

# Hatice Gamze Sogukomerogullari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2670375/publications.pdf>

Version: 2024-02-01

10  
papers

158  
citations

1478505

6  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

210  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Palladium nanoparticles decorated on amine functionalized graphene nanosheets as excellent nanocatalyst for the hydrogenation of nitrophenols to aminophenol counterparts. <i>Journal of Hazardous Materials</i> , 2019, 369, 96-107. | 12.4 | 49        |
| 2  | Synthesis of complexes Fe, Co and Cu supported by SNS-pincer ligands and their ability to catalytically form cyclic carbonates. <i>Inorganica Chimica Acta</i> , 2018, 471, 290-296.  | 2.4  | 39        |
| 3  | Synthesis and biological evaluation of a novel SNS tridentate Schiff base bearing pyrimidine ring and some metal complexes. <i>Medicinal Chemistry Research</i> , 2014, 23, 3451-3457.  | 2.4  | 22        |
| 4  | Synthesis of Fe and Cu metal complexes derived from SNS™ Pincer type ligands and their efficient catalyst precursors for the chemical fixation of $\text{CO}_2$ . <i>Journal of Chemical Sciences</i> , 2019, 131, 1.                 | 1.5  | 14        |
| 5  | Synthesis of novel chiral metal complexes derived from chiral thiosemicarbazide ligands as potential antioxidant agents. <i>Chirality</i> , 2019, 31, 434-444.  | 2.6  | 10        |
| 6  | Tridentate SNS pincer type ligand: Synthesis, structural and spectroscopic analysis of a novel pyridine and m-xylene compound with thioether-bridge. <i>Journal of Molecular Structure</i> , 2017, 1136, 271-280.                     | 3.6  | 9         |
| 7  | Pd (II) complexes bearing SNS-pincer type thioether ligands: Application as catalysts in the synthesis of vitamin K <sub>3</sub> . <i>Applied Organometallic Chemistry</i> , 2022, 36, e6467.   | 3.5  | 7         |
| 8  | Molecular docking-assisted investigation of Pd(II) complexes carrying SNS-pincer-type pyridine-thioether ligand as potential drug candidates against COVID-19. <i>Computers in Biology and Medicine</i> , 2022, 145, 105512.          | 7.0  | 3         |
| 9  | Pd(II), Ni(II), Cu(II) and Co(II) complexes bearing SNS-pincer type Ligand: Application as catalysts for chemical CO <sub>2</sub> conversion to obtain cyclic carbonates. <i>Inorganica Chimica Acta</i> , 2022, 539, 121040.         | 2.4  | 3         |
| 10 | Pd, Ni, Fe and Cu Complexes Containing a Novel SNS-pincer Ligand Bearing Pyridine: Synthesis and Catalytic Application to Form Cyclic Carbonates. <i>Journal of Molecular Structure</i> , 2022, , 133074.                             | 3.6  | 2         |