

Emin Bacaksiz

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Fabrication of CdS nanospheres-based hybrid solar cells having increased efficiency. <i>Applied Physics A: Materials Science and Processing</i> , 2022, 128, 1. | 2.3 | 3 |
| 2 | Effect of ultra-thin CdSexTe1-x interface layer on parameters of CdTe solar cells. <i>Solar Energy</i> , 2022, 234, 128-136. | 6.1 | 7 |
| 3 | Titanium dioxide (TiO ₂)-based photocatalyst materials activity enhancement for contaminants of emerging concern (CECs) degradation: In the light of modification strategies. <i>Chemical Engineering Journal Advances</i> , 2022, 10, 100262. | 5.2 | 102 |
| 4 | Preparation and Characterization of Supported Molybdenum Doped TiO ₂ on α -Al ₂ O ₃ Ceramic Substrate for the Photocatalytic Degradation of Ibuprofen (IBU) under UV Irradiation. <i>Catalysts</i> , 2022, 12, 562. | 3.5 | 5 |
| 5 | Molybdenum Modified Sol-Gel Synthesized TiO ₂ for the Photocatalytic Degradation of Carbamazepine under UV Irradiation. <i>Processes</i> , 2022, 10, 1113. | 2.8 | 3 |
| 6 | The effect of ZnCl ₂ and CdCl ₂ treatment on ZnS/CdS junction partner on CdTe cell performance. <i>Materials Science in Semiconductor Processing</i> , 2022, 149, 106860. | 4.0 | 10 |
| 7 | Hydrothermal preparation of TiO ₂ -graphene oxide ternary nanocomposite, characterization and photocatalytic degradation of bisphenol A under simulated solar irradiation. <i>Materials Science in Semiconductor Processing</i> , 2021, 123, 105591. | 4.0 | 28 |
| 8 | Enhanced Photocatalytic Activity of CuWO ₄ Doped TiO ₂ Photocatalyst Towards Carbamazepine Removal under UV Irradiation. <i>Separations</i> , 2021, 8, 25. | 2.4 | 26 |
| 9 | Immobilized TiO ₂ /ZnO Sensitized Copper (II) Phthalocyanine Heterostructure for the Degradation of Ibuprofen under UV Irradiation. <i>Separations</i> , 2021, 8, 24. | 2.4 | 15 |
| 10 | Deposition of CdSeTe alloys using CdTe-CdSe mixed powder source material in a close-space sublimation process. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 9685-9693. | 2.2 | 3 |
| 11 | Phase transformation in Cu ₂ SnS ₃ (CTS) thin films through pre-treatment in sulfur atmosphere. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 10018-10027. | 2.2 | 5 |
| 12 | Processing CdS- and CdSe-containing window layers for CdTe solar cells. <i>Journal Physics D: Applied Physics</i> , 2021, 54, 215103. | 2.8 | 3 |
| 13 | Silver Doped Zinc Stannate (Ag-ZnSnO ₃) for the Photocatalytic Degradation of Caffeine under UV Irradiation. <i>Water (Switzerland)</i> , 2021, 13, 1290. | 2.7 | 21 |
| 14 | Effect of CdS and CdSe pre-treatment on interdiffusion with CdTe in CdS/CdTe and CdSe/CdTe heterostructures. <i>Materials Science in Semiconductor Processing</i> , 2021, 128, 105750. | 4.0 | 11 |
| 15 | Synthesis and Characterization of B/NaF and Silicon Phthalocyanine-Modified TiO ₂ and an Evaluation of Their Photocatalytic Removal of Carbamazepine. <i>Separations</i> , 2020, 7, 71. | 2.4 | 10 |
| 16 | Synthesis, Characterization, and Photocatalytic Evaluation of Manganese (III) Phthalocyanine Sensitized ZnWO ₄ (ZnWO ₄ MnPc) for Bisphenol A Degradation under UV Irradiation. <i>Nanomaterials</i> , 2020, 10, 2139. | 4.1 | 26 |
