

# Shahzad Sharif

## List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Solvothermal synthesis, crystal structure, thermal, magnetic properties and DFT computations of a Ytterbium(III) complex derived from pyridine-2,6-dicarboxylic acid. <i>Journal of Molecular Structure</i> , 2022, 1260, 132877.	3.6	10
2	Synthesis, Crystal Structures of Gadolinium(III) and Erbium(III) Complexes Derived from Pyridine-2,6-Dicarboxylic Acid and Fluorescent Sensing of Picric Acid. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2021, 47, 95-104.	1.0	1
3	Facile solvothermal syntheses of isostructural lanthanide(III) formates: Photocatalytic, photoluminescent chemosensing properties, and proficient precursors for metal oxide nanoparticles. <i>Journal of Coordination Chemistry</i> , 2021, 74, 1700-1719.	2.2	1
4	Stability Indicating, pH and pKa Dependent HPLC-DAD Method for the Simultaneous Determination of Weakly Ionizable Empagliflozin, Dapagliflozin and Canagliflozin in Pharmaceutical Formulations. <i>Chromatographia</i> , 2020, 83, 1453-1465.	1.3	11
5	High Performance Liquid Chromatographic-Diode Array Detector Method for Simultaneous Determination of Aspirin, Caffeine and Ephedrine in Weight Loss Formulations, Human Plasma and in vitro Drug-Drug Interaction Studies. <i>Journal of Analytical Chemistry</i> , 2020, 75, 1589-1598.	0.9	2
6	Synthesis, crystal structures and, magnetic and photoluminescence properties of lanthanide-based metal-organic frameworks constructed with 2,5-dihydroxybenzene-1,4-dicarboxylic acid. <i>RSC Advances</i> , 2020, 10, 12841-12850.	3.6	6
7	Antioxidant activity, Î±-glucosidase inhibition and phytochemical profiling of <i>Hyophorbe lagenicaulis</i> leaf extracts. <i>PeerJ</i> , 2019, 7, e7022.	2.0	17
8	Synthesis, crystal structure and magnetic properties of an octanuclear cerium(III) complex of pyridine-2,6-dicarboxylate. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2019, 74, 255-260.	0.7	3
9	Enhancement of fuel characteristics of rice husk via torrefaction process. <i>Waste Management and Research</i> , 2019, 37, 737-745.	3.9	17
10	Efficient Syntheses, Crystal Structure and Thermal Properties of Gabapentin 4-Acetamido, 2-Mesitylene and 2,4-Dinitro Sulfonamides Derivatives. <i>Journal of Chemical Crystallography</i> , 2019, 49, 162-168.	1.1	1
11	Fixed-Dose Combination Antibiotics Interacting with a Quaternary Ammonium Disinfectant: Insights from Spectral and Chromatographic Measurements. <i>Journal of Solution Chemistry</i> , 2018, 47, 1048-1059.	1.2	7
12	Antioxidant activity, Hypoglycemic potential and metabolite profiling of <i>Hyophorbe indica</i> leaf extract. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2018, 31, 2737-2742.	0.2	4
13	Synthesis and crystal structures of bis(imidazolidine-2-thione- $\lambda^5$ S)bis(thiocyanato- $\lambda^5$ S)mercury(II) and bis(cyanido)bis( $\lambda^4$ S) $_2$ -imidazolidine-2-thione- $\lambda^5$ S)mercury(II). <i>Hg(CN)<math>_2</math></i> . <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2017, 72, 671-676.	0.7	3
14	Spectral and chromatographic characterization of fixed dose combination norfloxacin and metronidazole interacting with cetyltrimethylammonium bromide. <i>Journal of Molecular Liquids</i> , 2017, 244, 135-140.	4.9	14
15	Hydrothermal synthesis, structural investigation, and magnetic properties of 2-D layered lanthanide (Ln = Pr, Eu, Gd, Tb, and Er) coordination polymers possessing infinite 1-D nanosized cavities. <i>Journal of Coordination Chemistry</i> , 2015, 68, 2725-2738.	2.2	9
16	Seven-, eight-, and ten-coordinated cerium(III) with highly connective pyridine-2,4,6-tricarboxylate, oxalate, and glycine ligands. <i>Journal of Coordination Chemistry</i> , 2013, 66, 3113-3125.	2.2	8
17	4-Chloro-N-cyclohexylbenzenesulfonamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o468-o468.	0.2	1
18	Synthesis and Crystal Structures of a Lanthanum(III) 1D Polymer and a Mixed-Ligand Cerium(III) Binuclear Complex Derived from Pyridine-2,6-dicarboxylic Acid. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2012, 22, 1165-1173.	3.7	17

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19	1-D and 2-D coordination polymers of cerium(III) with pyridine-2,4,6-tricarboxylic acid: synthesis and structural, spectroscopic, and thermal properties. Journal of Coordination Chemistry, 2012, 65, 1892-1904.	2.2	19
20	[Pr <sub>2</sub> (pdc) <sub>3</sub> (Hpdc)(H <sub>2</sub> O) <sub>4</sub> ] <sub>n</sub> ·n(H <sub>3</sub> hp)·8n(H <sub>2</sub> O), a One-Dimensional Coordination Polymer Containing PrO <sub>6</sub> N <sub>3</sub> Tri-Capped Trigonal Prisms and PrO <sub>8</sub> N Mono-Capped Square Anti-Prisms (H <sub>2</sub> pdc = Pyridine) Tj ETQq0 0 0 rgt /Overlock 10 TF 5	2.2	0
21	Simultaneous Determination of Potassium Clavulanate and Cefixime in Synthetic Mixtures by High-Performance Liquid Chromatography. Journal of AOAC INTERNATIONAL, 2008, 91, 744-749.	1.5	17
22	Ultrasonic assisted synthesis of Zn(II) 2D coordination polymer and 4-nitroaniline photoluminescence sensing manifestation through DFT studies. Journal of Coordination Chemistry, 0, , 1-17.	2.2	0