List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Medicinal chemistry strategies towards the development of effective SARS-CoV-2 inhibitors. Acta Pharmaceutica Sinica B, 2022, 12, 581-599.	12.0	33
2	A critical review on the phytoremediation of heavy metals from environment: Performance and challenges. Chemosphere, 2022, 291, 132979.	8.2	109
3	Use of Xpert MTB/RIF Ultra assay on stool and gastric aspirate samples to diagnose pulmonary tuberculosis in children in a high-tuberculosis-burden but resource-limited area of China. International Journal of Infectious Diseases, 2022, 114, 236-243.	3.3	9
4	Ferro-electric and magnetic properties in Bi ₅ Ti ₃ FeO ₁₅ films by Mn doping. Journal of Materials Chemistry C, 2022, 10, 1003-1009.	5.5	0
5	An overview of the methods for analyzing the chemical forms of metals in plants. International Journal of Phytoremediation, 2022, 24, 1418-1430.	3.1	4
6	A Novel Cross-Priming Amplification-Based Assay for Tuberculosis Diagnosis in Children Using Gastric Aspirate. Frontiers in Microbiology, 2022, 13, 819654.	3.5	3
7	Influence of selenium growth condition on the photovoltaic conversion efficiency of Sb2Se3 as the solar cell absorption layer. Journal of Materials Science: Materials in Electronics, 2022, 33, 10335-10342.	2.2	4
8	Comparative study of water-soluble polysaccharides isolated from leaves and roots of Isatis indigotica Fort International Journal of Biological Macromolecules, 2022, 206, 642-652.	7.5	10
9	Effectiveness of Bacillus Calmette–Guérin vaccination against severe childhood tuberculosis in China: a case-based, multicenter retrospective study. International Journal of Infectious Diseases, 2022, , .	3.3	3
10	Structure and antioxidant activity of six mushroom-derived heterogalactans. International Journal of Biological Macromolecules, 2022, 209, 1439-1449.	7.5	14
11	Positive Role of Inhibiting CZTSSe Decomposition on Intrinsic Defects and Interface Recombination of 12.03% Efficient Kesterite Solar Cells. Solar Rrl, 2022, 6, .	5.8	16
12	β-1,6-Glucan From Pleurotus eryngii Modulates the Immunity and Gut Microbiota. Frontiers in Immunology, 2022, 13, 859923.	4.8	12
13	Above 10% efficient electrodeposited Cu2ZnSn(S,Se)4 solar cell achieved by modifying precursor. Solar Energy Materials and Solar Cells, 2022, 242, 111781.	6.2	6
14	Influence of elevated atmospheric CO2 levels on phytoremediation effect of Festuca arundinacea intercropped with Echinochloa caudata. Chemosphere, 2021, 270, 128654.	8.2	5
15	Search, Identification, and Design of Effective Antiviral Drugs Against Pandemic Human Coronaviruses. Advances in Experimental Medicine and Biology, 2021, 1322, 219-260.	1.6	5
16	Recent developments in the medicinal chemistry of single boron atom-containing compounds. Acta Pharmaceutica Sinica B, 2021, 11, 3035-3059.	12.0	70
17	Selective Release of Different Neurotransmitters Emulated by a p–i–n Junction Synaptic Transistor for Environmentâ€Responsive Action Control. Advanced Materials, 2021, 33, e2007350.	21.0	70
18	Improvement of grain growth and composition distribution of Cu2ZnSn(S,Se)4 by using chloride-based precursor solution. Solar Energy, 2021, 215, 451-458.	6.1	3

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19	Spin-orbit torque and Dzyaloshinskii–Moriya interaction in 4 <i>d</i> metal Rh-based magnetic heterostructures. Applied Physics Letters, 2021, 118, .	3.3	6
