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List of Publications by Year in descending order

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times ranked

4183
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural and magnetic phase transitions in Ca-substituted bismuth ferromanganites. Journal of Alloys and Compounds, 2022, 901, 163682.	2.8	3
2	Portrayal of the color polymorphism in the 5-acetyl-derivative of ROY. CrystEngComm, 2022, 24, 1459-1474.	1.3	3
3	Ethyl 7-Acetyl-8a-methyl-3-(1-phenyl-1H-tetrazol-5-yl)-1,4,4a,5,6,8a-hexahydro-7H-pyrano[2,3-c]pyridazine-1-carboxylate. O.2 MolBank, 2022, 2022, M1338.		1
4	Molecular and crystal structures of N-picryl-m-phenolidine and investigation of single crystal polarized Raman spectra. Journal of Molecular Structure, 2022, 1262, 133111.	1.8	1
5	Influence of UV degradation of bioplastics on the amplification of mercury bioavailability in aquatic environments. Marine Pollution Bulletin, 2022, 180, 113806.	2.3	2
6	Coprecipitation synthesis, stabilization, and characterization of oleic acid-coated iron oxide nanoparticles for magnetically oriented hybrid system vectorization. , 2021, , 273-301.		0
7	On the Development of Selective Chelators for Cadmium: Synthesis, Structure and Chelating Properties of 3-((5-(trifluoromethyl)-1,3,4-thiadiazol-2-yl)amino)benzo[d]isothiazole 1,1-dioxide, a Novel Thiadiazolyl Saccharinate. Molecules, 2021, 26, 1501.	1.7	4
8	Electrical and magnetic characterization of Bi _{1-x} FexNbO ₄ ceramics. Ionics, 2021, 27, 5347.	1.2	1
9	Large magnetization jumps in Ca-doped bismuth ferromanganite. Physica B: Condensed Matter, 2021, 625, 413509.	1.3	0
10	2,4,6-Trinitro-N-(m-tolyl)aniline: A New Polymorphic Material Exhibiting Different Colors. Crystal Growth and Design, 2021, 21, 7269-7284.	1.4	6
11	Disentangling the phase sequence and correlated critical properties in $\text{Bi}_{1-x}\text{Mn}_x\text{O}_{7-y}$ by structural studies. Physical Review B, 2021, 104, .		
12	Asymmetric Neber Reaction in the Synthesis of Chiral 2-(Tetrazol-5-yl)-2H-Azirines. Synlett, 2020, 31, 553-558.	1.0	10
13	An advanced approach to control the electro-optical properties of LT-GaAs-based terahertz photoconductive antenna. Materials Research Bulletin, 2020, 122, 110688.	2.7	6
14	The crystal structure and Raman spectrum of the sodium salt of 5-Acetic acid hydantoin. Journal of Molecular Structure, 2020, 1222, 128897.	1.8	2
15	Impedance spectroscopy studies of ErNbO ₄ synthesised by the sol-gel method. Journal of Sol-Gel Science and Technology, 2020, 96, 143-152.	1.1	2
16	Polymorphism in 1-methylhydantoin: investigation by periodic DFT calculations and characterization of the third polymorph. CrystEngComm, 2020, 22, 6347-6359.	1.3	4
17	Quantum effects in electrical transport properties of Bismuth chalcogenides Topological Insulators. EPJ Web of Conferences, 2020, 233, 01001.	0.1	0
18	Structural diversity in conducting bilayer salts (CNB-EDT-TTF) ₄ . CrystEngComm, 2020, 22, 8313-8321.	1.3	4

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19	The Synthesis of 2-Spiroindolin-3-one-(thio)barbiturates from 2,1-Benzisoxazoles: A Rearrangement Promoted by Thermal Conditions. <i>Synthesis</i> , 2020, 52, 2065-2072.	1.2	2
