

# Ahmed Ramadan

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

265  
citations

1307594

7  
h-index

996975

15  
g-index

29  
all docs

29  
docs citations

29  
times ranked

324  
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review and meta-analysis on chloroquine and hydroxychloroquine as monotherapy or combined with azithromycin in COVID-19 treatment. <i>Scientific Reports</i> , 2020, 10, 22139.	3.3	78
2	The coronavirus disease 2019 (COVID-19) vaccination psychological antecedent assessment using the Arabic 5c validated tool: An online survey in 13 Arab countries. <i>PLoS ONE</i> , 2021, 16, e0260321.	2.5	41
3	New Insights on Obesity and Diabetes from Gut Microbiome Alterations in Egyptian Adults. <i>OMICS A Journal of Integrative Biology</i> , 2019, 23, 477-485.	2.0	31
4	Pattern and determinants of COVID-19 infection and mortality across countries: An ecological study. <i>Heliyon</i> , 2021, 7, e07504.	3.2	20
5	Inferring Control Intent During Seated Balance Using Inverse Model Predictive Control. <i>IEEE Robotics and Automation Letters</i> , 2019, 4, 224-230.	5.1	10
6	Inferring human subject motor control intent using inverse MPC. , 2016, , .		9
7	Reliability of assessing postural control during seated balancing using a physical human-robot interaction. <i>Journal of Biomechanics</i> , 2017, 64, 198-205.	2.1	9
8	The effects of osteopathic manipulative treatment on pain and disability in patients with chronic neck pain: A single-blind randomized controlled trial. <i>PM and R</i> , 2022, 14, 1417-1429.	1.6	9
9	Industrial application of QbD and NIR chemometric models in quality improvement of immediate release tablets. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 516-526.	2.7	8
10	Evaluation of outcome of transurethral needle ablation for treating symptomatic benign prostatic hyperplasia: A 10-year experience. <i>Urology Annals</i> , 2019, 11, 198.	0.6	7
11	Selecting Sensitive Parameter Subsets in Dynamical Models With Application to Biomechanical System Identification. <i>Journal of Biomechanical Engineering</i> , 2018, 140, .	1.3	6
12	Patterns of liver profile disturbance in patients with COVID-19. <i>World Journal of Clinical Cases</i> , 2022, 10, 2063-2071.	0.8	6
13	Feasibility of Incorporating Test-Retest Reliability and Model Diversity in Identification of Key Neuromuscular Pathways During Head Position Tracking. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2019, 27, 275-282.	4.9	5
14	A multivariate data analysis approach for investigating daily statistics of countries affected with COVID-19 pandemic. <i>Heliyon</i> , 2020, 6, e05575.	3.2	5
15	Quantifying trunk neuromuscular control using seated balancing and stability threshold. <i>Journal of Biomechanics</i> , 2020, 112, 110038.	2.1	4
16	Stability threshold during seated balancing is sensitive to low back pain and safe to assess. <i>Journal of Biomechanics</i> , 2021, 125, 110541.	2.1	4
17	Robotic solutions to facilitate studying human motor control. , 2017, , .		2
18	Comparison between long and lower medial head triceps branches in dual neurotization for shoulder function restoration in upper brachial plexus palsy. <i>Microsurgery</i> , 2021, 41, 124-132.	1.3	2

#	ARTICLE	IF	CITATIONS
19	Regularized nonlinear regression for simultaneously selecting and estimating key model parameters: Application to head-neck position tracking. <i>Engineering Applications of Artificial Intelligence</i> , 2022, 113, 104974.	8.1	2
20	Recognizing Hemiparetic Ankle Deficits Using Wearable Pressure Sensors. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2019, 7, 1-3.	3.7	1
21	Long-term clinical outcomes in sustained responders with chronic hepatitis C after treatment with direct-acting antivirals. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, Publish Ahead of Print, .	1.6	1
22	Ultrasound detected synovitis, tenosynovitis and erosions in hand and wrist joints: a comparative study between rheumatoid and psoriatic arthritis. <i>Reumatologia</i> , 2021, 59, 313-322.	1.1	1
23	Serum anandamide level as a potential indicator for nonalcoholic fatty liver disease severity. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, Publish Ahead of Print, .	1.6	0
24	Comparative Real-Life Egyptian Experience of the Combination of Sofosbuvir plus Daclatasvir or Simeprevir for 12 Weeks in Naïve Cirrhotic Patients Infected with HCV Genotype 4. <i>Current Drug Safety</i> , 2022, 17, .	0.6	0