20	Molecular characterization of multidrug-resistant tuberculosis against levofloxacin, moxifloxacin, bedaquiline, linezolid, clofazimine, and delamanid in southwest of China. BMC Infectious Diseases, 2021, 21, 330.	2.9	27
21	Development and Preliminary Application of Multiplex Loop-Mediated Isothermal Amplification Coupled With Lateral Flow Biosensor for Detection of Mycobacterium tuberculosis Complex. Frontiers in Cellular and Infection Microbiology, 2021, 11, 666492.	3.9	7
22	Increased Macrolide Resistance Rate of M3562 Mycoplasma pneumoniae Correlated With Macrolide Usage and Genotype Shifting. Frontiers in Cellular and Infection Microbiology, 2021, 11, 675466.	3.9	16
23	Appraisal of a novel extraction technique for estimation of cadmium content in pea seedlings based on human health risk assessment. International Journal of Phytoremediation, 2021, , 1-8.	3.1	0
24	Molecular insights on the influence of temperature and metal ions on the hydration of kaolinite (001) surface. Molecular Simulation, 2021, 47, 1029-1036.	2.0	6
25	Design, synthesis and anti-HIV evaluation of novel 5-substituted diarylpyrimidine derivatives as potent HIV-1 NNRTIs. Bioorganic and Medicinal Chemistry, 2021, 40, 116195.	3.0	5
26	Realization of 11.5% Efficiency Cu ₂ ZnSn(S,Se) ₄ Thinâ€Film Solar Cells by Manipulating the Phase Structure of Precursor Films. Solar Rrl, 2021, 5, 2100216.	5.8	11
27	Tuberculosis infection screening in children with close contact: a hospital-based study. BMC Infectious Diseases, 2021, 21, 815.	2.9	4
28	Electric-field modulated photovoltaic effect of ferroelectric double-perovskite Bi2FeMnO6 films. Applied Physics Letters, 2021, 119, .	3.3	7
29	Heterojunction post-heat treatment process driving high efficiency for Cu2ZnSnS4 solar cell. Solar Energy Materials and Solar Cells, 2021, 230, 111204.	6.2	12
30	Discovery, optimization, and target identification of novel coumarin derivatives as HIV-1 reverse transcriptase-associated ribonuclease H inhibitors. European Journal of Medicinal Chemistry, 2021, 225, 113769.	5.5	9
31	Design, synthesis, and mechanism study of dimerized phenylalanine derivatives as novel HIV-1 capsid inhibitors. European Journal of Medicinal Chemistry, 2021, 226, 113848.	5.5	15
32	Digitally aligned ZnO nanowire array based synaptic transistors with intrinsically controlled plasticity for short-term computation and long-term memory. Nanoscale, 2021, 13, 19190-19199.	5.6	8
33	Multiple Cross Displacement Amplification Combined With Real-Time Polymerase Chain Reaction Platform: A Rapid, Sensitive Method to Detect Mycobacterium tuberculosis. Frontiers in Microbiology, 2021, 12, 812690.	3.5	4
34	Ultra-flat ITO films on mica for high temperature transparent flexible electrodes. Ceramics International, 2020, 46, 2268-2272.	4.8	22
35	Carrier Transfer of Deepâ€Level Localized States in Typeâ€II In x Ga 1â^' x As/GaN y As 1â^' y Shortâ€Period Superlattice. Physica Status Solidi (B): Basic Research, 2020, 257, 1900258.	1.5	3
36	Mechanism on the modified sulfurization process for growing large-grained Cu2ZnSnS4 thin films. Solar Energy, 2020, 196, 597-606.	6.1	30

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37	Effect of CZTS/CdS interfaces deposited with sputtering and CBD methods on Voc deficit and efficiency of CZTS solar cells. Journal of Alloys and Compounds, 2020, 817, 153329.	5.5	23
38	Preparation and multiferroicity of a novel two-dimensional material NiH ₂ SeO ₄ . Journal of Materials Chemistry C, 2020, 8, 14812-14818.	5.5	5
