

# Hadeer S Harb

## 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.

30  
papers

180  
citations

8  
h-index

12  
g-index

30  
ext. papers

294  
ext. citations

3.7  
avg, IF

3.72  
L-index

#	Paper	IF	Citations
30	Effect of mutation and vaccination on spread, severity, and mortality of COVID-19 disease. <i>Journal of Medical Virology</i> , <b>2022</b> , 94, 197-204	19.7	10
29	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> , <b>2022</b> , 1	2.5	2
28	Preliminary bronchodilator dose effect on aerosol-delivery through different nebulizers in noninvasively ventilated COPD patients.. <i>Experimental Lung Research</i> , <b>2022</b> , 1-9	2.3	
27	Efficacy of the early treatment with tocilizumab-hydroxychloroquine and tocilizumab-remdesivir in severe COVID-19 Patients. <i>Journal of Infection and Public Health</i> , <b>2021</b> , 15, 116-116	7.4	6
26	Aerosol Therapies During High Flow Oxygen Therapy <b>2021</b> , 189-194		
25	Factors Affecting Aerosol Deposition in Critically Ill Patient <b>2021</b> , 151-167		
24	The Aerosol Generators Available for Critically Ill Patient <b>2021</b> , 115-135		
23	Methods of Detecting Aerosol Delivery to the Lung <b>2021</b> , 195-217		
22	Monitoring Plans and Weaning Protocols for Critically Ill Patients <b>2021</b> , 219-236		
21	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> , <b>2021</b> , 10, 71	2.2	0
20	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> , <b>2021</b> , 75, e14116	2.9	8
19	Aerosol delivery via noninvasive ventilation: role of models and bioanalysis. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 589	3.2	3
18	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> , <b>2021</b> , 75, e13764	2.9	3
17	COVID-19; current situation and recommended interventions. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e13886	2.9	11
16	Real-life assessment of chronic obstructive pulmonary disease patient performance with different inhalers. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e13905	2.9	6
15	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> , <b>2021</b> , 75, e13983	2.9	2
14	Determinants of incorrect inhaler technique in chronic obstructive pulmonary disease patients. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14073	2.9	4

13	Effect of verbal counselling on metred-dose inhaler proper use and lung function test amongst asthmatic patients: A meta-analysis. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14077	2.9	7
12	Aerosol drug-delivery and short-term clinical outcomes of suboptimal peak inspiratory flow rate in chronic obstructive pulmonary disease. <i>International Journal of Clinical Practice</i> , <b>2021</b> , e14845	2.9	
11	Prevalence and predictors of suboptimal peak inspiratory flow rate in COPD patients. <i>European Journal of Pharmaceutical Sciences</i> , <b>2020</b> , 147, 105298	5.1	21
10	Bacillus Calmette-Guĕrĕn vaccine, antimalarial, age and gender relation to COVID-19 spread and mortality. <i>Vaccine</i> , <b>2020</b> , 38, 5564-5568	4.1	19
9	The Problem of Aerosolization <b>2020</b> , 167-169		
8	Non-invasive ventilation in patients with an altered level of consciousness. A clinical review and practical insights. <i>Advances in Respiratory Medicine</i> , <b>2020</b> , 88, 233-244	0.8	1
7	First-time handling of different inhalers by chronic obstructive lung disease patients. <i>Experimental Lung Research</i> , <b>2020</b> , 46, 258-269	2.3	12
6	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> , <b>2020</b> , 59, 101922	4.5	10
5	Noninvasive ventilation usage time and survival rate in patients with acute respiratory failure: some key insights. <i>ERJ Open Research</i> , <b>2020</b> , 6,	3.5	1
4	Noninvasive Surfactant Use in the Treatment of Respiratory Distress Syndrome. <i>Pediatric Critical Care Medicine</i> , <b>2020</b> , 21, 926-927	3	2
3	Improving the Safety of High-Flow Therapies in the Management of Patients With COVID-19. <i>Chest</i> , <b>2020</b> , 158, 1788-1789	5.3	1
2	Performance of Large Spacer Versus Nebulizer T-Piece in Single-Limb Noninvasive Ventilation. <i>Respiratory Care</i> , <b>2018</b> , 63, 1360-1369	2.1	27
1	Is Combihaler usable for aerosol delivery in single limb non-invasive mechanical ventilation?. <i>Journal of Drug Delivery Science and Technology</i> , <b>2017</b> , 40, 28-34	4.5	24