

Raghda R S Hussein

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2635618/raghda-r-s-hussein-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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> , 2017 , 45, 159-163	3.5	31
26	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> , 2017 , 22, 871-880	3.4	30
25	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
24	In-Vitro Characterization of the Aerosolized Dose During Non-Invasive Automatic Continuous Positive Airway Pressure Ventilation. <i>Pulmonary Therapy</i> , 2016 , 2, 115-126	3	29
23	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
22	In vitro aerodynamic characteristics of aerosol delivered from different inhalation methods in mechanical ventilation. <i>Pharmaceutical Development and Technology</i> , 2017 , 22, 844-849	3.4	23
21	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
20	Effect of DPIa training-device on inhalation technique and clinical efficacy in asthmatics. <i>Beni-Suef University Journal of Basic and Applied Sciences</i> , 2018 , 7, 178-183	2.2	11
19	Design, optimization, characterization, and evaluation of sterosomes as a carrier of metformin for treatment of lung cancer. <i>Journal of Liposome Research</i> , 2020 , 30, 150-162	6.1	11
18	Recent Progress in Gene Therapy and Other Targeted Therapeutic Approaches for Beta Thalassemia. <i>Current Drug Targets</i> , 2019 , 20, 1603-1623	3	5
17	Applicability of American College of Clinical Pharmacy (ACCP) competencies to clinical pharmacy practice in Egypt. <i>Pharmacy Practice</i> , 2020 , 18, 1951	1.8	4
16	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> , 2020 , 15, 73-79	1.8	3
15	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
14	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> , 2020 , 16, 179-193	5.5	2
13	Comparison between traditional and nontraditional add-on devices used with pressurised metered-dose inhalers. <i>ERJ Open Research</i> , 2020 , 6,	3.5	2
12	The effect of Clip-tone and its smartphone application on optimisation of metered-dose inhalers inhalation technique. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14088	2.9	2
11	The impact of omeprazole on mycophenolate pharmacokinetics in kidney transplant recipients. <i>Kidney Research and Clinical Practice</i> , 2020 , 39, 479-486	3.6	1

10	Ledipasvir/Sofosbuvir versus Daclatasvir/Sofosbuvir for the Treatment of Chronic Hepatitis C Genotype 4 Patients. <i>Current Drug Safety</i> , 2020 , 15, 53-60	1.4	1
9	Saxagliptin and vildagliptin lowered albuminuria in patients with diabetes and hypertension independent on glycaemic control. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13769	2.9	1
8	Recent therapeutic targets in diabetic nephropathy. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14650	2.9	1
7	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> , 2022 , 12, 7656	4.9	1
6	Effect of different accessory devices on the dose delivered from pressurised metered-dose inhalers. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14157	2.9	0
5	Clinical and hemodynamic effects of oral sildenafil on biventricular function on patients with left ventricular systolic dysfunction. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14171	2.9	0
4	Lung deposition and systemic bioavailability of dose delivered to smoker compared with non-smoker COPD subjects. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13883	2.9	0
3	Effect of ciprofloxacin vs levofloxacin on QTc-interval and dysglycemia in diabetic and non-diabetic patients. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14072	2.9	0
2	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> , 2021 , 190, 1487-1495	1.9	0
1	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> , 2022 , 11, 57	2.2	0