

Maximilian Roca Jungfer

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Effect of Fluorination on the Structure and Anti- <i>Trypanosoma cruzi</i> Activity of Oxorhenium(V) Complexes with <i>S</i> , <i>N</i> , <i>S</i> -Tridentate Thiosemicarbazones and Benzoylthioureas. Synthesis and Structures of Technetium(V) Analogues. <i>Inorganic Chemistry</i> , 2019, 58, 10129-10138.	4.0	21
2	[Tc ^I (NO)X(Cp)(PPh ₃) ₃] Complexes (X ⁺ = I ⁺ , Tl ⁺ , Tm ³⁺ , Yb ³⁺ , Lu ³⁺ , Hg ²⁺ , Pb ²⁺ , Bi ³⁺ , Po ²⁺ , At ³⁺ , Rn ²⁺)	2.3	14
3	Ammonium Pertechnetate in Mixtures of Trifluoromethanesulfonic Acid and Trifluoromethanesulfonic Anhydride. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	12
4	Technetium Hydrides Revisited: Syntheses, Structures, and Reactions of [TcH ₃ (PPh ₃) ₄] and [TcH(CO) ₃ (PPh ₃) ₂]. <i>Organometallics</i> , 2021, 40, 3095-3112.	2.3	11
5	[Tc(OH) ₂ (CO) ₃ (PPh ₃) ₂] ⁺ : A Synthon for Tc(I) Complexes and Its Reactions with Neutral Ligands. <i>Inorganic Chemistry</i> , 2021, 60, 16734-16753.	4.0	10
6	Organometallic Gold(III) Complexes with Tridentate Halogen-Substituted Thiosemicarbazones: Effects of Halogenation on Cytotoxicity and Anti-Parasitic Activity. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 4455-4462.	2.0	9
7	Rhenium(V) Complexes with Selenolato- and Telluroolato-Substituted Schiff Bases - Released PPh ₃ as a Facile Reductant. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 4974-4984.	2.0	8
8	Reactions of [ReOCl ₃ (PPh ₃) ₂] with 4-Fluoroaniline. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2018, 644, 1451-1455.	1.2	7
9	Indium(III)-metallacryptates assembled from 2,6-dipicolinoyl-bis(<i>N</i> , <i>N</i> -diethylthiourea). <i>New Journal of Chemistry</i> , 2020, 44, 3672-3680.	2.8	6
10	Technetium(I) Carbonyl Chemistry with Small Inorganic Ligands. <i>Inorganic Chemistry</i> , 2022, 61, 2980-2997.	4.0	6
11	Unlocking Air- and Water-Stable Technetium Acetylides and Other Organometallic Complexes. <i>Inorganic Chemistry</i> , 2022, , .	4.0	6
12	Calix[4]arene-Analogous Technetium Supramolecules. <i>Inorganic Chemistry</i> , 2022, 61, 5173-5177.	4.0	5
13	Triaryltechnetium(III) and Related Complexes. <i>Organometallics</i> , 0, , .	2.3	5
14	Reactions of Tc ^I (NO) and Tc ^V N Complexes with Alkynes and Alkynides. <i>Organometallics</i> , 2022, 41, 2011-2021.	2.3	4
15	Trigonal-Bipyramidal vs. Octahedral Coordination in Indium(III) Complexes with Potentially <i>S</i> , <i>N</i> , <i>S</i> -Tridentate Thiosemicarbazones. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 1222-1229.	2.0	3
16	Reactions of Schiff Base-Substituted Diselenides and Tellurides with Ni(II), Pd(II) and Pt(II) Phosphine Complexes. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 4303-4312.	2.0	2
17	Large Telluroxane Bowls Connected by a Layer of Iodine Ions. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 15517-15523.	13.8	2
18	[{Tc I (NO)(L OMe)(PPh ₃)Cl} 2 Ag](PF ₆) and [Tc II (NO)(L OMe)(PPh ₃)Cl](PF ₆): Two Unusual Technetium Complexes with a κ^2 -type Ligand. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 0, , e202100316.	1.2	1

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19	Solvents and Ligands Matter: Structurally Variable Palladium and Nickel Clusters Assembled by Tridentate Selenium- and Tellurium-Containing Schiff Bases. <i>Inorganic Chemistry</i> , 2022, 61, 3785-3800.	4.0	1
20	Ammonium Pertechnetate in Mixtures of Trifluoromethanesulfonic Acid and Trifluoromethanesulfonic Anhydride. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	0