

Masoud Mirzaei

List of Publications by Year in descending order

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236
papers

4,759
citations

117625

34
h-index

155660

55
g-index

261
all docs

261
docs citations

261
times ranked

4366
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The association between dairy products and psychological disorders in a large sample of Iranian adults. <i>Nutritional Neuroscience</i> , 2022, 25, 2379-2389. | 3.1 | 8 |
| 2 | Biological insights of a chiral hybrid-based β -octamolybdate and proline. <i>Journal of Molecular Structure</i> , 2022, 1247, 131401. | 3.6 | 3 |
| 3 | Prevalence and predisposing factors of chronic kidney disease in Yazd city; a population-based study. <i>Journal of Renal Injury Prevention</i> , 2022, 11, e1-e1. | 0.2 | 0 |
| 4 | Energetic features of antiparallel stacking and hydrogen bonding interactions in two coordination complexes bearing 1,10-phenanthroline-2,9-dicarboxylic acid. <i>Journal of Molecular Structure</i> , 2022, 1251, 131963. | 3.6 | 3 |
| 5 | Prevalence and predictors of low back pain among the Iranian population: Results from the Persian cohort study. <i>Annals of Medicine and Surgery</i> , 2022, 74, 103243. | 1.1 | 5 |
| 6 | Semi-automated solid-phase extraction of polycyclic aromatic hydrocarbons based on stainless steel meshes coated with metal-organic framework/graphene oxide. <i>Microchemical Journal</i> , 2022, 177, 107269. | 4.5 | 17 |
| 7 | Evaluation of the Risk Factors for Type 2 Diabetes Using the Generalized Structure Equation Modeling in Iranian Adults based on Shahedieh Cohort Study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 919-930. | 1.9 | 4 |
| 8 | Validity and Reproducibility of a Semiquantitative Multiple-Choice Food Frequency Questionnaire in Iranian Adults. <i>Food and Nutrition Bulletin</i> , 2022, , 037957212210783. | 1.4 | 11 |
| 9 | Social vulnerability indicators in pandemics focusing on COVID-19: A systematic literature review. <i>Public Health Nursing</i> , 2022, 39, 1142-1155. | 1.5 | 19 |
| 10 | Fabrication of heterogeneous-based lacunary polyoxometalates as efficient catalysts for the multicomponent and clean synthesis of pyrazolopyranopyrimidines. <i>Inorganic Chemistry Communication</i> , 2022, 140, 109456. | 3.9 | 26 |
| 11 | A systematic review and meta-analysis on the association between CD36 rs1761667 polymorphism and cardiometabolic risk factors in adults. <i>Scientific Reports</i> , 2022, 12, 5916. | 3.3 | 4 |
| 12 | The association between dairy products and the risk of COVID-19. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 1583-1589. | 2.9 | 7 |
| 13 | Lanthanoid-containing polyoxometalate nanocatalysts in the synthesis of bioactive isatin-based compounds. <i>Scientific Reports</i> , 2022, 12, . | 3.3 | 22 |
| 14 | Incorporating heterogeneous lacunary Keggin anions as efficient catalysts for solvent-free cyanosilylation of aldehydes and ketones. <i>Scientific Reports</i> , 2022, 12, . | 3.3 | 19 |
| 15 | Exploring 3-hydroxyflavone scaffolds as mushroom tyrosinase inhibitors: synthesis, X-ray crystallography, antimicrobial, fluorescence behaviour, structure-activity relationship and molecular modelling studies. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 7107-7122. | 3.5 | 27 |
| 16 | Association between empirically derived dietary patterns and liver function tests in adults: Shahedieh cohort study. <i>Nutrition</i> , 2021, 81, 110897. | 2.4 | 5 |
| 17 | Analysis of supramolecular interactions directing crystal packing of a A combination of XRD, MEP, NBO, QTAIM, and NCI analyses. <i>Journal of Molecular Structure</i> , 2021, 1228, 129438. | 3.6 | 3 |
| 18 | Two polyoxometalate-based hybrids constructed from trinuclear lanthanoid clusters with single-molecule magnet behavior. <i>Polyhedron</i> , 2021, 194, 114903. | 2.2 | 29 |

