

# Graziella El Khoury

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8092006/publications.pdf>

Version: 2024-02-01

15  
papers

248  
citations

949033

11  
h-index

1181555

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

317  
citing authors

#	ARTICLE	IF	CITATIONS
1	A holographic sensor based on a biomimetic affinity ligand for the detection of cocaine. <i>Sensors and Actuators B: Chemical</i> , 2018, 270, 216-222.	4.0	20
2	A benzoboroxole-based affinity ligand for glycoprotein purification at physiological pH. <i>Journal of Molecular Recognition</i> , 2016, 29, 232-238.	1.1	7
3	A carbohydrate-binding affinity ligand for the specific enrichment of glycoproteins. <i>Journal of Chromatography A</i> , 2016, 1444, 8-20.	1.8	14
4	Mild and cost-effective green fluorescent protein purification employing small synthetic ligands. <i>Journal of Chromatography A</i> , 2015, 1418, 83-93.	1.8	12
5	Bespoke affinity ligands for the purification of therapeutic proteins. <i>Pharmaceutical Bioprocessing</i> , 2015, 3, 139-152.	0.8	15
6	Affinity ligands for glycoprotein purification based on the multi-component Ugi reaction. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 969, 171-180.	1.2	16
7	A Tailor-Made "Receptor-Affinity Pair for the Purification of Fusion Proteins. <i>ChemBioChem</i> , 2014, 15, 1423-1435.	1.3	14
8	Design, synthesis, and assessment of a de novo affinity adsorbent for the purification of recombinant human erythropoietin. <i>Biotechnology and Bioengineering</i> , 2013, 110, 3063-3069.	1.7	20
9	Inhibitory effects of in vivo oxidized high-density lipoproteins on platelet aggregation: evidence from patients with abetalipoproteinemia. <i>FASEB Journal</i> , 2013, 27, 2855-2861.	0.2	15
10	A biomimetic Protein G affinity adsorbent: an Ugi ligand for immunoglobulins and Fab fragments based on the third IgG-binding domain of Protein G. <i>Journal of Molecular Recognition</i> , 2013, 26, 190-200.	1.1	40
11	A synthetic Protein G adsorbent based on the multi-component Ugi reaction for the purification of mammalian immunoglobulins. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2012, 898, 15-23.	1.2	36
12	Biomimetic Affinity Ligands for Immunoglobulins Based on the Multicomponent Ugi Reaction. <i>Methods in Molecular Biology</i> , 2012, 800, 57-74.	0.4	13
13	Development of miniaturized immunoassay: Influence of surface chemistry and comparison with enzyme-linked immunosorbent assay and Western blot. <i>Analytical Biochemistry</i> , 2010, 400, 10-18.	1.1	18
14	A generic surface chemistry for peptide microarrays implementation: Application to the detection of anti-H3 antibody. <i>Biosensors and Bioelectronics</i> , 2010, 26, 1320-1325.	5.3	4
15	Acid deprotection of covalently immobilized peptide probes on glass slides for peptide microarrays. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2007, 2007, 2242-6.	0.5	0