| 17 | Structural, morphological, optical analyses of Ni-doped CdS thin films and their photovoltaic performance in hybrid solar cells. <i>Journal of Materials Science: Materials in Electronics</i> , 2020, 31, 12932-12942. | 2.2 | 2 |
| 18 | Transparent and conductive CdS:Ca thin films for optoelectronic applications. <i>Applied Physics A: Materials Science and Processing</i> , 2020, 126, 1. | 2.3 | 4 |

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|----|--|-----|-----------|
| 19 | Growth of $\text{Cu}_2\text{ZnSnS}_4$ (CZTS) thin films using short sulfurization periods. <i>Materials Research Express</i> , 2019, 6, 056401. | 1.6 | 23 |
| 20 | Growth and characterization of Cu_2SnS_3 (CTS), Cu_2SnSe_3 (CTSe), and $\text{Cu}_2\text{Sn}(\text{S},\text{Se})_3$ (CTSSe) thin films using dip-coated $\text{Cu}^{\text{II}}\text{Sn}$ precursor. <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30, 12612-12618. | 2.2 | 18 |
| 21 | Structural, optical and Schottky diode properties of $\text{Cu}_2\text{ZnSnS}_4$ thin films grown by two-stage method. <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30, 10435-10442. | 2.2 | 16 |
| 22 | $\text{Cu}(\text{In},\text{Ga})\text{Te}_2$ film growth by a two-stage technique utilizing rapid thermal processing. <i>Semiconductor Science and Technology</i> , 2019, 34, 035011. | 2.0 | 4 |
| 23 | Surface modification of CBD-grown CdS thin films for hybrid solar cell applications. <i>Optik</i> , 2019, 185, 256-263. | 2.9 | 18 |
| 24 | Determination of optimum Er-doping level to get high transparent and low resistive $\text{Cd}_{1-x}\text{Er}_x\text{S}$ thin films. <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30, 5662-5669. | 2.2 | 4 |
| 25 | Enhanced efficiency of CdS/P3HT hybrid solar cells via interfacial modification. <i>Turkish Journal of Physics</i> , 2019, 43, 116-125. | 1.1 | 5 |
| 26 | A research on growth and characterization of CdS:Eu thin films. <i>Applied Physics A: Materials Science and Processing</i> , 2019, 125, 1. | 2.3 | 24 |
| 27 | Alloying and phase transformation in CdS/CdSe bilayers annealed with or without CdCl_2 . <i>Materials Science in Semiconductor Processing</i> , 2019, 91, 90-96. | 4.0 | 12 |
| 28 | CZTS layers formed under sulfur-limited conditions at above atmospheric pressure. <i>Materials Science in Semiconductor Processing</i> , 2019, 90, 101-106. | 4.0 | 17 |
| 29 | $\text{Cu}(\text{In},\text{Ga})(\text{Se},\text{Te})_2$ films formed on metal foil substrates by a two-stage process employing electrodeposition and evaporation. <i>Thin Solid Films</i> , 2018, 649, 30-37. | 1.8 | 10 |
| 30 | Electrodeposition of $\text{Si}^{\text{II}}\text{DLC}$ nanocomposite film and its electronic application. <i>Microsystem Technologies</i> , 2018, 24, 2287-2294. | 2.0 | 13 |
| 31 | Sm-doped CdS thin films prepared by spray pyrolysis: a structural, optical, and electrical examination. <i>Applied Physics A: Materials Science and Processing</i> , 2018, 124, 1. | 2.3 | 27 |
| 32 | Optical and electrical optimization of dysprosium-doped CdS thin films. <i>Journal of Materials Science: Materials in Electronics</i> , 2018, 29, 14774-14782. | 2.2 | 13 |
| 33 | An evaluation of structural, optical and electrical characteristics of Ag/ZnO rods/ $\text{In}^{\text{II}}\text{Ga}$ Schottky diode. <i>Journal of Materials Science: Materials in Electronics</i> , 2018, 29, 10054-10060. | 2.2 | 1 |