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|----|---|-----|-----------|
| 19 | An amino acid@isopolyoxometalate nanoparticles catalyst containing aspartic acid and octamolybdate for the synthesis of functionalized spirochromenes. <i>Inorganic and Nano-Metal Chemistry</i> , 2021, 51, 896-909. | 1.6 | 15 |
| 20 | The KLF14 Variant is Associated with Type 2 Diabetes and HbA1C Level. <i>Biochemical Genetics</i> , 2021, 59, 574-588. | 1.7 | 5 |
| 21 | Single-molecule magnets within polyoxometalate-based frameworks. <i>Dalton Transactions</i> , 2021, 50, 15047-15056. | 3.3 | 22 |
| 22 | Polyoxometalate-Based Frameworks as Adsorbents for Drug of Abuse Extraction from Hair Samples. <i>Inorganic Chemistry</i> , 2021, 60, 1472-1479. | 4.0 | 44 |
| 23 | Anisotropy in metal-organic framework thin films. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 3581-3586. | 6.0 | 20 |
| 24 | The relation between low carbohydrate diet score and psychological disorders among Iranian adults. <i>Nutrition and Metabolism</i> , 2021, 18, 16. | 3.0 | 15 |
| 25 | A redetermination of the structure and Hirshfeld surface analysis of poly[diaquadi- μ_4 -hydroxido-tetrakis(μ_4 -nicotinato <i>N</i> -oxide)tricopper(II)]. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2021, 77, 309-313. | 0.5 | 0 |
| 26 | Efficient dispersive micro solid-phase extraction of antidepressant drugs by a robust molybdenum-based coordination polymer. <i>Mikrochimica Acta</i> , 2021, 188, 108. | 5.0 | 20 |
| 27 | Health Risks, Preventive Behaviours and Respiratory Illnesses at the 2019 Arbaeen: Implications for COVID-19 and Other Pandemics. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3287. | 2.6 | 7 |
| 28 | Investigation of the association between pesticide exposure and the prevalence of type 2 diabetes in Shahedieh population in Yazd. <i>Environmental Science and Pollution Research</i> , 2021, 28, 43394-43401. | 5.3 | 2 |
| 29 | Dietary intake of B vitamins and their association with depression, anxiety, and stress symptoms: A cross-sectional, population-based survey. <i>Journal of Affective Disorders</i> , 2021, 288, 92-98. | 4.1 | 35 |
| 30 | An iron(II) complex of trans, trans, trans-bis(azido)bis(4-amino-3,5-bis(2-pyridyl)-1,2,4-triazole): Insight into molecular and supramolecular structures using Hirshfeld surface analysis and DFT studies. <i>Journal of Molecular Structure</i> , 2021, 1235, 130155. | 3.6 | 4 |
| 31 | The association between low-carbohydrate diet score and metabolic syndrome among Iranian adults. <i>Public Health Nutrition</i> , 2021, 24, 1-10. | 2.2 | 6 |
| 32 | Psychometric properties of the Short Form-8 Health Survey (SF-8) among diabetes and non-diabetes Iranian older people. <i>Health Promotion Perspectives</i> , 2021, 11, 337-343. | 1.9 | 7 |
| 33 | The relation between dietary phytochemical index and metabolic syndrome and its components in a large sample of Iranian adults: a population-based study. <i>BMC Public Health</i> , 2021, 21, 1587. | 2.9 | 12 |
| 34 | Noble metals in polyoxometalates. <i>Inorganica Chimica Acta</i> , 2021, 523, 120410. | 2.4 | 10 |
| 35 | The relationship between major dietary patterns and fertility status in Iranian men: a case-control study. <i>Scientific Reports</i> , 2021, 11, 18861. | 3.3 | 6 |
| 36 | Bioactivity studies of two copper complexes based on pyridinedicarboxylic acid N-oxide and 2,2'-bipyridine. <i>Journal of Molecular Structure</i> , 2021, 1249, 131584. | 3.6 | 3 |