20	Investigation of Local Conduction Mechanisms in Ca and Ti-Doped BiFeO ₃ Using Scanning Probe Microscopy Approach. <i>Nanomaterials</i> , 2020, 10, 940.	1.9	0
21	Conformational Landscape and Polymorphism in 5-Acetic Acid Hydantoin. <i>Journal of Physical Chemistry A</i> , 2020, 124, 6303-6318.	1.1	2
22	Impact of the pulling rate on the redox state and magnetic domains of Fe-Si-O glass ceramic processed by LFZ method. <i>Materials Research Bulletin</i> , 2020, 131, 110972.	2.7	8
23	Thiabendazole and Thiabendazole-Formic Acid Solvate: A Computational, Crystallographic, Spectroscopic and Thermal Study. <i>Molecules</i> , 2020, 25, 3083.	1.7	6
24	Bilayer Molecular Metal with a Polymeric Anion, $(\text{CNB-EDT-TTF})_6(\text{Ag})_4$. <i>Crystal Growth and Design</i> , 2020, 20, 4224-4227.	1.4	4
25	Room temperature magnetoelectric coupling in a molecular ferroelectric ytterbium(III) complex. <i>Science</i> , 2020, 367, 671-676.	6.0	114
26	Magnetic studies of monoclinic Cu ₄ O(SeO ₃) ₃ , a copper-oxo-selenite derivative. <i>EPJ Web of Conferences</i> , 2020, 233, 01002.	0.1	1
27	Effect of combined Ca/Ti and Ca/Nb substitution on the crystal and magnetic structure of BiFeO ₃ . <i>Journal of Magnetism and Magnetic Materials</i> , 2019, 491, 165561.	1.0	5
28	Temperature-driven structural transformations in Ca/Ti- and Ba/Ti-doped BiFeO ₃ . <i>Materials Letters</i> , 2019, 254, 305-308.	1.3	3
29	Nanoengineered nickel/reduced graphene oxide composites: Control of interfacial nanostructure for tunable electrophysical properties. <i>Applied Surface Science</i> , 2019, 498, 143781.	3.1	3
30	The structural origin of composition-driven magnetic transformation in BiFeO ₃ -based multiferroics: a neutron diffraction study. <i>Journal of Materials Chemistry C</i> , 2019, 7, 6085-6090.	2.7	16
31	The RC circuit with an Olympic twist. <i>Physics Education</i> , 2019, 54, 035002.	0.3	1
32	Paramagnetic rare-earth oxide Nd ₂ O ₃ investigated by muon spin spectroscopy. <i>Physical Review B</i> , 2019, 100, .	1.1	4
33	Strong impact of LiNbO ₃ fillers on local electromechanical and electrochemical properties of P(VDF-TrFe) polymer disclosed via scanning probe microscopy. <i>Applied Surface Science</i> , 2019, 470, 1093-1100.	3.1	7
34	A correlation between crystal structure and magnetic properties in co-doped BiFeO ₃ ceramics. <i>Journal of Physics and Chemistry of Solids</i> , 2019, 126, 164-169.	1.9	27
35	Synthesis and magnetic studies of nanocrystalline $\text{Cu}_2\text{Mn}_2\text{S}_4$ a chiral topological magnet. <i>Journal of Magnetism and Magnetic Materials</i> , 2019, 474, 122-126.	1.0	3
36	Molecular and crystal structures and spectroscopic properties of 2-oxo-2-(Thiophen-2-yl) ethyl phosphonic acid. <i>Journal of Molecular Structure</i> , 2019, 1178, 73-82.	1.8	0

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37	Weak ferromagnetic state in the polar phase of $\text{Bi}_{1-x}\text{Ca}_x\text{Fe}_{1-2x}\text{Nb}_x\text{O}_3$ multiferroics. <i>Materials Letters</i> , 2019, 235, 46-48.	1.3	5
38	Magnetocaloric effect, electric, and dielectric properties of $\text{Nd}_{0.6}\text{Sr}_{0.4}\text{MnCo}_{1-x}\text{O}_3$ composites. <i>Journal of Magnetism and Magnetic Materials</i> , 2018, 457, 126-134.	1.0	24
39	Thermopower and magnetocaloric properties in NdSrMnO/CrO_3 composites. <i>Journal of Magnetism and Magnetic Materials</i> , 2018, 456, 217-222.	1.0	7