| 34 | Influence of pre-annealing Cu-Sn on the structural properties of CZTSe thin films grown by a two-stage process. <i>Materials Science in Semiconductor Processing</i> , 2018, 88, 234-238. | 4.0 | 9 |
| 35 | Effect of heat treating metallic constituents on the properties of $\text{Cu}_2\text{ZnSnSe}_4$ thin films formed by a two-stage process. <i>Thin Solid Films</i> , 2017, 624, 167-174. | 1.8 | 25 |
| 36 | Enhancement in the optical and electrical properties of CdS thin films through Ga and K co-doping. <i>Materials Science in Semiconductor Processing</i> , 2017, 60, 45-52. | 4.0 | 40 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | The Investigation of Current-Conduction Mechanisms of Te/NaF:CdS/SnO ₂ Structure in Wide Temperature Range of 80–400 K. Proceedings of the National Academy of Sciences India Section A - Physical Sciences, 2017, 87, 409-417. | 1.2 | 13 |
| 38 | Synthesis and characterization of ZnO micro-rods and temperature-dependent characterizations of heterojunction of ZnO microrods/CdTe and ZnO microrods/ZnTe structures. Sensors and Actuators A: Physical, 2017, 261, 56-65. | 4.1 | 4 |
| 39 | Interpretation of barrier height inhomogeneities in Au/In ₂ S ₃ /SnO ₂ /(In-Ga) structures at low temperatures. Journal of Materials Science: Materials in Electronics, 2017, 28, 7501-7508. | 2.2 | 10 |
| 40 | Physical properties of CdS:Ga thin films synthesized by spray pyrolysis technique. Journal of Materials Science: Materials in Electronics, 2017, 28, 3191-3199. | 2.2 | 22 |
| 41 | Role of Mg doping in the structural, optical, and electrical characteristics of ZnO-based DSSCs. Turkish Journal of Physics, 2017, 41, 160-170. | 1.1 | 6 |
| 42 | Influence of copper composition and reaction temperature on the properties of CZTSe thin films. Journal of Alloys and Compounds, 2016, 682, 610-617. | 5.5 | 31 |
| 43 | Effect of precursor stacking order and sulfurization temperature on compositional homogeneity of CZTS thin films. Thin Solid Films, 2016, 615, 402-408. | 1.8 | 41 |
| 44 | A novel nanostructured CuIn _{0.7} Ga _{0.3} (Se _{0.4} Te _{0.6}) ₂ /SLG multinary compounds thin films: For photovoltaic applications. Materials Letters, 2015, 142, 273-276. | 2.6 | 4 |
| 45 | Comparative studies of CdS, CdS:Al, CdS:Na and CdS:(Al–Na) thin films prepared by spray pyrolysis. Superlattices and Microstructures, 2015, 88, 299-307. | 3.1 | 68 |
| 46 | Cu(In,Ga)(Se,Te) ₂ pentenary thin films formed by reaction of precursor layers. Thin Solid Films, 2015, 592, 189-194. | 1.8 | 7 |
| 47 | Defect-mediated ferromagnetism in ZnO:Mn nanorods. Applied Physics A: Materials Science and Processing, 2014, 115, 313-321. | 2.3 | 8 |
| 48 | Structural, morphological, optical and electrical evolution of spray deposited ZnO rods co-doped with indium and sulphur atoms. Journal of Materials Science: Materials in Electronics, 2014, 25, 1810-1816. | 2.2 | 10 |
| 49 | The influence of Cu-doping on structural, optical and photocatalytic properties of ZnO nanorods. Materials Chemistry and Physics, 2014, 148, 528-532. | 4.0 | 40 |
