

# Mesut Aköz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11055607/publications.pdf>

Version: 2024-02-01

6  
papers

114  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

159  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical fixation of CO <sub>2</sub> into cyclic carbonates by azo-containing Schiff base metal complexes. <i>New Journal of Chemistry</i> , 2015, 39, 7786-7796.	2.8	31
2	Synthesis, structural characterization, electrochemical, photoluminescence, antiproliferative and antioxidant properties of Co(II), Cu(II) and Zn(II) complexes bearing the azo-azomethine ligands. <i>Journal of Molecular Structure</i> , 2019, 1182, 63-71.	3.6	29
3	Antiproliferative, antioxidant, computational and electrochemical studies of new azo-containing Schiff base ruthenium(II) complexes. <i>New Journal of Chemistry</i> , 2018, 42, 2952-2963.	2.8	22
4	Half-sandwich Ruthenium(II) arene complexes bearing the azo-azomethine ligands: Electrochemical, computational, antiproliferative and antioxidant properties. <i>Journal of Organometallic Chemistry</i> , 2018, 870, 76-89.	1.8	21
5	Azo-azomethine based palladium(II) complexes as catalysts for the Suzuki-Miyaura cross-coupling reaction. <i>Journal of Molecular Structure</i> , 2020, 1216, 128279.	3.6	9
6	Synthesis of Novel Azo-Azomethine-Based Pd(II) Complexes and Catalytic Activities in the Synthesis of Vitamin K <sub>3</sub> (2-Methyl-1,4-Naphthoquinone). <i>Polycyclic Aromatic Compounds</i> , 2023, 43, 3459-3472.	2.6	1