40	Synthesis, Structure, and Cytotoxicity of a New Sulphonyl-bridged Thiadiazolyl-Saccharinate Conjugate: The Relevance of Sâ€¦â€¦N Interaction. <i>Chemistry - A European Journal</i> , 2018, 24, 3251-3262.	1.7	9
41	Self-assembled diphenylalanine peptide microtubes covered by reduced graphene oxide/spiky nickel nanocomposite: An integrated nanobiomaterial for multifunctional applications. <i>Materials and Design</i> , 2018, 142, 149-157.	3.3	11
42	Polar-antipolar transition and weak ferromagnetism in Mn-doped $\text{Bi}_{0.86}\text{La}_{0.14}\text{FeO}_3$. <i>Journal Physics D: Applied Physics</i> , 2018, 51, 165001.	1.3	13
43	Synthesis, physicochemical and optical properties of bis-thiosemicarbazone functionalized graphene oxide. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 188, 183-188.	2.0	24
44	Robust weak anti-localisation effect in strongly textured nanocrystalline $\text{Bi}_{2/3}\text{Mn}_{1/3}$ samples. <i>Physica B: Condensed Matter</i> , 2018, 536, 51-55.	1.3	3
45	NLO properties of a triphenylguanidine salt: The importance of pseudo-symmetry. <i>Optical Materials</i> , 2018, 84, 606-613.	1.7	14
46	Calixarene functionalization of TiO_2 nanoarrays: an effective strategy for enhancing the sensor versatility. <i>Journal of Materials Chemistry A</i> , 2018, 6, 10649-10654.	5.2	14
47	A novel approach to study the conductivity behavior of $\text{CaCu}_3\text{Ti}_4\text{O}_{12}$ using scanning probe microscopy technique. <i>MRS Communications</i> , 2018, 8, 932-937.	0.8	7
48	High Z^2 Crystal Structure of a New Polymorph of a Thioimidazole Disulfide: Importance of Conformational Flexibility. <i>Crystal Growth and Design</i> , 2018, 18, 4167-4173.	1.4	14
49	Synthesis, structural and spectroscopic studies of 2-oxoacenaphthyl-1(2H)-ylidene nicotino-hydrazide. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2017, 172, 189-198.	2.0	1
50	l-Histidinium thiocyanurate: Experimental and theoretical studies of a new nonlinear optical material. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2017, 172, 168-173.	2.0	1
51	Structural and nonlinear optical studies of a salt with an octupolar chromophore: Guanidinium cyclopropanecarboxylate. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2017, 172, 156-162.	2.0	9
52	On the ordeal of quinolone preparation via cyclisation of aryl-enamines; synthesis and structure of ethyl 6-methyl-7-iodo-4-(3-iodo-4-methylphenoxy)-quinoline-3-carboxylate. <i>Pure and Applied Chemistry</i> , 2017, 89, 765-780.	0.9	4
53	Hetero-Diels-Alder and Ring-Opening Reactions of Furans Applied to the Synthesis of Functionalized Heterocycles. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 4011-4025.	1.2	22
54	Highly fluorescent and superparamagnetic nanosystem for biomedical applications. <i>Nanotechnology</i> , 2017, 28, 285704.	1.3	12

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55	Magnetostructural correlations in BiFeO ₃ -based multiferroics. Journal of Materials Chemistry C, 2017, 5, 3623-3629.	2.7	33
56	Composition-driven magnetic and structural phase transitions in Bi ^{1-x} Pr _x Fe ^{1-x} Mn _x O ₃ multiferroics. Journal of Applied Physics, 2017, 122, 124103.	1.1	13