39	Modification of Back Contact in Cu ₂ ZnSnS ₄ Solar Cell by Inserting Al-Doped ZnO Intermediate Layer. ACS Applied Materials & Interfaces, 2020, 12, 58060-58071.	8.0	33
40	Discovery of potential dual-target prodrugs of HIV-1 reverse transcriptase and nucleocapsid protein 7. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127287.	2.2	3
41	MoO ₂ Sacrificial Layer for Optimizing Back Contact Interface of Cu ₂ ZnSn(S,Se) ₄ Solar Cells. IEEE Journal of Photovoltaics, 2020, 10, 1191-1200.	2.5	23
42	Beyond 10% efficient Cu2ZnSn(S,Se)4 solar cells: Effects of the introduction of SnS powder during selenization process. Solar Energy Materials and Solar Cells, 2020, 210, 110522.	6.2	28
43	Improving the efficiency of Cu2ZnSnS4 solar cells by promoting the homogeneous distribution of Sn element. Applied Surface Science, 2020, 529, 147160.	6.1	15
44	Ferroelectric domain structure of Bi2FeCrO6 multiferroic thin films. Journal of Applied Physics, 2020, 128, 234103.	2.5	5
45	Revealing a metastable cubic phase in CoFe2O4–SrTiO3 three-dimensional network heteroepitaxial nanostructure. Journal of Applied Physics, 2020, 128, 225303.	2.5	0
46	Temperature and excitation dependence of stimulated emission and spontaneous emission in InGaN epilayer. Chinese Physics B, 2019, 28, 057802.	1.4	1
47	Design, synthesis and biological evaluation of 3-hydroxyquinazoline-2,4(1H,3H)-diones as dual inhibitors of HIV-1 reverse transcriptase-associated RNase H and integrase. Bioorganic and Medicinal Chemistry, 2019, 27, 3836-3845.	3.0	12
48	Establishment and Application of a Multiple Cross Displacement Amplification Coupled With Nanoparticle-Based Lateral Flow Biosensor Assay for Detection of Mycoplasma pneumoniae. Frontiers in Cellular and Infection Microbiology, 2019, 9, 325.	3.9	21
49	Development and Clinical Validation of Multiple Cross Displacement Amplification Combined With Nanoparticles-Based Biosensor for Detection of Mycobacterium tuberculosis: Preliminary Results. Frontiers in Microbiology, 2019, 10, 2135.	3.5	18
50	Label-Free Cross-Priming Amplification Coupled With Endonuclease Restriction and Nanoparticles-Based Biosensor for Simultaneous Detection of Nucleic Acids and Prevention of Carryover Contamination. Frontiers in Chemistry, 2019, 7, 322.	3.6	4
51	Grain growth enhancing through preheating treatment of a sputtered stacked metallic precursor for Cu(In, Al)Se2 thin film solar cells application. Materials Science and Engineering B: Solid-State Materials for Advanced Technology, 2019, 242, 31-36.	3.5	5
52	Simultaneous Nucleic Acids Detection and Elimination of Carryover Contamination With Nanoparticles-Based Biosensor- and Antarctic Thermal Sensitive Uracil-DNA-Glycosylase-Supplemented Polymerase Spiral Reaction. Frontiers in Bioengineering and Biotechnology, 2019, 7, 401.	4.1	2
53	Early Diagnosis of Mycoplasma pneumoniae in Children: Simultaneous Amplification and Testing (SAT) Is the Key. Frontiers in Pediatrics, 2019, 7, 441.	1.9	10
54	Origin of Band-Tail and Deep-Donor States in Cu ₂ ZnSnS ₄ Solar Cells and Their Suppression through Sn-Poor Composition. Journal of Physical Chemistry Letters, 2019, 10, 7929-7936.	4.6	64

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55	Design, synthesis, and biologic evaluation of novel galloyl derivatives as <scp>HIV</scp> â€1 <scp>RN</scp> ase H inhibitors. Chemical Biology and Drug Design, 2019, 93, 582-589.	3.2	14