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|----|--|------|-----------|
| 37 | Dietary glycemic index and glycemic load in association with sleep duration: YaHS-TAMYZ and Shahedieh observational studies. <i>Clinical Nutrition ESPEN</i> , 2021, 46, 471-476. | 1.2 | 2 |
| 38 | Metal-organic framework-based sorbents in analytical sample preparation. <i>Coordination Chemistry Reviews</i> , 2021, 445, 214107. | 18.8 | 138 |
| 39 | Synergistic effect of lacunary polyoxotungstates and carbon nanotubes for extraction of organophosphorus pesticides. <i>Microchemical Journal</i> , 2021, 170, 106665. | 4.5 | 20 |
| 40 | When metal-organic framework mediated smart drug delivery meets gastrointestinal cancers. <i>Journal of Materials Chemistry B</i> , 2021, 9, 3967-3982. | 5.8 | 22 |
| 41 | Supramolecular network of a framework material supported by the anion-linkage of Keggin-type heteropolyoxotungstates: experimental and theoretical insights. <i>Dalton Transactions</i> , 2021, 50, 1895-1900. | 3.3 | 31 |
| 42 | Roles of Organic Fragments in Redirecting Crystal/Molecular Structures of Inorganic-Organic Hybrids Based on Lacunary Keggin-Type Polyoxometalates. <i>Molecules</i> , 2021, 26, 5994. | 3.8 | 6 |
| 43 | 2-Benzylidenebenzofuran-3(2 <i>H</i>)-ones as a new class of alkaline phosphatase inhibitors: synthesis, SAR analysis, enzyme inhibitory kinetics and computational studies. <i>RSC Advances</i> , 2021, 11, 35077-35092. | 3.6 | 17 |
| 44 | Prevalence of hypertension and related risk factors in central Iran: Results from Yazd Health Study. <i>ARYA Atherosclerosis</i> , 2021, 17, 1-9. | 0.4 | 7 |
| 45 | Coordination complexes of zinc and manganese based on pyridine-2,5-dicarboxylic acid <i>N</i> -oxide: DFT studies and antiproliferative activities consideration. <i>RSC Advances</i> , 2021, 11, 37403-37412. | 3.6 | 7 |
| 46 | The association between a dietary habits score and the risk of metabolic syndrome: A cohort study. <i>Clinical Nutrition</i> , 2020, 39, 282-290. | 5.0 | 9 |
| 47 | Investigation of the uncommon basic properties of [Ln(W ₅ O ₁₈) ₂] ⁹⁻ (Ln = La, Ce, Nd, Gd, Tb) by changing central lanthanoids in the syntheses of pyrazolopyranopyrimidines. <i>Journal of Molecular Structure</i> , 2020, 1199, 126953. | 3.6 | 36 |
| 48 | H5BW12O40-Catalyzed syntheses of 1,4-dihydropyridines and polyhydroquinolines via Hantzsch reaction: Joint experimental and computational studies. <i>Journal of Molecular Structure</i> , 2020, 1199, 127011. | 3.6 | 37 |
| 49 | Supramolecular assembly of a 2D coordination polymer bearing pyridine- <i>N</i> -oxide-2,5-dicarboxylic acid and copper ion: X-ray crystallography and DFT calculations. <i>Journal of Molecular Structure</i> , 2020, 1202, 127243. | 3.6 | 22 |
| 50 | 12-Tungstoboric acid (H5BW12O40) as an efficient Lewis acid catalyst for the synthesis of chromenopyrimidine-2,5-diones and thioxochromenopyrimidin-5-ones: Joint experimental and computational study. <i>Journal of Molecular Structure</i> , 2020, 1205, 127598. | 3.6 | 18 |
| 51 | Chemoselective synthesis of drug-like pyrrolo[2,3,4- <i>kl</i>]acridin-1-one using polyoxometalate@lanthanoid catalyst. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2020, 129, 391-401. | 1.7 | 17 |
| 52 | A Nano-sized Nd@Ag@polyoxometalate Catalyst for Catalyzing the Multicomponent Hantzsch and Biginelli Reactions. <i>Journal of Cluster Science</i> , 2020, 31, 1295-1306. | 3.3 | 25 |
| 53 | Cardiac Specialists' Perspectives on Barriers to Cardiac Rehabilitation Referral and Participation in a Low-Resource Setting. <i>Rehabilitation Process and Outcome</i> , 2020, 9, 117957272093664. | 1.6 | 3 |
| 54 | Dietary Habits and their Association with Metabolic Syndrome in a sample of Iranian adults: A population-based study. <i>Food Science and Nutrition</i> , 2020, 8, 6217-6225. | 3.4 | 9 |