57	Synthesis and structure of 2-substituted pyrene-derived scaffolds. Tetrahedron Letters, 2017, 58, 4547-4550.	0.7	6
58	Enhancement of local piezoelectric properties of a perforated ferroelectric thin film visualized via piezoresponse force microscopy. Journal Physics D: Applied Physics, 2017, 50, 425303.	1.3	3
59	Investigation of micro- and nanoscale barrier layer capacitance mechanisms of conductivity in CaCu ₃ Ti ₄ O ₁₂ via scanning probe microscopy technique. RSC Advances, 2017, 7, 40695-40704.	1.7	28
60	Structural and spectroscopic characterization of the second polymorph of 1-methylhydantoin. Journal of Molecular Structure, 2017, 1148, 111-118.	1.8	7
61	5-Methylhydantoin: From Isolated Molecules in a Low-Temperature Argon Matrix to Solid State Polymorphs Characterization. Journal of Physical Chemistry A, 2017, 121, 5267-5279.	1.1	12
62	Atividade experimental "hands-on" para o estudo das características de um gerador (pilha voltaica) e de um recetor (voltímetro) com material simples, de fácil acesso e baixo custo. Revista Brasileira De Ensino De Fisica, 2016, 39, .	0.2	1
63	Ti doping-induced magnetic and morphological transformations in Sr- and Ca-substituted BiFeO ₃ . Journal of Physics Condensed Matter, 2016, 28, 166004.	0.7	13
64	(1 <i>H</i> -Tetrazol-5-yl)-Allenes: Building Blocks for Tetrazolyl Heterocycles. Journal of Organic Chemistry, 2016, 81, 9028-9036.	1.7	17
65	Isolated hydrogen configurations in zirconia as seen by muon spin spectroscopy and <i>ab initio</i> calculations. Physical Review B, 2016, 94, .	1.1	24
66	Synthesis, spectral characterization and X-ray crystallographic study of new copper(I) complexes. Antitumor activity in colon cancer. Polyhedron, 2016, 119, 112-119.	1.0	9
67	Exploring saccharinate-tetrazoles as selective Cu(II) ligands: structure, magnetic properties and cytotoxicity of copper(II) complexes based on 5-(3-aminosaccharyl)-tetrazoles. RSC Advances, 2016, 6, 71628-71637.	1.7	18
68	Composition- and magnetic field-driven antiferromagnetic-weak ferromagnetic transition in Bi ^{1-x} CaxFe ^{1-x} TixO ₃ multiferroics. Materials Letters, 2016, 183, 69-72.	1.3	2
69	Effect of Nb doping on the morphology and multiferroic behavior of Bi _{0.9} La _{0.1} FeO ₃ ceramics. Materials Letters, 2016, 169, 180-184.	1.3	10
70	Synthesis of New 2-Halo-2-(1 <i>H</i> -tetrazol-5-yl)-2 <i>H</i> -azirines via a Non-Classical Wittig Reaction. Molecules, 2015, 20, 22351-22363.	1.7	15
71	Nanostructured Titania Photoanodes for Dye Solar Cells. Materials Today: Proceedings, 2015, 2, 141-146.	0.9	3
72	Structural defects as a factor controlling the magnetic properties of pure and Ti-doped Bi _{1-x} Ca _x Fe ^{1-x} Ti _x O ₃ multiferroics. Journal of Physics Condensed Matter, 2015, 27, 436002.	0.7	10

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73	Gelatin-assisted sol-gel derived TiO ₂ microspheres for hydrogen storage. International Journal of Hydrogen Energy, 2015, 40, 4945-4950.	3.8	19
74	Mn substitution-induced revival of the ferroelectric antiferromagnetic phase in Bi ^{1-x} Ca ^x FeO ₃ . Journal of Materials Science, 2015, 50, 1740-1745.	1.7	14
75	Antiferromagnetic-weak ferromagnetic transition in lightly doped BiFeO ₃ : role of structural defects. Journal of Materials Science, 2015, 50, 7192-7196.	1.7	7