| 50 | Synthesis and fabrication of Mg-doped ZnO-based dye-sensitized solar cells. Journal of Materials Science: Materials in Electronics, 2014, 25, 3173-3178. | 2.2 | 21 |
| 51 | Synthesis and characterization of Mn-doped ZnO nanorods grown in an ordered periodic honeycomb pattern using nanosphere lithography. Ceramics International, 2014, 40, 7753-7759. | 4.8 | 24 |
| 52 | Temperature and tellurium (Te) dependence of electrical characterization and surface properties for a chalcopyrite structured schottky barrier diode. Journal of Alloys and Compounds, 2014, 585, 178-184. | 5.5 | 10 |
| 53 | Optical and Structural Properties of Nanostructured CuIn _{0.7} Ga _{0.3} (Se _{1-x} Te _x) ₂ Chalcopyrite Thin Films—Effect of Stoichiometry and Annealing. Journal of Nanoscience and Nanotechnology, 2014, 14, 5002-5010. | 0.9 | 7 |
| 54 | The influence of stoichiometry and annealing temperature on the properties of CuIn _{0.7} Ga _{0.3} Se ₂ and CuIn _{0.7} Ga _{0.3} Te ₂ thin films. Thin Solid Films, 2013, 545, 64-70. | 1.8 | 15 |

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|----|--|-----|-----------|
| 55 | The effect of metal work function on the barrier height of metal/CdS/SnO ₂ /In ₂ O ₃ /Ga structures. <i>Current Applied Physics</i> , 2013, 13, 1306-1310. | 2.4 | 15 |
| 56 | The influence of annealing temperature and tellurium (Te) on electrical and dielectrical properties of Al/p-CIGSeTe/Mo Schottky diodes. <i>Current Applied Physics</i> , 2013, 13, 1112-1118. | 2.4 | 17 |
| 57 | Defect-induced room temperature ferromagnetism in B-doped ZnO. <i>Ceramics International</i> , 2013, 39, 4609-4617. | 4.8 | 30 |
| 58 | Influence of the annealing atmosphere on structural, optical and magnetic properties of Co-doped ZnO microrods. <i>Physica E: Low-Dimensional Systems and Nanostructures</i> , 2012, 44, 1244-1249. | 2.7 | 7 |
| 59 | ZnO and ZnS microrods coated on glass and photocatalytic activity. <i>Applied Surface Science</i> , 2012, 258, 4861-4865. | 6.1 | 31 |
| 60 | A short literature survey on iron and cobalt ion doped TiO ₂ thin films and photocatalytic activity of these films against fungi. <i>Journal of Alloys and Compounds</i> , 2012, 517, 80-86. | 5.5 | 24 |
| 61 | Schottky diode properties of CuInSe ₂ films prepared by a two-step growth technique. <i>Sensors and Actuators A: Physical</i> , 2012, 185, 73-81. | 4.1 | 37 |
| 62 | Effects of Cu diffusion-doping on structural, optical, and magnetic properties of ZnO nanorod arrays grown by vapor phase transport method. <i>Journal of Applied Physics</i> , 2012, 111, 013903. | 2.5 | 25 |
| 63 | The influence of diffusion temperature on the structural, optical, and magnetic properties of nickel-doped zinc oxysulfide thin films. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2012, 209, 160-166. | 1.8 | 8 |
| 64 | Fabrication and structural, electrical characterization of i-ZnO/n-ZnO nanorod homojunctions. <i>Current Applied Physics</i> , 2012, 12, 1326-1333. | 2.4 | 16 |
| 65 | Structural, optical and magnetic properties of Ni-doped ZnO micro-rods grown by the spray pyrolysis method. <i>Chemical Physics Letters</i> , 2012, 525-526, 72-76. | 2.6 | 62 |
| 66 | Structural and electrical characterization of rectifying behavior in n-type/intrinsic ZnO-based homojunctions. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2012, 177, 588-593. | 3.5 | 11 |
