

# Raghda R S Hussein

## 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.

27  
papers

238  
citations

9  
h-index

15  
g-index

33  
ext. papers

351  
ext. citations

3.2  
avg, IF

3.19  
L-index

#	Paper	IF	Citations
27	Effect of pressures and type of ventilation on aerosol delivery to chronic obstructive pulmonary disease patients.. <i>Beni-Suef University Journal of Basic and Applied Sciences</i> , <b>2022</b> , 11, 57	2.2	0
26	The impact of metformin use on the outcomes of locally advanced breast cancer patients receiving neoadjuvant chemotherapy: an open-labelled randomized controlled trial.. <i>Scientific Reports</i> , <b>2022</b> , 12, 7656	4.9	1
25	Effect of different accessory devices on the dose delivered from pressurised metered-dose inhalers. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14157	2.9	0
24	Clinical and hemodynamic effects of oral sildenafil on biventricular function on patients with left ventricular systolic dysfunction. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14171	2.9	0
23	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
22	Saxagliptin and vildagliptin lowered albuminuria in patients with diabetes and hypertension independent on glycaemic control. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e13769	2.9	1
21	Lung deposition and systemic bioavailability of dose delivered to smoker compared with non-smoker COPD subjects. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e13883	2.9	0
20	Effect of ciprofloxacin vs levofloxacin on QTc-interval and dysglycemia in diabetic and non-diabetic patients. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14072	2.9	0
19	The effect of Clip-tone and its smartphone application on optimisation of metered-dose inhalers inhalation technique. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14088	2.9	2
18	Recent therapeutic targets in diabetic nephropathy. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14650	2.9	1
17	A randomized trial to compare procalcitonin and C-reactive protein in assessing severity of sepsis and in guiding antibacterial therapy in Egyptian critically ill patients. <i>Irish Journal of Medical Science</i> , <b>2021</b> , 190, 1487-1495	1.9	0
16	Recent insight on improving the iron chelation efficacy of deferasirox by adjuvant therapy in transfusion dependent beta thalassemia children with sluggish response. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2020</b> , 16, 179-193	5.5	2
15	Comparison between traditional and nontraditional add-on devices used with pressurised metered-dose inhalers. <i>ERJ Open Research</i> , <b>2020</b> , 6,	3.5	2
14	The impact of omeprazole on mycophenolate pharmacokinetics in kidney transplant recipients. <i>Kidney Research and Clinical Practice</i> , <b>2020</b> , 39, 479-486	3.6	1
13	Applicability of American College of Clinical Pharmacy (ACCP) competencies to clinical pharmacy practice in Egypt. <i>Pharmacy Practice</i> , <b>2020</b> , 18, 1951	1.8	4
12	Effect of Holding Chamber as an Add-on Device on Aerosol Delivery and Fugitive Aerosol from Different Jet Nebulizers. <i>Journal of Pharmaceutical Innovation</i> , <b>2020</b> , 15, 73-79	1.8	3
11	Design, optimization, characterization, and evaluation of sterosomes as a carrier of metformin for treatment of lung cancer. <i>Journal of Liposome Research</i> , <b>2020</b> , 30, 150-162	6.1	11

10	Ledipasvir/Sofosbuvir versus Daclatasvir/Sofosbuvir for the Treatment of Chronic Hepatitis C Genotype 4 Patients. <i>Current Drug Safety</i> , <b>2020</b> , 15, 53-60	1.4	1
9	Recent Progress in Gene Therapy and Other Targeted Therapeutic Approaches for Beta Thalassemia. <i>Current Drug Targets</i> , <b>2019</b> , 20, 1603-1623	3	5
8	Effect of DPI& training-device on inhalation technique and clinical efficacy in asthmatics. <i>Beni-Suef University Journal of Basic and Applied Sciences</i> , <b>2018</b> , 7, 178-183	2.2	11
7	The Impact of Adding& Training Device to Familiar Counselling on Inhalation Technique and Pulmonary Function of Asthmatics. <i>Advances in Therapy</i> , <b>2018</b> , 35, 1049-1058	4.1	22
6	Effects of Fill Volume and Humidification on Aerosol Delivery During Single-Limb Noninvasive Ventilation. <i>Respiratory Care</i> , <b>2018</b> , 63, 1370-1378	2.1	23
5	In vitro/in vivo correlation and modeling of emitted dose and lung deposition of inhaled salbutamol from metered dose inhalers with different types of spacers in noninvasively ventilated patients. <i>Pharmaceutical Development and Technology</i> , <b>2017</b> , 22, 871-880	3.4	30
4	Fill volume, humidification and heat effects on aerosol delivery and fugitive emissions during noninvasive ventilation. <i>Journal of Drug Delivery Science and Technology</i> , <b>2017</b> , 39, 372-378	4.5	30
3	Inhaled salbutamol dose delivered by jet nebulizer, vibrating mesh nebulizer and metered dose inhaler with spacer during invasive mechanical ventilation. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2017</b> , 45, 159-163	3.5	31
2	In vitro aerodynamic characteristics of aerosol delivered from different inhalation methods in mechanical ventilation. <i>Pharmaceutical Development and Technology</i> , <b>2017</b> , 22, 844-849	3.4	23
1	In-Vitro Characterization of the Aerosolized Dose During Non-Invasive Automatic Continuous Positive Airway Pressure Ventilation. <i>Pulmonary Therapy</i> , <b>2016</b> , 2, 115-126	3	29