76	Ti doping-driven magnetic and morphological changes in multiferroic ceramics of Bi _{0.9} La _{0.1} FeO ₃ . Journal Physics D: Applied Physics, 2015, 48, 345001.	1.3	11
77	Heterogeneous Precipitation Derived Al ₂ O ₃ /ZrO ₂ Composite. Materials Today: Proceedings, 2015, 2, 303-308.	0.9	2
78	Preparation and crystal structure of U ₃ Fe ₂ C ₅ : An original uranium-iron carbide. Journal of Nuclear Materials, 2015, 464, 299-303.	1.3	0
79	Thermolysis of 1-(thiophen-2-yl)-1H-tetrazoles: a route to thiophene-fused imidazoles and pyrimidines. Tetrahedron, 2015, 71, 3343-3350.	1.0	17
80	Copper(I) complexes of methyl 4-aryl-6-methyl-3,4-dihydropyrimidine-2(1H)-thione-5-carboxylates. Synthesis, characterization and activity in human breast cancer cells. Inorganica Chimica Acta, 2015, 438, 160-167.	1.2	8
81	Exploring the Chemistry of Furans: Synthesis of Functionalized Bis(furan-2-yl)methanes and 1,6-Dihydropyridazines. European Journal of Organic Chemistry, 2015, 2015, 6146-6151.	1.2	23
82	Synthesis, structural and conformational analysis, and IR spectra of ethyl 4-chloro-7-iodoquinoline-3-carboxylate. Tetrahedron, 2015, 71, 7583-7592.	1.0	6
83	Quinolone-Hydroxyquinoline Tautomerism in Quinolone 3-Esters. Preserving the 4-Oxoquinoline Structure To Retain Antimalarial Activity. Journal of Organic Chemistry, 2015, 80, 12244-12257.	1.7	17
84	Structure and Photochemistry of a Saccharyl Thiotetrazole. Journal of Organic Chemistry, 2015, 80, 392-400.	1.7	12
85	Columnar Formation in Sodium Triphenylacetate. Journal of Chemical Crystallography, 2014, 44, 543-547.	0.5	0
86	Spontaneous magnetization in the polar phase of Bi ^{1-x} Ca ^x FeO ₃ perovskites: The role of anion vacancies. Journal of Applied Physics, 2014, 116, 214105.	1.1	17
87	Weak ferromagnetism and nanodimensional ferroelectric domain structure stabilized in the polar phase of Bi ^{1-x} Nd ^x FeO ₃ multiferroics via Ti doping. Journal of Applied Physics, 2014, 115, .	1.1	21
88	Solid state photochromism and thermochromism of two related N-salicylidene anilines. Chemical Physics, 2014, 444, 43-51.	0.9	36
89	Structural and magnetic phase transitions in Bi ^{1-x} Nd ^x Fe ^{1-x} Mn ^x O ₃ multiferroics. Journal of Applied Physics, 2014, 115, .	1.1	20
90	Experimental and theoretical studies of the second- and third-order NLO properties of a semi-organic compound: 6-Aminoquinolinium iodide monohydrate. Chemical Physics, 2014, 428, 67-74.	0.9	35

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91	Highly ordered luminescent calix[4]azacrown films showing an emission response selective to volatile tetrahydrofuran. <i>Journal of Materials Chemistry C</i> , 2014, 2, 9012-9020.	2.7	16
92	Modulating the Self-Assembly of Calix[4]azacrowns to Design Materials with Improved Emission and Stimuli-Responsive Behavior. <i>Journal of Physical Chemistry C</i> , 2014, 118, 13118-13125.	1.5	12
93	Crystal Structure, Matrix-Isolation FTIR, and UV-Induced Conformational Isomerization of 3-Quinolinecarboxaldehyde. <i>Journal of Physical Chemistry A</i> , 2014, 118, 8708-8716.	1.1	6
94	Weak ferromagnetic polar phase in the $\text{BiFe}_{1-x}\text{Ti}_x\text{O}_3$ multiferroics. <i>Journal of Materials Science</i> , 2013, 48, 3852-3856.	1.7	14
95	Electric Properties of Single-Phased BiFeO_3 Ceramics. <i>Ferroelectrics</i> , 2013, 452, 57-62.	0.3	0
