

# A O Youssef

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11508679/publications.pdf>

Version: 2024-02-01

17  
papers

230  
citations

1040056

9  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

183  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging advances and current applications of nanoMOF-based membranes for water treatment. <i>Chemosphere</i> , 2022, 292, 133369.	8.2	13
2	Validation of a novel UPLC-MS/MS method for estimation of metformin and empagliflozin simultaneously in human plasma using freezing lipid precipitation approach and its application to pharmacokinetic study. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 200, 114078.	2.8	9
3	Highly Selective Optical Sensor Eu (TTA) <sub>3</sub> Phen Embedded in Poly Methylmethacrylate for Assessment of Total Prostate Specific Antigen Tumor Marker in Male Serum Suffering Prostate Diseases. <i>Frontiers in Chemistry</i> , 2020, 8, 561052.	3.6	2
4	Determination of uric acid in serum using an optical sensor based on binuclear Pd(II) 2-pyrazinecarboxamide-bipyridine doped in a sol gel matrix. <i>Talanta</i> , 2019, 199, 89-96.	5.5	16
5	Alpha fetoprotein assessment by using a nano optical sensor thin film binuclear Pt-2-aminobenzimidazole-Bipyridine for early diagnosis of liver cancer. <i>Talanta</i> , 2018, 186, 36-43.	5.5	30
6	A highly selective and sensitive Tb <sup>3+</sup> -acetylacetonate photo probe for the assessment of acetazolamide in pharmaceutical and serum samples. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 195, 47-52.	3.9	5
7	Synthesis and Characterization of New Light Emitter Symmetrical Phenoxazinium Salt and Its Potential Application as Sensor for Assessment of Hg <sup>2+</sup> . <i>Journal of Fluorescence</i> , 2014, 24, 759-65.	2.5	4
8	Enrofloxacin Assessment by the Enhancement of the Red Emission of Eu <sup>3+</sup> Optical Sensor. <i>Analytical Chemistry Letters</i> , 2014, 4, 65-72.	1.0	1
9	A Novel Method for the Assessment of Cortisol Hormone in Different Body Fluids Using A New Photo Probe Thiazole Derivative. <i>Journal of Fluorescence</i> , 2014, 24, 337-344.	2.5	12
10	Durable diagnosis of seminal vesicle and sexual gland diseases using the nano optical sensor thin film Sm-doxycycline complex. <i>Analytica Chimica Acta</i> , 2014, 835, 56-64.	5.4	30
11	A novel method for tyrosine assessment in vitro by using fluorescence enhancement of the ion-pair tyrosine-neutral red dye photo probe. <i>Analytical Methods</i> , 2012, 4, 2323.	2.7	30
12	Determination of Ofloxacin using a Highly Selective Photo Probe Based on the Enhancement of the Luminescence Intensity of Eu <sup>3+</sup> -Ofloxacin Complex in Pharmaceutical and Serum Samples. <i>Journal of Fluorescence</i> , 2012, 22, 557-564.	2.5	29
13	Spectrofluorimetric Assessment of Hydrochlorothiazide Using Optical Sensor Nano-Composite Terbium Ion Doped in Sol-Gel Matrix. <i>Journal of Fluorescence</i> , 2012, 22, 827-834.	2.5	7
14	Cilostazol Determination by the Enhancement of the Green Emission of Tb <sup>3+</sup> Optical Sensor. <i>Journal of Fluorescence</i> , 2011, 21, 2229-2235.	2.5	33
15	Kinetics of the crystallization of barium chromate. <i>Monatshefte für Chemie</i> , 1996, 127, 15-27.	1.8	3
16	The kinetics of the crystallization of barium chromate in presence of polyphosphate and phosphonates. <i>Monatshefte für Chemie</i> , 1996, 127, 1099-1108.	1.8	1
17	Characterization and Kinetics of Chromium Carbide Coatings on AISI O2 Tool Steel Performed by Pack Cementation. <i>Journal of Materials Engineering and Performance</i> , 0, , 1.	2.5	5