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|----|--|-----|-----------|
| 55 | Current status and future prospects of metal-organic frameworks at the interface of dye-sensitized solar cells. <i>Dalton Transactions</i> , 2020, 49, 13936-13947. | 3.3 | 41 |
| 56 | Dietary habits and the 10-year risk of overweight and obesity in urban adult population: A cohort study predicated on Yazd Healthy Heart Project. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1391-1397. | 3.6 | 2 |
| 57 | Changes in the prevalence of measures associated with hypertension among Iranian adults according to classification by ACC/AHA guideline 2017. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 372. | 1.7 | 8 |
| 58 | Silica Mesoporous Structures: Effective Nanocarriers in Drug Delivery and Nanocatalysts. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7533. | 2.5 | 25 |
| 59 | Awareness, treatment, and control of hypertension and related factors in adult Iranian population. <i>BMC Public Health</i> , 2020, 20, 667. | 2.9 | 42 |
| 60 | An inorganic-organic hybrid material based on a Keggin-type polyoxometalate@Dysprosium as an effective and green catalyst in the synthesis of 2-aminochromenes via multicomponent reactions. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5793. | 3.5 | 41 |
| 61 | Dietary habits and psychological disorders in a large sample of Iranian adults: a population-based study. <i>Annals of General Psychiatry</i> , 2020, 19, 8. | 2.7 | 12 |
| 62 | Construction of a dinuclear cluster containing La(III) and 4-hydroxypyridine-2,6-dicarboxylic acid to modify Keggin-type polyoxometalate. <i>Journal of Molecular Structure</i> , 2020, 1219, 128594. | 3.6 | 4 |
| 63 | Cross-cultural adaptation and psychometric validation of the Persian version of the Cardiac Rehabilitation Barriers Scale (CRBS-P). <i>BMJ Open</i> , 2020, 10, e034552. | 1.9 | 14 |
| 64 | Recurrent Supramolecular Motifs in a Series of Acid-Base Adducts Based on Pyridine-2,5-Dicarboxylic Acid N-Oxide and Organic Bases: Inter- and Intramolecular Hydrogen Bonding. <i>Crystal Growth and Design</i> , 2020, 20, 1738-1751. | 3.0 | 27 |
| 65 | Terpyridine-metal complexes: effects of different substituents on their physico-chemical properties and density functional theory studies. <i>Royal Society Open Science</i> , 2020, 7, 201208. | 2.4 | 30 |
| 66 | A redetermination of the crystal structure of the mannitol complex $\text{NH}_4[\text{Mo}_2\text{O}_5(\text{C}_6\text{H}_{11}\text{O}_6)_2\text{H}_2\text{O}_3]$ hydrogen-bonding scheme and Hirshfeld surface analysis. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2020, 76, 518-522. | 0.5 | 3 |
| 67 | The relation between dietary intakes and psychological disorders in Iranian adults: a population-based study. <i>BMC Psychiatry</i> , 2020, 20, 257. | 2.6 | 20 |
| 68 | Prevalence of modifiable cardiovascular risk factors in Yazd inner-city municipalities. <i>BMC Public Health</i> , 2020, 20, 134. | 2.9 | 8 |
| 69 | Epidemiology of diabetes mellitus, pre-diabetes, undiagnosed and uncontrolled diabetes in Central Iran: results from Yazd health study. <i>BMC Public Health</i> , 2020, 20, 166. | 2.9 | 111 |
| 70 | Agreement between Framingham, IraPEN and non-laboratory WHO-EMR risk score calculators for cardiovascular risk prediction in a large Iranian population. <i>Journal of Cardiovascular and Thoracic Research</i> , 2020, 12, 20-26. | 0.9 | 7 |
| 71 | The Most Important Predictors of Metabolic Syndrome Persistence after 10-year Follow-Up: YHHP Study. <i>International Journal of Preventive Medicine</i> , 2020, 11, 33. | 0.4 | 4 |
| 72 | Age-, sex-, and height-based blood pressure reference charts, Yazd children 6-18 years, Iran. <i>Clinical and Experimental Pediatrics</i> , 2020, 63, 321-328. | 2.2 | 4 |