56	A Robust Artificial Synapse Based on Organic Ferroelectric Polymer. Advanced Electronic Materials, 2019, 5, 1800600.	5.1	129
57	The role of tuning Se/(S + Se) ratio in the improvement of Cu2MnSn(S, Se)4 thin films properties and photovoltaic device performance. Solar Energy, 2019, 179, 279-285.	6.1	6

Ferroelectric Synapses: A Robust Artificial Synapse Based on Organic Ferroelectric Polymer (Adv.) Tj ETQq0 0 0 rgBT/Qverlock 10 Tf 50 6

58		5.1	3
59	Mutations of Mycobacterium tuberculosis induced by anti-tuberculosis treatment result in metabolism changes and elevation of ethambutol resistance. Infection, Genetics and Evolution, 2019, 72, 151-158.	2.3	10
60	Effects of sputtering parameters on photoelectric properties of AZO film for CZTS solar cell. Journal of Alloys and Compounds, 2019, 774, 201-209.	5.5	25
61	Development of loop-mediated isothermal amplification coupled with nanoparticle-based lateral flow biosensor assay for Mycoplasma pneumoniae detection. AMB Express, 2019, 9, 196.	3.0	23
62	Changes in microbial population and chemical composition of corn stover during field exposure and effects on silage fermentation and in vitro digestibility. Asian-Australasian Journal of Animal Sciences, 2019, 32, 815-825.	2.4	9
63	Improvement performance of two-step electrodepositing Cu 2 MnSnS 4 thin film solar cells by tuning Cu-Sn alloy layer deposition time. Materials Chemistry and Physics, 2018, 211, 382-388.	4.0	13
64	Effects of bismuth-doping on the properties of Cu(In, Al)Se2 thin films prepared by selenization of sputtered stacked precursors. Materials Letters, 2018, 213, 19-22.	2.6	3
65	Compositional dependence of photovoltaic properties of Cu2ZnSnSe4 thin film solar cell: Experiment and simulation. Solar Energy, 2018, 159, 572-578.	6.1	13
66	Leakage mechanisms of double-perovskite Bi ₂ FeMnO ₆ epitaxial thin films. Journal Physics D: Applied Physics, 2018, 51, 045304.	2.8	8
67	The role of sulfurization temperature on the morphological, structural and optical properties of electroplated Cu2MnSnS4 absorbers for photovoltaics. Materials Letters, 2018, 233, 111-114.	2.6	12
68	rs1800796 of the IL6 gene is associated with increased risk for anti-tuberculosis drug-induced hepatotoxicity in Chinese Han children. Tuberculosis, 2018, 111, 71-77.	1.9	7
69	Strategic improvement of Cu2SnS3 thin film by different heating rates and photoluminescence investigation. Materials Science in Semiconductor Processing, 2018, 84, 124-130.	4.0	10
70	Tailoring colossal magnetoresistance and magnetoresistive memory effect by two-dimension-like phase competition in electron-doped manganite superlattices. Journal Physics D: Applied Physics, 2018, 51, 275304.	2.8	2
71	Effect of sulfurization temperature of solution-processed Cu2SnS3 absorber for low cost photovoltaic cells. Materials Letters, 2018, 228, 447-449.	2.6	15
72	Early target attainment of azithromycin therapy in children with lower respiratory tract infections. Journal of Antimicrobial Chemotherapy, 2018, 73, 2846-2850.	3.0	8

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73	5-Hydroxypyrido[2,3-b]pyrazin-6(5H)-one derivatives as novel dual inhibitors of HIV-1 reverse transcriptase-associated ribonuclease H and integrase. European Journal of Medicinal Chemistry, 2018, 155, 714-724.	5.5	31
74	Effect of the post-selenization time on the structural and optical properties of Cu 2 MnSn(S,Se) 4 thin films synthesized by sol-gel technique. Materials Letters, 2017, 201, 185-188.	2.6	10
