

# Mohamed Bourass

## List of Publications by Year in descending order

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8  
papers

142  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

147  
citing authors

#	ARTICLE	IF	CITATIONS
1	The optoelectronic properties of organic materials based on triphenylamine that are relevant to organic solar photovoltaic cells. <i>New Journal of Chemistry</i> , 2017, 41, 13336-13346.	2.8	38
2	New organic materials based on D-π-A structure for application in dye-sensitized solar cells. <i>Research on Chemical Intermediates</i> , 2018, 44, 6071-6085.	2.7	25
3	Investigation of Antileishmanial Activities of Acridines Derivatives against Promastigotes and Amastigotes Form of Parasites Using Quantitative Structure Activity Relationship Analysis. <i>Advances in Physical Chemistry</i> , 2016, 2016, 1-16.	2.0	22
4	The photophysical properties and electronic structures of bis[1]benzothieno[6,7-b:6',7'-d]benzo[1,2-b:4,5-b']dithiophene (BBTBDT) derivatives as hole-transporting materials for organic light-emitting diodes (OLEDs). <i>New Journal of Chemistry</i> , 2019, 43, 15899-15909.	2.8	17
5	Design, synthesis and characterization of functionalized pyrazole derivatives bearing amide and sulfonamide moieties from aza-aurones. <i>Journal of Chemical Sciences</i> , 2020, 132, 1.	1.5	17
6	Molecular design of D-π-D conjugated molecules based on fluorene for organic solar cells. <i>Optical and Quantum Electronics</i> , 2019, 51, 1.	3.3	11
7	Structural and photophysical studies of triphenylamine-based nonlinear optical dyes: effects of π-linker moieties on the D-π-A structure. <i>Comptes Rendus Chimie</i> , 2019, 22, 373-385.	0.5	10
8	Organic Compounds Based on (E)-N-Aryl-2-ethene-sulfonamide as Microtubule Targeted Agents in Prostate Cancer: QSAR Study. <i>Advances in Physical Chemistry</i> , 2017, 2017, 1-14.	2.0	2