , 38, 5564-5568	4.1	19
18	Asthmatic children and MDI verbal inhalation technique counseling. <i>Pulmonary Pharmacology and Therapeutics</i> , 2020 , 61, 101900	3.5	17
17	Comparison between traditional and nontraditional add-on devices used with pressurised metered-dose inhalers. <i>ERJ Open Research</i> , 2020 , 6,	3.5	2
16	The Problem of Aerosolization 2020 , 167-169		
15	The Role of Non-invasive Ventilation 2020 , 141-143		1
14	Non-invasive ventilation in patients with an altered level of consciousness. A clinical review and practical insights. <i>Advances in Respiratory Medicine</i> , 2020 , 88, 233-244	0.8	1

13	Effects of nebulizer fill volume on the efficacy and safety of the bronchodilator. <i>Journal of Drug Delivery Science and Technology</i> , 2020 , 56, 101508	4.5	2
12	Update efficacy of aerosol therapy with noninvasive ventilator approach (non-invasive ventilation and nasal high flow). <i>Journal of Drug Delivery Science and Technology</i> , 2020 , 59, 101922	4.5	10
11	Noninvasive ventilation usage time and survival rate in patients with acute respiratory failure: some key insights. <i>ERJ Open Research</i> , 2020 , 6,	3.5	1
10	Noninvasive Surfactant Use in the Treatment of Respiratory Distress Syndrome. <i>Pediatric Critical Care Medicine</i> , 2020 , 21, 926-927	3	2
9	Improving the Safety of High-Flow Therapies in the Management of Patients With COVID-19. <i>Chest</i> , 2020 , 158, 1788-1789	5.3	1
8	Impact of Advanced Patient Counseling Using a Training Device and Smartphone Application on Asthma Control. <i>Respiratory Care</i> , 2020 , 65, 326-332	2.1	16
7	Evaluation of Disposable and Traditional Accessory Devices for Use With a Pressurized Metered-Dose Inhaler. <i>Respiratory Care</i> , 2020 , 65, 320-325	2.1	4
6	Effect of Human Error, Inhalation Flow, and Inhalation Volume on Dose Delivery from Ellipta [®] Dry-Powder Inhaler. <i>Journal of Pharmaceutical Innovation</i> , 2019 , 14, 239-244	1.8	19
5	Modeling and optimization of nebulizers\performance in non-invasive ventilation using different fill volumes: Comparative study between vibrating mesh and jet nebulizers. <i>Pulmonary Pharmacology and Therapeutics</i> , 2018 , 50, 62-71	3.5	20
4	The Impact of Adding a Training Device to Familiar Counselling on Inhalation Technique and Pulmonary Function of Asthmatics. <i>Advances in Therapy</i> , 2018 , 35, 1049-1058	4.1	22
3	Effects of Fill Volume and Humidification on Aerosol Delivery During Single-Limb Noninvasive Ventilation. <i>Respiratory Care</i> , 2018 , 63, 1370-1378	2.1	23
2	Fill volume, humidification and heat effects on aerosol delivery and fugitive emissions during noninvasive ventilation. <i>Journal of Drug Delivery Science and Technology</i> , 2017 , 39, 372-378	4.5	30
1	Effect of Nebulizer Designs on Aerosol Delivery During Non-Invasive Mechanical Ventilation: A Modeling Study of In Vitro Data. <i>Pulmonary Therapy</i> , 2017 , 3, 233-241	3	18