Ahmed Ramadan

List of Publications by Year
in descending order

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	The effects of osteopathic manipulative treatment on pain and disability in patients with chronic neck pain: A single‐blinded randomized controlled trial. PM and R, 2022, 14, 1417-1429.	1.6	9
2	Patterns of liver profile disturbance in patients with COVID-19. World Journal of Clinical Cases, 2022, 10, 2063-2071.	0.8	6
3	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. Current Drug Safety, 2022, 17, .	0.6	0
4	Regularized nonlinear regression for simultaneously selecting and estimating key model parameters: Application to head-neck position tracking. Engineering Applications of Artificial Intelligence, 2022, 113, 104974.	8.1	2
5	Comparison between long and lower medial head triceps branches in dual neurotization for shoulder function restoration in upper brachial plexus palsy. Microsurgery, 2021, 41, 124-132.	1.3	2
6	Serum anandamide level as a potential indicator for nonalcoholic fatty liver disease severity. European Journal of Gastroenterology and Hepatology, 2021, Publish Ahead of Print, .	1.6	0
7	Industrial application of QbD and NIR chemometric models in quality improvement of immediate release tablets. Saudi Pharmaceutical Journal, 2021, 29, 516-526.	2.7	8
8	Pattern and determinants of COVID-19 infection and mortality across countries: An ecological study. Heliyon, 2021, 7, e07504.	3.2	20
9	Long-term clinical outcomes in sustained responders with chronic hepatitis C after treatment with direct-acting antivirals. European Journal of Gastroenterology and Hepatology, 2021, Publish Ahead of Print, .	1.6	1
10	Stability threshold during seated balancing is sensitive to low back pain and safe to assess. Journal of Biomechanics, 2021, 125, 110541.	2.1	4
11	Ultrasound detected synovitis, tenosynovitis and erosions in hand and wrist joints: a comparative study between rheumatoid and psoriatic arthritis. Reumatologia, 2021, 59, 313-322.	1.1	1
12	The coronavirus disease 2019 (COVID-19) vaccination psychological antecedent assessment using the Arabic 5c validated tool: An online survey in 13 Arab countries. PLoS ONE, 2021, 16, e0260321.	2.5	41
13	Quantifying trunk neuromuscular control using seated balancing and stability threshold. Journal of Biomechanics, 2020, 112, 110038.	2.1	4
14	A systematic review and meta-analysis on chloroquine and hydroxychloroquine as monotherapy or combined with azithromycin in COVID-19 treatment. Scientific Reports, 2020, 10, 22139.	3.3	78
15	A multivariate data analysis approach for investigating daily statistics of countries affected with COVID-19 pandemic. Heliyon, 2020, 6, e05575.	3.2	5
16	New Insights on Obesity and Diabetes from Gut Microbiome Alterations in Egyptian Adults. OMICS A Journal of Integrative Biology, 2019, 23, 477-485.	2.0	31
17	Recognizing Hemiparetic Ankle Deficits Using Wearable Pressure Sensors. IEEE Journal of Translational Engineering in Health and Medicine, 2019, 7, 1-3.	3.7	1
18	Feasibility of Incorporating Test-Retest Reliability and Model Diversity in Identification of Key Neuromuscular Pathways During Head Position Tracking. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2019, 27, 275-282.	4.9	5

#	Article	IF	Citations
19	Inferring Control Intent During Seated Balance Using Inverse Model Predictive Control. IEEE Robotics and Automation Letters, 2019, 4, 224-230.	5.1	10
20	Evaluation of outcome of transurethral needle ablation for treating symptomatic benign prostatic hyperplasia: A 10-year experience. Urology Annals, 2019, 11, 198.	0.6	7
21	Selecting Sensitive Parameter Subsets in Dynamical Models With Application to Biomechanical System Identification. Journal of Biomechanical Engineering, 2018, 140, .	1.3	6
22	Reliability of assessing postural control during seated balancing using a physical human-robot interaction. Journal of Biomechanics, 2017, 64, 198-205.	2.1	9
23	Robotic solutions to facilitate studying human motor control. , 2017, , .		2
24	Inferring human subject motor control intent using inverse MPC. , 2016, , .		9