| 67 | Current transport mechanism in CdS thin films prepared by vacuum evaporation method at substrate temperatures below room temperature. <i>Thin Solid Films</i> , 2012, 520, 2532-2536. | 1.8 | 23 |
| 68 | Structural, optical and magnetic properties of Zn _{1-x} Mn _x O micro-rod arrays synthesized by spray pyrolysis method. <i>Thin Solid Films</i> , 2012, 520, 5172-5178. | 1.8 | 32 |
| 69 | Structural, optical and magnetic properties of Cr doped ZnO microrods prepared by spray pyrolysis method. <i>Applied Surface Science</i> , 2011, 257, 9293-9298. | 6.1 | 88 |
| 70 | On the mechanism of current-transport in Cu/CdS/SnO ₂ /In ₂ O ₃ /Ga structures. <i>Journal of Alloys and Compounds</i> , 2011, 509, 5555-5561. | 5.5 | 45 |
| 71 | The influence of diffusion temperature on the structural, optical and magnetic properties of manganese-doped zinc oxysulfide thin films. <i>Journal of Solid State Chemistry</i> , 2011, 184, 2683-2689. | 2.9 | 28 |
| 72 | The influence of substrate temperature on electrical properties of Cu/CdS/SnO ₂ Schottky diode. <i>Physica B: Condensed Matter</i> , 2011, 406, 4355-4360. | 2.7 | 14 |

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|----|---|-----|-----------|
| 73 | Structural, optical and magnetic properties of Mn diffusion-doped CdS thin films prepared by vacuum evaporation. <i>Materials Chemistry and Physics</i> , 2011, 130, 340-345. | 4.0 | 52 |
| 74 | Microstructural, optical and magnetic properties of cobalt-doped zinc oxysulfide thin films. <i>Materials Chemistry and Physics</i> , 2011, 130, 800-805. | 4.0 | 13 |
| 75 | Degradation of <i>Candida albicans</i> on TiO ₂ and Ag-TiO ₂ thin films prepared by sol-gel and nanosuspensions. <i>Journal of Sol-Gel Science and Technology</i> , 2011, 60, 23-32. | 2.4 | 26 |
| 76 | Preparation and characterization of new window material CdS thin films at low substrate temperature ($\leq 300\text{K}$) with vacuum deposition. <i>Materials Science in Semiconductor Processing</i> , 2011, 14, 120-127. | 4.0 | 26 |
| 77 | Fabrication of p-type CuSCN/n-type micro-structured ZnO heterojunction structures. <i>Thin Solid Films</i> , 2011, 519, 3679-3685. | 1.8 | 21 |
| 78 | Structural, optical and electrical properties of Al-doped ZnO microrods prepared by spray pyrolysis. <i>Thin Solid Films</i> , 2010, 518, 4076-4080. | 1.8 | 90 |
| 79 | Structural and electrical characterization of ZnO-based homojunctions. <i>Journal of Alloys and Compounds</i> , 2010, 496, 560-565. | 5.5 | 10 |
| 80 | Nickel diffusion in polycrystalline CuInSe ₂ thin films with a 112 fiber texture. <i>Thin Solid Films</i> , 2009, 517, 2851-2854. | 1.8 | 5 |
| 81 | Structural characterization of Zn _{1-x} Cd _x O (0$\leq x$$\leq 0.20$) microrods grown by spray pyrolysis. <i>Materials Science in Semiconductor Processing</i> , 2009, 12, 118-121. | 4.0 | 6 |
| 82 | The influence of substrate temperature on the morphology, optical and electrical properties of thermal-evaporated ZnTe Thin Films. <i>Applied Surface Science</i> , 2009, 256, 1566-1572. | 6.1 | 34 |
| 83 | Effects of annealing temperature on the structural and optical properties of ZnO hexagonal pyramids. <i>Journal of Alloys and Compounds</i> , 2009, 478, 367-370. | 5.5 | 36 |
