

# Michael T Gamer

## List of Publications by Year in descending order

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33  
papers

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citations

567144

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Systematic investigation of the influence of electronic substituents on dinuclear gold( $\text{Au}_2$ ) amidinates: synthesis, characterisation and photoluminescence studies. Dalton Transactions, 2022, 51, 5471-5479.	1.6	2
2	Stable bidentate silylene adducts of alkaline earth amides. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2022, 648, .	0.6	1
3	Luminescent early-late-hetero-tetranuclear group IV $\text{Au}_2$ bisamidinate complexes. Dalton Transactions, 2022, 51, 10357-10360.	1.6	1
4	Bright Luminescence in Three Phases—A Combined Synthetic, Spectroscopic and Theoretical Approach. Angewandte Chemie - International Edition, 2021, 60, 23365-23372.	7.2	14
5	Bright Luminescence in Three Phases—A Combined Synthetic, Spectroscopic and Theoretical Approach. Angewandte Chemie, 2021, 133, 23553-23560.	1.6	3
6	Heterobimetallic Lanthanide-Coinage Metal Compounds Featuring Possible Metal-Metal Interactions in the Excited State. Chemistry - A European Journal, 2021, 27, 15128-15136.	1.7	12
7	Nonanuclear zinc-gold $[\text{Zn}_3\text{Au}_6]$ heterobimetallic complexes. Dalton Transactions, 2021, 50, 8558-8566.	1.6	1
8	Tetra- and hexanuclear string complexes of the coinage metals. Chemical Communications, 2021, 57, 13146-13149.	2.2	14
9	Reaction of an arsinoamide with chloro tetrylenes: substitution and As-N bond insertion. Chemical Communications, 2019, 55, 9315-9318.	2.2	14
10	Mono- and Dinuclear Coinage Metal Complexes Supported by an Imino-Pyridine-NHC Ligand: Structural and Photophysical Studies. Organometallics, 2019, 38, 3649-3661.	1.1	13
11	Size Matters: From Two-Dimensional $\text{Au}_2$ - $\text{Tl}_2$ Metallopolymers to Molecular Complexes by Simple Variation of the Steric Demand. Chemistry - A European Journal, 2019, 25, 3799-3808.	1.7	11
12	Phosphine-substituted 1,2,3-triazoles as P,C- and P,N-ligands for photoluminescent coinage metal complexes. Dalton Transactions, 2019, 48, 15427-15434.	1.6	13
13	Rhenium is different: CO tetramerization induced by a divalent lanthanide complex in rhenium carbonyls. Chemical Communications, 2019, 55, 5765-5768.	2.2	25
14	Frontispiece: Size Matters: From Two-Dimensional $\text{Au}_2$ - $\text{Tl}_2$ Metallopolymers to Molecular Complexes by Simple Variation of the Steric Demand. Chemistry - A European Journal, 2019, 25, .	1.7	0
15	Synthesis, Spectroscopy, and Redox Studies of Ferrocene-Functionalized Coinage Metal Alkyne Complexes. Inorganic Chemistry, 2019, 58, 2997-3006.	1.9	3
16	Synthesis and structural characterization of arsinoamides of early transition metal (Zr and Hf) and main group metal (Al, In, Sn, and Pb) complexes. Dalton Transactions, 2019, 48, 15207-15211.	1.6	6
17	Open Chain Polyarsenides of the Lanthanides. Chemistry - A European Journal, 2018, 24, 7890-7895.	1.7	18
18	Synthesis and structural characterization of alkali metal arsinoamides. Dalton Transactions, 2018, 47, 12521-12525.	1.6	6

#	ARTICLE	IF	CITATIONS
19	Frontispiece: The First Lanthanide Complexes with a Redox-Active Sulfur Diimide Ligand: Synthesis and Characterization of $[\text{LnCp}^*_{2}(\text{RN}=\text{S})_2]$ , Ln=Sm, Eu, Yb; R=SiMe <sub>3</sub> . Chemistry - A European Journal, 2017, 23, .	1.7	0
20	Bis(6-methylene-2,2'-bipyridine)phenylphosphine: A Flexible Ligand for the Construction of Trinuclear Coinage-Metal Complexes. Chemistry - A European Journal, 2017, 23, 12198-12209.	1.7	16
21	Polysulfide Coordination Clusters of the Lanthanides. Angewandte Chemie - International Edition, 2017, 56, 13249-13252.	7.2	35
22	Coinage Metal Complexes of Bis-Alkynyl-Functionalized N-Heterocyclic Carbenes: Reactivity, Photophysical Properties, and Quantum Chemical Investigations. Chemistry - A European Journal, 2017, 23, 1591-1603.	1.7	16
23	The First Lanthanide Complexes with a Redox-Active Sulfur Diimide Ligand: Synthesis and Characterization of $[\text{LnCp}^*_{2}(\text{RN}=\text{S})_2]$ , Ln=Sm, Eu, Yb; R=SiMe <sub>3</sub> . Chemistry - A European Journal, 2017, 23, 1278-1290.	1.7	28
24	Enantiopure Amidinate Complexes of the Rare-Earth Elements. Organometallics, 2016, 35, 3474-3487.	1.1	23
25	Molekulare Polyarsenide der Seltenerdelemente. Angewandte Chemie, 2016, 128, 1583-1586.	1.6	23
26	Molecular Polyarsenides of the Rare-Earth Elements. Angewandte Chemie - International Edition, 2016, 55, 1557-1560.	7.2	50
27	The approach to 4d/4f-polyphosphides. Chemical Science, 2015, 6, 7179-7184.	3.7	35
28	Alkynyl-functionalized gold NHC complexes and their coinage metal clusters. Dalton Transactions, 2015, 44, 13662-13670.	1.6	10
29	Di- and Trinuclear Gold Complexes of Diphenylphosphinoethyl-Functionalised Imidazolium Salts and their N-Heterocyclic Carbenes: Synthesis and Photophysical Properties. Chemistry - A European Journal, 2015, 21, 601-614.	1.7	54
30	P-P bond formation via reductive dimerization of $[\text{Cp}^*\text{Fe}(\text{I}-\text{P}5)]$ by divalent samarocenes. Chemical Communications, 2013, 49, 2183.	2.2	69
31	Intramolecular Phosphorus-Phosphorus Bond Formation within a $\text{Co}_2\text{P}_4$ Core. Inorganic Chemistry, 2013, 52, 14231-14236.	1.9	36
32	Yttrium and Lanthanide Diphosphanyl-amides: Syntheses and Structures of Complexes with one $\{(\text{Ph}_2\text{P})_2\text{N}\}$ ligand in the Coordination Sphere. Chemistry - A European Journal, 2004, 10, 3537-3542.	1.7	46
33	Cyclopentadienyl Complexes of Samarium with Bis(phosphanyl)amides. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2003, 629, 2113-2116.	0.6	24