75	The preparation, and structural and multiferroic properties of B-site ordered double-perovskite Bi ₂ FeMnO ₆ . Journal of Materials Chemistry C, 2017, 5, 5494-5500.	5.5	28
76	Synthesis of Cu2MnSnS4 thin film deposited on seeded fluorine doped tin oxide substrate via a green and low-cost electrodeposition method. Materials Letters, 2017, 191, 186-188.	2.6	25
77	Discovery of susceptibility loci associated with tuberculosis in Han Chinese. Human Molecular Genetics, 2017, 26, 4752-4763.	2.9	50
78	Electronic phase diagram of oxygen-deficient SmNiO _{3â^'<i>δ</i>} epitaxial thin films. Journal Physics D: Applied Physics, 2017, 50, 235302.	2.8	9
79	Microstructural and morphological properties of spin-coated Cu 2 MnSn(S,Se) 4 thin films for solar cell applications. Materials Letters, 2017, 206, 249-252.	2.6	3
80	Cation substitution induced structural transition, band gap engineering and grain growth of Cu2Cd Zn1â^'SnS4 thin films. Journal of Alloys and Compounds, 2017, 695, 482-488.	5.5	35
81	Investigate the growth mechanism of Cu2FeSnS4 thin films by sulfurization of metallic precursor. Materials Letters, 2017, 186, 138-141.	2.6	17
82	Investigation of Cu2ZnSnS4 thin films with controllable Cu composition and its influence on photovoltaic properties for solar cells. Journal of Alloys and Compounds, 2017, 694, 833-840.	5.5	25
83	Research on Product Attribute Extraction and Classification Method for Online Review. , 2017, , .		3
84	Prevalence and molecular characteristics of drug-resistant Mycobacterium tuberculosis in Beijing, China: 2006 versus 2012. BMC Microbiology, 2016, 16, 85.	3.3	19
85	Rs1914663 of SFTPA 1 gene is associated with pediatric tuberculosis in Han Chinese population. Infection, Genetics and Evolution, 2016, 41, 16-20.	2.3	2
86	Antimony-induced grain growth and properties modification of Cu(In, Al)Se2 thin films fabricated by selenization of sputtered stacked precursors. Journal of Alloys and Compounds, 2016, 689, 21-29.	5.5	8
87	Utility of Novel Plasma Metabolic Markers in the Diagnosis of Pediatric Tuberculosis: A Classification and Regression Tree Analysis Approach. Journal of Proteome Research, 2016, 15, 3118-3125.	3.7	20
88	Comparative study of the structural and optical properties of Cu ₂ SnX ₃ and Cu ₂ ZnSnX ₄ (X = S, Se) thin films and optoelectronic devices. Materials Research Express, 2016, 3, 116411.	1.6	4
89	Identification of differentially expressed transcripts targeted by the knockdown of endogenous IFITM3. Molecular Medicine Reports, 2016, 14, 4367-4373.	2.4	7
90	Heating rate tuning in structure, morphology and electricity properties of Cu2FeSnS4 thin films prepared by sulfurization of metallic precursors. Journal of Alloys and Compounds, 2016, 680, 446-451.	5.5	52

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91	Study on the preheating duration of Cu2SnS3 thin films using RF magnetron sputtering technique for photovoltaics. Journal of Alloys and Compounds, 2016, 665, 69-75.	5.5	38
92	Compensatory Mutations of Rifampin Resistance Are Associated with Transmission of Multidrug-Resistant Mycobacterium tuberculosis Beijing Genotype Strains in China. Antimicrobial Agents and Chemotherapy, 2016, 60, 2807-2812.	3.2	62
93	Strategic improvement of Cu2MnSnS4 films by two distinct post-annealing processes for constructing thin film solar cells. Acta Materialia, 2016, 109, 1-7.	7.9	38
94	7.1% efficient co-electroplated Cu ₂ ZnSnS ₄ thin film solar cells with sputtered CdS buffer layers. Green Chemistry, 2016, 18, 550-557.	9.0	104