96	Perovskite $x\text{BiInO}_3-(1-x)\text{PbTiO}_3$ Crystals. <i>Ferroelectrics</i> , 2013, 457, 39-43.	0.3	0
97	Development of High Curie Temperature Ferroelectric $x\text{Bi}(\text{Sc}_{0.5}, \text{Yb}_{0.5})\text{O}_3 \hat{=} (1-x)\text{PbTiO}_3$ Single Crystals. <i>Ferroelectrics</i> , 2013, 447, 33-39.	0.3	1
98	Novel erbium(iii) complexes with 2,6-dimethyl-3,5-heptanedione and different N,N-donor ligands for ormosil and PMMA matrices doping. <i>Journal of Materials Chemistry C</i> , 2013, 1, 5701.	2.7	35
99	Composition- and temperature-driven structural transitions in $\text{Bi}_{1-x}\text{Ca}_x\text{FeO}_3$ multiferroics: a neutron diffraction study. <i>Journal of Physics Condensed Matter</i> , 2013, 25, 135902.	0.7	32
100	Charge Transport and Sensitized 1.5 μm Electroluminescence Properties of Full Solution-Processed NIR-OLED based on Novel Er(III) Fluorinated β^2 -Diketonate Ternary Complex. <i>Journal of Physical Chemistry C</i> , 2013, 117, 10020-10030.	1.5	65
101	Chiral 6,7-bis(hydroxymethyl)-1H,3H-pyrrolo[1,2-c]thiazoles with anti-breast cancer properties. <i>European Journal of Medicinal Chemistry</i> , 2013, 60, 254-262.	2.6	52
102	Mn substitution-modified polar phase in the $\text{Bi}_{1-x}\text{Nd}_x\text{FeO}_3$ multiferroics. <i>Journal of Applied Physics</i> , 2013, 113, 214112.	1.1	24
103	XAFS and Dielectric Study for $\text{Pb}(\text{Fe}_{1/2}\text{Nb}_{1/2})\text{O}_3$ - PbTiO_3 Crystals. <i>Ferroelectrics</i> , 2013, 448, 17-22.	0.3	2
104	Generating Flexibility in Inclusion Compounds that Possess Solvent-Accessible Voids: An Alternative Route to Control Pore Size in Three-Dimensional Nanoporous Molecular Crystals. <i>Crystal Growth and Design</i> , 2013, 13, 4512-4517.	1.4	7
105	Structural transitions and unusual magnetic behavior in Mn-doped $\text{Bi}_{1-x}\text{La}_x\text{FeO}_3$ perovskites. <i>Journal of Applied Physics</i> , 2012, 112, .	1.1	28
106	$5\beta,6\beta$ -Epoxy-7-norcholestan- 3β -yl acetate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o237-o237.	0.2	0
107	N-Hexyl-3-(4-hydroxy-3,5-dimethoxyphenyl)propanamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o1603-o1604.	0.2	0
108	2-Quinolinecarboxaldehyde: Polymorphic behavior of a small rigid molecule. <i>Journal of Molecular Structure</i> , 2012, 1030, 67-74.	1.8	6

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109	Amplification of the linear and nonlinear optical response of a chiral molecular crystal. <i>Journal of Chemical Physics</i> , 2012, 136, 134501.	1.2	18
110	Molecular structure of nitrogen-linked methyltetrazole-saccharinates. <i>Journal of Molecular Structure</i> , 2012, 1023, 128-142.	1.8	19
111	Efficient oxidation of oleanolic acid derivatives using magnesium bis(monoperoxyphthalate) hexahydrate (MMPP): A convenient 2-step procedure towards 12-oxo-28-carboxylic acid derivatives. <i>Beilstein Journal of Organic Chemistry</i> , 2012, 8, 164-169.	1.3	7
112	Mn doping-induced structural and magnetic transformations in the antiferroelectric phase of the $\text{Bi}_{1-x}\text{Nd}_x\text{FeO}_3$ perovskites. <i>Journal of Applied Physics</i> , 2012, 112, 064105.	1.1	15
113	Mn substitution-driven structural and magnetic phase evolution in $\text{Bi}_{1-x}\text{Sm}_x\text{FeO}_3$ multiferroics. <i>Journal of Applied Physics</i> , 2012, 111, 014110.	1.1	28
