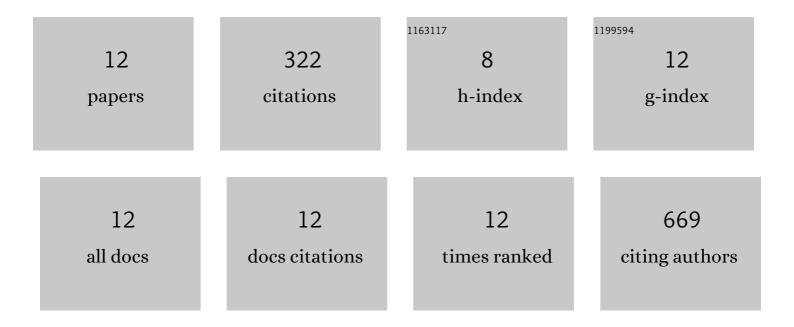
## Nahla Rahoui

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4058647/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	3D coating layers of polyhydroquinone di-imidazopyridine (PIPD) fibers to improve their mechanical, interfacial and antimicrobial properties. Materials Chemistry and Physics, 2021, 273, 125124.	4.0	5
2	A facile design of smart silica nanocarriers via surface-initiated RAFT polymerization as a dual-stimuli drug release platform. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2019, 581, 123797.	4.7	19
3	Improving the mechanical properties, UV and hydrothermal aging resistance of PIPD fiber using MXene (Ti3C2(OH)2) nanosheets. Composites Part B: Engineering, 2019, 163, 260-271.	12.0	47
4	Synthesis and evaluation of water soluble pH sensitive poly (vinyl alcohol)-doxorubicin conjugates. Journal of Biomaterials Science, Polymer Edition, 2018, 29, 1482-1497.	3.5	10
5	Investigation of the mechanical properties of the modified poly( <i>p</i> -phenylene benzobisoxazole) fibers based on 2-(4-aminophenyl)-1 <i>H</i> -benzimidazol-5-amine. High Performance Polymers, 2018, 30, 511-518.	1.8	5
6	Surface modification of PIPD fiber using nitric acid treatment. Surface and Coatings Technology, 2018, 334, 312-318.	4.8	17
7	Gold modified polydopamine coated mesoporous silica nano-structures for synergetic chemo-photothermal effect. Colloids and Surfaces B: Biointerfaces, 2018, 171, 176-185.	5.0	48
8	Spatio-temporal control strategy of drug delivery systems based nano structures. Journal of Controlled Release, 2017, 255, 176-201.	9.9	69
9	Construction of polymer coated core–shell magnetic mesoporous silica nanoparticles with triple responsive drug delivery. Polymer Chemistry, 2017, 8, 5852-5864.	3.9	73
10	Functional polymer materials affecting cell attachment. Advances in Colloid and Interface Science, 2017, 250, 185-194.	14.7	18
11	An Investigation of the High Performance of a Novel Type of Benzobisoxazole Fiber Based on 3,3-Diaminobenzidine. Polymers, 2016, 8, 420.	4.5	2
12	Spectroscopy strategy for solid propellants quality control. Applied Spectroscopy Reviews, 2016, 51, 431-450.	6.7	9