

TITULO	REVISTA	FI	Q	DOI	UT (Unique WOS ID)	Pubmed Id
A review of artificial intelligence applied to path planning in UAV swarms	NEURAL COMPUTING & APPLICATIONS	5,102	Q2	10.1007/s00521-021-06569-4	WOS:000707307000003	
A review on machine learning approaches and trends in drug discovery	COMPUTATIONAL AND STRUCTURAL BIOTECHNOLOGY JOURNAL	6,155	Q1	10.1016/j.csbj.2021.08.011	WOS:000694715800013	34471498
Applicability of Clinical Decision Support in Management among Patients Undergoing Cardiac Surgery in Intensive Care Unit: A Systematic Review	APPLIED SCIENCES-BASEL	2,838	Q2	10.3390/app11062880	WOS:000645687200001	
Clinical characteristics and prognosis of spinal cord injury in individuals over 75 years old	NEUROCIRUGIA	0,817	Q4	10.1016/j.neucir.2020.06.003	WOS:000692378400001	32800694
IFPTML mapping of nanoparticle antibacterial activity vs. pathogen metabolic networks	NANOSCALE	8,307	Q1	10.1039/d0nr07588d	WOS:000610368100074	33410431
In silico Analyses of Immune System Protein Interactome Network, Single-Cell RNA Sequencing of Human Tissues, and Artificial Neural Networks Reveal Potential Therapeutic Targets for Drug Repurposing Against COVID-19	FRONTIERS IN PHARMACOLOGY	5,988	Q1	10.3389/fphar.2021.598925	WOS:000627583900001	33716737
Molecular docking, SAR analysis and biophysical approaches in the study of the antibacterial activity of ceramides isolated from <i>Cissus incisa</i>	BIOORGANIC CHEMISTRY	5,307	Q1	10.1016/j.bioorg.2021.104745	WOS:000639153600003	33640629
Prediction of Anti-Glioblastoma Drug-Decorated Nanoparticle Delivery Systems Using Molecular Descriptors and Machine Learning	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	3,642	Q2	10.3390/ijms222111519	WOS:000718638400001	34768951
Random forest-based prediction of stroke outcome	SCIENTIFIC REPORTS	4,996	Q2	10.1038/s41598-021-89434-7	WOS:000652602100021	33980906
Wearable Postural Control System for Low Back Pain Therapy	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT	5,332	Q1	10.1109/TIM.2021.3057935	WOS:000679258200002	