

# Effat A Bahaidarah

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8379017/publications.pdf>

Version: 2024-02-01

8  
papers

200  
citations

1684188

5  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

373  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Assembly of Charged Bodipy Dyes To Form Cassettes That Display Intracomplex Electronic Energy Transfer and Accrete into Liquid Crystals. <i>Journal of the American Chemical Society</i> , 2012, 134, 6100-6103.	13.7	75
2	Nanomechanical properties of molecular-scale bridges as visualised by intramolecular electronic energy transfer. <i>Chemical Science</i> , 2013, 4, 444-453.	7.4	37
3	Fluorescent molecular rotors based on the BODIPY motif: effect of remote substituents. <i>Photochemical and Photobiological Sciences</i> , 2014, 13, 1397-1401.	2.9	35
4	Removal of Anionic and Cationic Dyes from Wastewater Using Activated Carbon from Palm Tree Fiber Waste. <i>Processes</i> , 2021, 9, 416.	2.8	23
5	Fluorescent molecular rotors under pressure: synergistic effects of an inert polymer. <i>RSC Advances</i> , 2012, 2, 9851.	3.6	22
6	Influence of applied pressure on the probability of electronic energy transfer across a molecular dyad. <i>Pure and Applied Chemistry</i> , 2013, 85, 1349-1365.	1.9	4
7	Dual wave $\hat{I}^2$ -correction spectrophotometry for trace determination and chemical speciation of As(III)/As(V) in water. <i>Microchemical Journal</i> , 2021, 162, 105856.	4.5	3
8	A highly Sensitive Modified Glassy Carbon Electrode with Carboxylated Multi-walled Carbon Nanotubes/Nafion Nano composite for Efficient and Cheap Voltammetric Sensing of Dianabol Steroid in Biological Fluid. <i>Analytical Sciences</i> , 2021, , .	1.6	1