95	A sputtered CdS buffer layer for co-electrodeposited Cu ₂ ZnSnS ₄ solar cells with 6.6% efficiency. Chemical Communications, 2015, 51, 10337-10340.	4.1	83
96	Structural, optical and electrical properties of Cu2FeSnSe4 and Cu(In,Al)Se2 thin films. Materials Science in Semiconductor Processing, 2015, 39, 243-250.	4.0	10
97	Effect of sulfurization temperature on properties of Cu2SnS3 thin films and solar cells prepared by sulfurization of stacked metallic precursors. Materials Science in Semiconductor Processing, 2015, 38, 171-176.	4.0	44
98	Composition dependence of the structure and optical properties of Cu2MnxZn1â^'xSnS4 thin films. Journal of Alloys and Compounds, 2015, 627, 388-392.	5.5	53
99	Toll-like receptor 1(TLR1) Gene SNP rs5743618 is associated with increased risk for tuberculosis in Han Chinese children. Tuberculosis, 2015, 95, 197-203.	1.9	33
100	Fabrication of single-crystal/phase Cu2ZnSnS4nanorods via a two-step spin coating route. Applied Physics Express, 2015, 8, 035202.	2.4	2
101	Microstructural and morphological properties of sputtered Cu(In, Al)Se2 thin films for solar cell applications. Materials Letters, 2015, 157, 42-44.	2.6	10
102	Influence of different S/Se ratio on the properties of Cu2Sn(S x Se1-x)3 thin films fabricated by annealing stacked metal precursors. Journal of Materials Science: Materials in Electronics, 2015, 26, 6723-6729.	2.2	15
103	Cu content dependence of morphological, structural and optical properties for Cu2ZnGeS4 thin films synthesized by sulfurization of sputtered precursors. Materials Letters, 2015, 159, 1-4.	2.6	16
104	Structural and optical tunability by reaction time of selenization in Cu2FeSnSe4 thin films. Journal of Alloys and Compounds, 2015, 646, 68-72.	5.5	5
105	Synthesis, structure, optics and electrical properties of Cu2FeSnS4 thin film by sputtering metallic precursor combined with rapid thermal annealing sulfurization process. Materials Letters, 2015, 151, 61-63.	2.6	58
106	Influence of annealing temperature on structural and optical properties of Cu2MnSnS4 thin films fabricated by sol–gel technique. Journal of Alloys and Compounds, 2015, 640, 23-28.	5.5	53
107	Synthesis of Cu2ZnGeS4 thin film via sulfurization of RF magnetron sputtered precursor. Journal of Materials Science: Materials in Electronics, 2015, 26, 3984-3988.	2.2	9

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109	Synthesis and characterization of earth-abundant Cu ₂ MnSnS ₄ thin films using a non-toxic solution-based technique. RSC Advances, 2015, 5, 84295-84302.	3.6	51
110	Synthesis and optimized sulfurization time of Cu2SnS3 thin films obtained from stacked metallic precursors for solar cell application. Materials Letters, 2015, 160, 468-471.	2.6	32
111	Investigation of microstructural and optical properties of Cu(In, Al)Se 2 thin films with various copper content. Journal of Alloys and Compounds, 2015, 651, 208-213.	5.5	12
112	Sulfurization temperature dependence of the structural transition in Cu2FeSnS4-based thin films. Materials Letters, 2015, 161, 427-430.	2.6	25
113	Structural and electrical properties of CuIn1â^'xAlxSe2 thin films prepared by radio-frequency magnetron sputtering process. Applied Surface Science, 2015, 326, 211-215.	6.1	3
114	Influence of sulfurization pressure on Cu2ZnSnS4 thin films and solar cells prepared by sulfurization of metallic precursors. Journal of Power Sources, 2015, 273, 600-607.	7.8	65