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|----|---|------|-----------|
| 73 | Crystal and molecular structure of $[\text{Ni}\{2\text{-H}_2\text{NC(=O)C}_5\text{H}_4\text{N}\}_2(\text{H}_2\text{O})_2][\text{Ni}\{2,6\text{-}(\text{O})_2\text{S}_2\text{O}_6\}_2]$ DFT studies on hydrogen bonding energies in the crystal. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2020, 76, 591-603. | 1.1 | 1 |
| 74 | Prevalence of Abdominal Obesity and Metabolic Syndrome in Children and Adolescents: A Community Based Cross-Sectional Study. <i>Iranian Journal of Public Health</i> , 2020, 49, 360-368. | 0.5 | 9 |
| 75 | Infertility and physical activity: A cross-sectional study of women living in Yazd aged 20-49 yr, 2014-2015. <i>International Journal of Reproductive BioMedicine</i> , 2020, 18, 795-803. | 0.9 | 0 |
| 76 | Establishment of cardiac rehabilitation program in Yazd-Iran: An experience of a developing country. <i>IJC Heart and Vasculature</i> , 2019, 24, 100406. | 1.1 | 8 |
| 77 | Effects of N-oxidation on the molecular and crystal structures and properties of isocinchomeric acid, its metal complexes and their supramolecular architectures: experimental, CSD survey, solution and theoretical approaches. <i>RSC Advances</i> , 2019, 9, 25382-25404. | 3.6 | 15 |
| 78 | A nanohybrid composed of polyoxotungstate and graphene oxide for dispersive micro solid-phase extraction of non-steroidal anti-inflammatory drugs prior to their quantitation by HPLC. <i>Mikrochimica Acta</i> , 2019, 186, 534. | 5.0 | 46 |
| 79 | $\text{Ag}_3[\text{PMo}_{12}\text{O}_{40}]$: An efficient and green catalyst for the synthesis of highly functionalized pyranannulated heterocycles via multicomponent reaction. <i>Applied Organometallic Chemistry</i> , 2019, 33, e5043. | 3.5 | 22 |
| 80 | Synthesis of Pyrazolo[4,3- <i>b</i>]pyrido[2,3- <i>d</i>]pyrimidine-diones Catalyzed by a Nano-sized Surface-Grafted <i>Neodymium</i> Complex of the Tungstosilicate via Multicomponent Reaction. <i>Applied Organometallic Chemistry</i> , 2019, 33, e5058. | 3.5 | 18 |
| 81 | Development and multi-cohort validation of a clinical score for predicting type 2 diabetes mellitus. <i>PLoS ONE</i> , 2019, 14, e0218933. | 2.5 | 5 |
| 82 | Heterogeneous Catalysis by Polyoxometalates in Metal-Organic Frameworks. <i>ACS Catalysis</i> , 2019, 9, 10174-10191. | 11.2 | 246 |
| 83 | Applications of inorganic-organic hybrid architectures based on polyoxometalates in catalyzed and photocatalyzed chemical transformations. <i>Applied Organometallic Chemistry</i> , 2019, 33, e4808. | 3.5 | 42 |
| 84 | Relationship between sitting time and anthropometric indices: Findings of Yazd health study (YaHS). <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2220-2225. | 3.6 | 1 |
| 85 | On the preferences of five-membered chelate rings in coordination chemistry: insights from the Cambridge Structural Database and theoretical calculations. <i>Dalton Transactions</i> , 2019, 48, 5476-5490. | 3.3 | 78 |
| 86 | Barriers and facilitators to provide continuity of care to dischargeable patients in disasters: A qualitative study. <i>Injury</i> , 2019, 50, 869-876. | 1.7 | 10 |
| 87 | An inorganic-organic hybrid supramolecular framework based on the $[\text{Mo}_8\text{O}_{26}]^{4-}$ cluster and cobalt complex of aspartic acid: X-ray structure and DFT study. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2019, 75, 469-477. | 0.5 | 12 |
| 88 | Substantiation to structure-property of pyrazine-based compounds by undeniable impress of its different connectivities. <i>Journal of Molecular Structure</i> , 2019, 1188, 129-141. | 3.6 | 16 |
| 89 | Dietary habits in association with general and abdominal obesity in central Iran: Results from Yazd Health Study (YaHS). <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2727-2732. | 3.6 | 6 |
| 90 | Ce-promoted $\text{Na}_2\text{WO}_4/\text{TiO}_2$ catalysts for the oxidative coupling of methane. <i>Inorganic Chemistry Communication</i> , 2019, 100, 97-100. | 3.9 | 12 |

