

# Zeinab Moussa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2518059/publications.pdf>

Version: 2024-02-01

6  
papers

300  
citations

1477746

6  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

492  
citing authors

#	ARTICLE	IF	CITATIONS
1	Encapsulation of curcumin in cyclodextrin-metal organic frameworks: Dissociation of loaded CD-MOFs enhances stability of curcumin. <i>Food Chemistry</i> , 2016, 212, 485-494.	4.2	157
2	Fluorescence of tautomeric forms of curcumin in different pH and biosurfactant rhamnolipids systems: Application towards on-off ratiometric fluorescence temperature sensing. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 173, 307-317.	1.7	37
3	Interaction of curcumin with 1,2-dioctadecanoyl-sn-glycero-3-phosphocholine liposomes: Intercalation of rhamnolipids enhances membrane fluidity, permeability and stability of drug molecule. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 149, 30-37.	2.5	35
4	Two Modes of Associations of Curcumin with Pre- and Nanoaggregated Chitosan Oligosaccharide Lactate: Ionic Strength and Hydrophobic Bile Salt Modulate Partition of Drug and Self-Assembly Process. <i>Journal of Physical Chemistry C</i> , 2016, 120, 11210-11224.	1.5	26
5	Lanthanides based metal organic frameworks for luminescence sensing of toxic metal ions. <i>Journal of Solid State Chemistry</i> , 2020, 281, 121031.	1.4	24
6	Polyelectrolyte mediated nano hybrid particle as a nano-sensor with outstandingly amplified specificity and sensitivity for enzyme free estimation of cholesterol. <i>Talanta</i> , 2017, 169, 104-114.	2.9	21