115	Performance of the Interferon Gamma Release Assays in Tuberculosis Disease in Children Five Years Old or Less. PLoS ONE, 2015, 10, e0143820.	2.5	16
116	Rapid Diagnosis of Childhood Pulmonary Tuberculosis by Xpert MTB/RIF Assay Using Bronchoalveolar Lavage Fluid. BioMed Research International, 2014, 2014, 1-6.	1.9	28
117	A 3'UTR Polymorphism of IL-6R Is Associated with Chinese Pediatric Tuberculosis. BioMed Research International, 2014, 2014, 1-7.	1.9	5
118	Carrier thermalization under stimulated emission in In0.17Ga0.83N epilayer at room temperature. Applied Physics Letters, 2014, 105, 232104.	3.3	2
119	Effect of working pressure on growth of Cu(In,Ga)Se2 thin film deposited by sputtering from a single quaternary target. Materials Letters, 2014, 116, 75-78.	2.6	27
120	Superabsorbent poly(acrylamide-co-itaconic acid) hydrogel microspheres: Preparation, characterization and absorbency. Polymer Science - Series A, 2014, 56, 275-282.	1.0	15
121	Optical properties of multiferroic LuFeO3 ceramics. Ceramics International, 2014, 40, 1171-1175.	4.8	20
122	Cu ₂ ZnSnS ₄ thin film solar cell utilizing rapid thermal process of precursors sputtered from a quaternary target: a promising application in industrial processes. RSC Advances, 2014, 4, 43080-43086.	3.6	46
123	Effect of deposition potential on the properties of Cu2ZnSnS4 films for solar cell applications. Materials Letters, 2014, 135, 8-10.	2.6	19
124	Synthesis and characterization of Cu ₂ ZnSnS ₄ thin films by the sulfurization of co-electrodeposited Cu–Zn–Sn–S precursor layers for solar cell applications. RSC Advances, 2014, 4, 23977-23984.	3.6	63
125	Synthesis of Cu2FeSnSe4 thin film by selenization of RF magnetron sputtered precursor. Materials Letters, 2014, 117, 1-3.	2.6	26
126	Effect of selenization time on the growth of Cu2ZnSnSe4 thin films obtained from rapid thermal processing of stacked metallic layers. Materials Letters, 2014, 126, 1-4.	2.6	11

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127	rs2243268 and rs2243274 of Interleukin-4 (IL-4) gene are associated with reduced risk for extrapulmonary and severe tuberculosis in Chinese Han children. Infection, Genetics and Evolution, 2014, 23, 121-128.	2.3	14
128	Influence of rare-earth elements doping on structure and optical properties of BiFeO3 thin films fabricated by pulsed laser deposition. Applied Surface Science, 2014, 307, 543-547.	6.1	14
129	Influence of Se supply for selenization of Cu(In,Ga)Se2 precursors deposited by sputtering from a single quaternary target. Materials Letters, 2014, 118, 21-23.	2.6	19
130	Preparation and characterization of Bi-doped LuFeO3 thin films grown on LaNiO3 substrate. Journal of Crystal Growth, 2014, 387, 6-9.	1.5	9
131	Composition control in Cu2ZnSnS4 thin films by a sol–gel technique without sulfurization. Journal of Materials Science: Materials in Electronics, 2014, 25, 2703-2709.	2.2	7
132	Genetic Contribution of CISH Promoter Polymorphisms to Susceptibility to Tuberculosis in Chinese Children. PLoS ONE, 2014, 9, e92020.	2.5	17
133	Impact of Glutathione S-Transferase M1 and T1 on Anti-Tuberculosis Drug–Induced Hepatotoxicity in Chinese Pediatric Patients. PLoS ONE, 2014, 9, e115410.	2.5	17
134	Structural, magnetic and optical properties of Ni-doped TiO2 thin films deposited on silicon(100) substrates by sol–gel process. Journal of Alloys and Compounds, 2013, 581, 318-323.	5.5	63