114	Effect of Mn substitution on crystal structure and magnetic properties of $\text{Bi}_{1-x}\text{Pr}_x\text{FeO}_3$ multiferroics. <i>Journal Physics D: Applied Physics</i> , 2012, 45, 045302.	1.3	31
115	Structural and magnetic phase transitions in $\text{Bi}_{1-x}\text{Pr}_x\text{FeO}_3$ perovskites. <i>Journal of Materials Science</i> , 2012, 47, 1578-1581.	1.7	58
116	The reaction of azoles with 17-chloro-16-formylandrosta-5,16-dien-3 β -yl-acetate: Synthesis and structural elucidation of novel 16-azolylmethylene-17-oxoandrostanes. <i>Steroids</i> , 2011, 76, 582-587.	0.8	10
117	Structural investigation of nitrogen-linked saccharinate-tetrazole. <i>Journal of Molecular Structure</i> , 2011, 1003, 103-110.	1.8	14
118	Structural phase evolution in $\text{Bi}_{7/8}\text{Ln}_{1/8}\text{FeO}_3$ (Ln=La-Dy) series. <i>Materials Letters</i> , 2011, 65, 1970-1972.	1.3	29
119	Structural, ferroelectric and magnetic properties of $\text{Bi}_{0.85}\text{Sm}_{0.15}\text{FeO}_3$ perovskite. <i>Crystal Research and Technology</i> , 2011, 46, 238-242.	0.6	43
120	Substitution-driven structural and magnetic phase transitions in $\text{Bi}_{0.86}(\text{La}, \text{Sm})_{0.14}\text{FeO}_3$ system. <i>Journal Physics D: Applied Physics</i> , 2011, 44, 185406.	1.3	31
121	Resonant x-ray scattering investigation of magnetic ordering in $\text{NpAs}_{1-x}\text{Se}_x$ ($x=0.05, 0.10$). <i>Journal of Physics Condensed Matter</i> , 2011, 23, 026002.	0.7	0
122	Monoclinic polymorph of 2-(pyrimidin-2-ylsulfanyl)acetic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o340-o340.	0.2	1
123	3 β ,5 α ,6 β -Trihydroxyandrostan-17-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o1056-o1057.	0.2	5
124	Androstane-3 β ,5 α ,6 β ,17 β -tetrol trihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o1643-o1644.	0.2	1
125	Intermediate structural phases in rare-earth substituted BiFeO_3 . <i>Materials Research Bulletin</i> , 2010, 45, 416-419.	2.7	32
126	Effect of Gd substitution on ferroelectric and magnetic properties of $\text{Bi}_4\text{Ti}_3\text{O}_{12}$. <i>Materials Letters</i> , 2010, 64, 1066-1068.	1.3	25

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127	Effect of Sm substitution on ferroelectric and magnetic properties of BiFeO ₃ . <i>Scripta Materialia</i> , 2010, 62, 238-241.	2.6	95
128	Diastereoselective Aza-Baylis-Hillman Reactions: Synthesis of Chiral Allenylamines and Azetines from Allenic Esters. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 3249-3256.	1.2	24
129	Chiral 6-hydroxymethyl-1H,3H-pyrrolo[1,2-c]thiazoles: Novel antitumor DNA monoalkylating agents. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 4676-4681.	2.6	16
130	3 ^β -Hydroxylup-20(29)-en-28-yl 1H-imidazole-1-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o1878-o1879.	0.2	1
131	3 ^β -Acetoxy-lup-20(29)-en-28-yl 1H-1,2,4-triazole-1-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o3041-o3041.	0.2	0
132	Guanidinium 4-aminobenzoate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o524-o524.	0.2	10
133	Rhombohedral-to-orthorhombic transition and multiferroic properties of Dy-substituted BiFeO ₃ . <i>Journal of Applied Physics</i> , 2010, 108, .	1.1	86
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