

No.	Authors	Article Title	Source Title	Year
1	Berahmand, Kamal; Haghani, Sogol; Rostami, Mehrdad; Li, Yuefeng	A new attributed graph clustering by using label propagation in complex networks	Journal of King Saud University - Computer and Information Sciences	2022
2	Veisi Hojat; Joshani, Zeinab; Karmakar, Bikash; Tamoradi, Taiebeh; Heravi, Majid M.; Gholami, Javad	Ultrasound assisted synthesis of Pd NPs decorated chitosan-starch functionalized Fe ₃ O ₄ nanocomposite catalyst towards Suzuki-Miyaura coupling and reduction of 4-nitrophenol	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	2021
3	Meidaninikjeh, Sepideh; Sabouni, Nasim; Marzouni, Hadi Zare; Bengar, Sajad; Khalili, Ahmad; Jafari, Reza	Monocytes and macrophages in COVID-19: Friends and foes	LIFE SCIENCES	2021
4	Heravi, MM ; Zadsirjan, V	Prescribed drugs containing nitrogen heterocycles: an overview	RSC ADVANCES	2020
5	Akhundi, A; Badiei, A; Ziarani, GM; Habibi-Yangjeh, A; Munoz-Batista, MJ; Luque, R	Graphitic carbon nitride-based photocatalysts: Toward efficient organic transformation for value-added chemicals production	MOLECULAR CATALYSIS	2020
6	Rezania, S; Oryani, B; Cho, J; Talaiekhosravi, A; Sabbagh, F; Hashemi, B; Rupani, PF; Mohammadi, AA	Different pretreatment technologies of lignocellulosic biomass for bioethanol production: An overview	ENERGY	2020
7	Karbalaei, Samaneh; Hanachi, Parichehr; Walker, Tony R.; Cole, Matthew	Occurrence, sources, human health impacts and mitigation of microplastic pollution	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	2018
8	Dehestani, H; Ordokhani, Y; Razzaghi,	Fractional-order Legendre-Laguerre functions and their applications in fractional partial differential equation 11	APPLIED MATHEMATICS AND COMPUTATION	2018
9	Heravi, MM; Kheilkordi, Z; Zadsirjan, V; Heydari, M; Malmir, M	Buchwald-Hartwig reaction: An overview	JOURNAL OF ORGANOMETALLIC CHEMISTRY	2018
10	Rahimkhani, P; Ordokhani, Y; Babolian, E	Numerical solution of fractional pantograph differential equations by using generalized fractional-order Bernoulli wavelet	JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS	2017

11	Rahimkhani, P; Ordokhani, Y; Babolian, E	A new operational matrix based on Bernoulli wavelets for solving fractional delay differential equations	NUMERICAL ALGORITHMS	2017
12	Hyde, KD; Hongsanan, S; Soudi, MR; Su, HY; Takahashi, T; Tangthirasunun, N; et al.	Fungal diversity notes 367-490: taxonomic and phylogenetic contributions to fungal taxa	FUNGAL DIVERSITY	2016
13	Dariani, RS; Esmaeili, A; Mortezaali, A; Dehghanpour, S	Photocatalytic reaction and degradation of methylene blue on TiO ₂ nano-sized particles	OPTIK	2016
14	Boyaghchi, FA; Heidarnejad, P	Thermoeconomic assessment and multi objective optimization of a solar micro CCHP based on Organic Rankine Cycle for domestic application	ENERGY CONVERSION AND MANAGEMENT	2015
15	Shiri, M	Indoles in Multicomponent Processes (MCPs)	CHEMICAL REVIEWS	2012