

# Federica Guarra

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

197  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

393  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anticancer Gold $\text{N}^{\text{H}}$ -Heterocyclic Carbene Complexes: A Comparative <i>in vitro</i> and <i>ex vivo</i> Study. <i>ChemMedChem</i> , 2017, 12, 1429-1435.	3.2	52
2	Cytotoxic Ag(I) and Au(I) NHC-carbenes bind DNA and show TrxR inhibition. <i>Journal of Inorganic Biochemistry</i> , 2020, 205, 110998.	3.5	37
3	Interaction of a gold( $\text{I}$ ) dicarbene anticancer drug with human telomeric DNA G-quadruplex: solution and computationally aided X-ray diffraction analysis. <i>Dalton Transactions</i> , 2018, 47, 16132-16138.	3.3	35
4	A focus on the biological targets for coinage metal-NHCs as potential anticancer complexes. <i>Journal of Inorganic Biochemistry</i> , 2021, 217, 111355.	3.5	29
5	$^{124}\text{I}$ Radiolabeling of a Au( $\text{III}$ )-NHC Complex for In Vivo Biodistribution Studies. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 17130-17136.	13.8	17
6	DNA interaction of a fluorescent, cytotoxic pyridinimino platinum(II) complex. <i>Journal of Inorganic Biochemistry</i> , 2020, 202, 110874.	3.5	11
7	On the Different Mode of Action of Au(I)/Ag(I)-NHC Bis-Anthracenyl Complexes Towards Selected Target Biomolecules. <i>Molecules</i> , 2020, 25, 5446.	3.8	11
8	$^{124}\text{I}$ Radiolabeling of a Au( $\text{III}$ )-NHC Complex for In Vivo Biodistribution Studies. <i>Angewandte Chemie</i> , 2020, 132, 17278-17284.	2.0	5