

# Arã;nzazu Mendã-a

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis, Characterization, and in Vitro Cytotoxicity of Some Gold(I) and Trans Platinum(II) Thionate Complexes Containing Water-Soluble PTA and DAPTA Ligands. X-ray Crystal Structures of $[Au(SC_4H_3N_2)(PTA)]$ , $trans-[Pt(SC_4H_3N_2)_2]$ and $trans-[Pt(SC_5H_4N)_2]$ . Inorganic Chemistry, 2008, 47, 5641-5648.		
2	Gold(I) and Palladium(II) Thiolato Complexes Containing Water-Soluble Phosphane Ligands. European Journal of Inorganic Chemistry, 2007, 2007, 2926-2933.	2.0	62
3	(Polyhalophenyl)silver(I) complexes as arylating agents: Crystal structure of $[(1/4-2,4,6-C_6F_3H_2)(AuPPh_3)_2]ClO_4$ . Journal of Organometallic Chemistry, 1988, 350, 129-138.	1.8	55
4	$trans$ -Thionate Derivatives of Pt(II) and Pd(II) with Water-Soluble Phosphane PTA and DAPTA Ligands: Antiproliferative Activity against Human Ovarian Cancer Cell Lines. Inorganic Chemistry, 2013, 52, 6635-6647.	4.0	53
5	Coordination Modes in a Tridentate NNS (Thiosemicarbazonato)copper(II) System Containing Oxygen-Donor Coligands $\hat{a}$ Structures of $[Cu(L)(X)]_2$ (X = Formato, Propionato, Nitrito). European Journal of Inorganic Chemistry, 2003, 2003, 518-527.	2.0	42
6	Pyridine-2-thionate as a versatile ligand in Pd(ii) and Pt(ii) chemistry: the presence of three different co-ordination modes in $[Pd_2(1/4-2-S,N-C_5H_4SN)(1/4-2-2S-C_5H_4SN)(1/4-2-dppm)(S-C_5H_4SN)_2]$ . Dalton Transactions, 2006, , 609-616.	3.3	32
7	Unexpected diastereoisomeric-trimers in the crystalline structure of triflatetriphenylphosphinesilver(I). Polyhedron, 1999, 18, 807-810.	2.2	26
8	Platinum(II) Alkynyl Complexes Containing N- and S-Propargylated Ligands: Synthesis, Structures and Formation of PtII/AgI Coordination Compounds. European Journal of Inorganic Chemistry, 2007, 2007, 3115-3123.	2.0	24
9	Reactions of thallium(III) chloride with (aryl)silver(I) complexes. Crystal structure of $[Tl(mes)_2][TlCl_3(mes)]$ (mes = mesityl). Journal of Organometallic Chemistry, 1989, 365, 201-206.	1.8	23
10	Synthesis and spectroscopic characterisation of tritelluroether, triselenoether, and trithioether complexes of Cr(0), Mo(0) and W(0). Polyhedron, 2000, 19, 1373-1379.	2.2	23
11	Polymer films containing chemically anchored diazonium salts with long-term stability as colorimetric sensors. Journal of Hazardous Materials, 2019, 365, 725-732.	12.4	22
12	Polyhalophenylsilver(I) complexes. Inorganica Chimica Acta, 1994, 223, 161-164.	2.4	15
13	Four- five- and six-co-ordinated pentafluorophenylthallium(III) complexes.. Journal of Organometallic Chemistry, 2002, 663, 289-296.	1.8	15
14	Palladium-containing polymers as hybrid sensory materials (water-soluble polymers, films and smart) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 B: Chemical, 2018, 255, 2750-2755.	7.8	15
15	Selective detection and discrimination of nitro explosive vapors using an array of three luminescent sensory solid organic and hybrid polymer membranes. Sensors and Actuators B: Chemical, 2015, 212, 18-27.	7.8	11
16	Palladium and platinum pyrimidine-2-thionate complexes with diphosphines. Polyhedron, 2012, 43, 15-21.	2.2	8
17	Heteroaromatic Polyamides with Improved Thermal and Mechanical Properties. Polymers, 2020, 12, 1793.	4.5	8
18	Why Is the Sensory Response of Organic Probes within a Polymer Film Different in Solution and in the Solid-State? Evidence and Application to the Detection of Amino Acids in Human Chronic Wounds. Polymers, 2020, 12, 1249.	4.5	8

#	ARTICLE	IF	CITATIONS
19	Synthesis of bis- or tris(pentafluorophenyl) thallium(III) complexes with bidentate ligands. X-ray crystal structure of $[\text{Tl}(\text{C}_6\text{F}_5)_2(\text{acac})\{(\text{O})\text{Ph}_2\text{PCH}_2\text{PPh}_2(\text{O})\}]$ . <i>Inorganica Chimica Acta</i> , 1994, 215, 229-233.	2.4	7
20	Pâ€C bond cleavage in dppm derivatives: X-ray structure of $[\text{Pd}_2(\frac{1}{2}\text{-P,C-PPh}_2\text{CHPOPh}_2)(\frac{1}{2}\text{-dppm})\text{Cl}(\text{PPh}_2\text{Me})]$ . <i>Inorganic Chemistry Communication</i> , 2012, 21, 151-154.	3.9	5
21	$[\text{Tl}(\text{OPPh}_3)_2][\text{Au}(\text{C}_6\text{F}_5)_2]$ : the first extended unsupported goldâ€thallium linear chain. <i>Chemical Communications</i> , 1998, , 2223-2224.	4.1	2
22	Segmented-Block Poly(ether amide)s Containing Flexible Polydisperse Polyethyleneoxide Sequences and Rigid Aromatic Amide Moieties. <i>Materials</i> , 2021, 14, 2804.	2.9	1