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|-----|--|-----|-----------|
| 91 | A new effective nano-adsorbent and antibacterial material of hydroxyapatite. <i>Journal of the Iranian Chemical Society</i> , 2019, 16, 695-705. | 2.2 | 9 |
| 92 | Seven and eight-coordinate Fe(III) complexes containing pre-organized ligand 1,10-phenanthroline-2,9-dicarboxylic acid: Solvent effects, supramolecular interactions and DFT calculations. <i>Inorganica Chimica Acta</i> , 2019, 484, 264-275. | 2.4 | 15 |
| 93 | Different behavior of PDA as a preorganized ligand versus PCA ligand in constructing two inorganic-organic hybrid materials based on Keggin-type polyoxometalate. <i>Inorganica Chimica Acta</i> , 2019, 484, 332-337. | 2.4 | 14 |
| 94 | A survey of interactions in crystal structures of pyrazine-based compounds. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2019, 75, 231-247. | 0.5 | 19 |
| 95 | The Feasibility of Increasing Hospital Surge Capacity in Disasters through Early Patient Discharge. <i>Bulletin of Emergency and Trauma</i> , 2019, 7, 105-111. | 0.0 | 4 |
| 96 | Relationship between Religious Orientation, Anxiety, and Depression among College Students: A Systematic Review and Meta-Analysis. <i>Iranian Journal of Public Health</i> , 2019, 48, 43-52. | 0.5 | 7 |
| 97 | Behavioral beliefs of reducing salt intake from the perspective of people at risk of hypertension: An exploratory study. <i>ARYA Atherosclerosis</i> , 2019, 15, 59-66. | 0.4 | 1 |
| 98 | Prevalence of Depression, Anxiety and Stress among Adult Population: Results of Yazd Health Study. <i>Iranian Journal of Psychiatry</i> , 2019, 14, 137-146. | 0.7 | 28 |
| 99 | Comparison of Short-Term Results between Patients Undergoing Coronary Artery Bypass Graft with a Stent-Placement History and Patients Undergoing Primary Coronary Artery Surgery. <i>The Journal of Tehran Heart Center</i> , 2019, 14, 53-58. | 0.3 | 1 |
| 100 | Syntheses and characterization of two new coordination compounds containing an azide ligand in the presence of σ -donor co-ligands with nickel and copper(II) metal ions and an investigation into the effects of sonochemical methods on morphology and particle size. <i>Journal of the Iranian Chemical Society</i> , 2018, 15, 1287-1292. | 2.2 | 4 |
| 101 | Correlation between drinking water fluoride and TSH hormone by ANNs and ANFIS. <i>Journal of Environmental Health Science & Engineering</i> , 2018, 16, 11-18. | 3.0 | 7 |
| 102 | Impact of Drinking Water Fluoride on Human Thyroid Hormones: A Case- Control Study. <i>Scientific Reports</i> , 2018, 8, 2674. | 3.3 | 83 |
| 103 | Cohort Profile: The Yazd Health Study (YaHS): a population-based study of adults aged 20–70 years (study design and baseline population data). <i>International Journal of Epidemiology</i> , 2018, 47, 697-698h. | 1.9 | 61 |
| 104 | Accurate DFT studies on crystalline network formation of a new Co(II) complex bearing 8-aminoquinoline. <i>Inorganica Chimica Acta</i> , 2018, 473, 152-159. | 2.4 | 7 |
| 105 | Investigation of non-covalent and hydrogen bonding interactions on the formation of crystalline networks and supramolecular synthons of a series of β -aminophosphonates: Crystallography and DFT studies. <i>Journal of Molecular Structure</i> , 2018, 1163, 316-326. | 3.6 | 6 |
| 106 | Structural insights into two inorganic-organic hybrids based on chiral amino acids and polyoxomolybdates. <i>Journal of Molecular Structure</i> , 2018, 1156, 550-558. | 3.6 | 24 |
| 107 | Effect of dietary habits on the risk of metabolic syndrome: Yazd Healthy Heart Project. <i>Public Health Nutrition</i> , 2018, 21, 1139-1146. | 2.2 | 16 |
| 108 | Solid and solution states studies of two Mn(II) complexes based on <i>N</i> -oxidized pyridine-2,5-dicarboxylic acid. <i>Journal of Coordination Chemistry</i> , 2018, 71, 4058-4071. | 2.2 | 8 |