135	Influence of transition elements doping on structural, optical and magnetic properties of BiFeO3 films fabricated by magnetron sputtering. Materials Letters, 2013, 111, 123-125.	2.6	38
136	Effect of post-sulfurization on the composition, structure and optical properties of Cu2ZnSnS4 thin films deposited by sputtering from a single quaternary target. Applied Surface Science, 2013, 264, 133-138.	6.1	118
137	The characterization of CulnSe2thin films by a sequential processes of sputtering and selenization. , 2013, , .		0
138	Processing optimization and sintering time dependent magnetic and optical behaviors of Aurivillius Bi5Ti3FeO15 ceramics. Journal of Applied Physics, 2013, 113, .	2.5	43
139	The determination of the <i>x</i> value in doped Hg _{1â^'<i>x</i>} Cd _{<i>x</i>} Te by transmission spectra. Chinese Physics B, 2012, 21, 017804.	1.4	0
140	Small polaron migration associated multiple dielectric responses of multiferroic DyMnO3 polycrystal in low temperature region. Applied Physics Letters, 2012, 101, .	3.3	29
141	Influence of Ni doping on phase transformation and optical properties of TiO2 films deposited on quartz substrates by sol–gel process. Applied Surface Science, 2012, 258, 4893-4897.	6.1	11
142	Composition dependence of structure and optical properties of Cu2ZnSn(S,Se)4 solid solutions: An experimental study. Journal of Alloys and Compounds, 2012, 511, 129-132.	5.5	181
143	Single-step preparation and characterization of Cu2ZnSn(SxSe1â^'x)4 thin films deposited by pulsed laser deposition method. Journal of Alloys and Compounds, 2012, 529, 34-37.	5.5	68
144	A series of three-dimensional (3D) chiral lanthanide coordination polymers generated by spontaneous resolution. CrystEngComm, 2012, 14, 8083.	2.6	23

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145	Comparative study on Cu2ZnSnS4 thin films deposited by sputtering and pulsed laser deposition from a single quaternary sulfide target. Journal of Crystal Growth, 2012, 361, 147-151.	1.5	52
146	A Novel Zinc(II)â€Organic Coordination Framework Involving <i>in situ</i> Tetrazole Ligand Synthesis: Crystal Structure and Luminescent Properties. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2012, 638, 1200-1203.	1.2	2
147	Doping effect on the phase transition temperature in ferroelectric SrBi _{2â^'<i>x</i>} Nd <i>_x</i> Nb ₂ O ₉ layerâ€structured ceramics: a microâ€Raman scattering study. Journal of Raman Spectroscopy, 2012, 43, 583-587.	2.5	13
148	Self-Assembly of 1D, 2D, and 3D Lanthanide-Metal Coordination Polymers Based on a 2-(Pyridin-4-yl)-4,5-imidazoledicarboxylate Linker: Synthesis, Structures, and Luminescence. European Journal of Inorganic Chemistry, 2012, 2012, 1764-1772.	2.0	33
149	Temperature dependence of phonon modes, dielectric functions, and interband electronic transitions in Cu2ZnSnS4 semiconductor films. Physical Chemistry Chemical Physics, 2012, 14, 9936.	2.8	38
150	Effects of Co doping on structure and optical properties of TiO2 thin films prepared by sol–gel method. Thin Solid Films, 2012, 520, 5179-5183.	1.8	30
151	xmins:mm= http://www.w3.org/1998/Math/MathMil display="inline"> <mml:mrow><mml:msub><mml:mrow /><mml:mrow><mml:mn>2</mml:mn></mml:mrow></mml:mrow </mml:msub></mml:mrow> ZnSn(S,Se) <mml xmlns:mml="http://www.w3.org/1998/Math/MathML"</mml 	:mast2	399
152	Optical properties of TiO2 thin film grown on quartz substrate by sol-gel method. , 2011, , .		0
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