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|-----|--|-----|-----------|
| 109 | Surface-grafted lanthanoid complexes of the tungstosilicate polyanion [SiW ₁₂ O ₄₀] ⁴⁻ : a synthetic, structural and computational investigation. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2018, 74, 1300-1309. | 0.5 | 15 |
| 110 | Developing a magnetic metal organic framework of copper bearing a mixed azido/butane-1,4-dicarboxylate bridge: magnetic and gas adsorption properties. <i>Dalton Transactions</i> , 2018, 47, 13849-13860. | 3.3 | 42 |
| 111 | Constructing two 1D coordination polymers and one mononuclear complex by pyrazine- and pyridinedicarboxylic acids under mild and sonochemical conditions: magnetic and CSD studies. <i>CrystEngComm</i> , 2018, 20, 3711-3721. | 2.6 | 26 |
| 112 | An eight-coordinate zinc complex containing the highly pre-organized ligand 1,10-phenanthroline-2,9-dicarboxylic acid: Solvothermal synthesis, supramolecular structure and CSD studies. <i>Journal of Molecular Structure</i> , 2018, 1171, 626-630. | 3.6 | 13 |
| 113 | Modeling spatial risk of zoonotic cutaneous leishmaniasis in Central Iran. <i>Acta Tropica</i> , 2018, 185, 327-335. | 2.0 | 15 |
| 114 | The first Fe(II) complex bearing end-to-end dicyanamide as a double bridging ligand: Crystallography study and Hirshfeld surface analysis; completed with a CSD survey. <i>Journal of Molecular Structure</i> , 2018, 1173, 697-706. | 3.6 | 7 |
| 115 | H ₅ BW ₁₂ O ₄₀ as a green and efficient homogeneous but recyclable catalyst in the synthesis of 4-H-Pyrans via multicomponent reaction. <i>Applied Organometallic Chemistry</i> , 2018, 32, e4479. | 3.5 | 36 |
| 116 | Photochemical and electrochemical hydrogen evolution reactivity of lanthanide-functionalized polyoxotungstates. <i>Chemical Communications</i> , 2018, 54, 10427-10430. | 4.1 | 75 |
| 117 | The prevalence of infertility in 20-49 years women in Yazd, 2014-2015: A cross-sectional study. <i>International Journal of Reproductive BioMedicine</i> , 2018, 16, 683-688. | 0.9 | 5 |
| 118 | A survey of the different roles of polyoxometalates in their interaction with amino acids, peptides and proteins. <i>Dalton Transactions</i> , 2017, 46, 6812-6829. | 3.3 | 116 |
| 119 | The roles of H-bonding, π -stacking, and antiparallel CO ⁻ CO interactions in the formation of a new Gd(III) coordination polymer based on pyridine-2,6-dicarboxylic acid. <i>Inorganic Chemistry Communication</i> , 2017, 83, 24-26. | 3.9 | 9 |
| 120 | Synthesis, single crystal X-ray characterization, and solution studies of Zn(II)-, Cu(II)-, Ag(I)- and Ni(II)-pyridine-2,6-dipicolinate N-oxide complexes with different topologies and coordination modes. <i>Inorganica Chimica Acta</i> , 2017, 458, 84-96. | 2.4 | 12 |
| 121 | Does tax-based health financing offer protection from financial catastrophe? Findings from a household economic impact survey of ischaemic heart disease in Malaysia. <i>International Health</i> , 2017, 9, 29-35. | 2.0 | 3 |
| 122 | Population-attributable fraction of hypertension associated with obesity, abdominal obesity, and the joint effect of both in the Central Provinces of Iran. <i>Journal of Epidemiology and Global Health</i> , 2017, 7, 71. | 2.9 | 10 |
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