| 84 | The influence of substrate temperature on the morphology, optical and electrical properties of thermal-evaporated ZnSe thin films. <i>Journal of Alloys and Compounds</i> , 2009, 487, 280-285. | 5.5 | 45 |
| 85 | Effective atomic numbers and electron densities of CuGaSe ₂ semiconductor in the energy range 6$\leq E$$\leq 511$ keV. <i>X-Ray Spectrometry</i> , 2008, 37, 490-494. | 1.4 | 17 |
| 86 | Structural, optical and magnetic properties of Cd _{1-x} CoxS thin films prepared by spray pyrolysis. <i>Physica B: Condensed Matter</i> , 2008, 403, 3740-3745. | 2.7 | 71 |
| 87 | Effective atomic numbers and electron densities for CdSe and CdTe semiconductors. <i>Radiation Measurements</i> , 2008, 43, 1437-1442. | 1.4 | 43 |
| 88 | Structure and nanomechanical properties of CdTe thin films. <i>Journal of Materials Processing Technology</i> , 2008, 198, 202-206. | 6.3 | 9 |
| 89 | Influence of fluorine doping on structural, electrical and optical properties of spray pyrolysis ZnS films. <i>Thin Solid Films</i> , 2008, 516, 2913-2916. | 1.8 | 61 |
| 90 | Structural, optical and magnetic properties of Zn _{1-x} CoxO thin films prepared by spray pyrolysis. <i>Thin Solid Films</i> , 2008, 516, 7899-7902. | 1.8 | 34 |

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|-----|---|-----|-----------|
| 91 | Structural, magnetic and optical properties of Co-diffused CdTe thin films. Journal of Alloys and Compounds, 2008, 456, 6-9. | 5.5 | 36 |
| 92 | The effects of zinc nitrate, zinc acetate and zinc chloride precursors on investigation of structural and optical properties of ZnO thin films. Journal of Alloys and Compounds, 2008, 466, 447-450. | 5.5 | 178 |
| 93 | Determination of Mass Attenuation Coefficients for CuInSe ₂ and CuGaSe ₂ Semiconductors. AIP Conference Proceedings, 2007, , . | 0.4 | 0 |
| 94 | Effects of CdCl ₂ treatment on properties of CdTe thin films grown by evaporation at low substrate temperatures. Crystal Research and Technology, 2007, 42, 890-894. | 1.3 | 20 |
| 95 | Effects of substrate temperature and post-deposition anneal on properties of evaporated cadmium telluride films. Thin Solid Films, 2007, 515, 3079-3084. | 1.8 | 39 |
| 96 | Synthesis and characterization of spray pyrolysis Zinc Oxide microrods. Thin Solid Films, 2007, 515, 3448-3451. | 1.8 | 74 |
| 97 | Structure and optical properties of Zn _{1-x} Fe _x O thin films prepared by ultrasonic spray pyrolysis. Materials Science and Engineering B: Solid-State Materials for Advanced Technology, 2007, 138, 74-77. | 3.5 | 38 |
| 98 | Effect of substrate temperature and post-deposition annealing on the properties of evaporated CdSe thin films. Physica Status Solidi (B): Basic Research, 2007, 244, 497-504. | 1.5 | 24 |
| 99 | Temperature dependence of ZnO rods produced by ultrasonic spray pyrolysis method. Materials Chemistry and Physics, 2007, 106, 227-230. | 4.0 | 33 |
| 100 | Ag diffusion in ZnS thin films prepared by spray pyrolysis. Materials Letters, 2007, 61, 5239-5242. | 2.6 | 36 |
| 101 | Structural, electrical and optical properties of Cd _{1-x} Zn _x O thin films and alloying effects on K_{II}^2/K_{I}^{\pm} intensity ratios. X-Ray Spectrometry, 2006, 35, 165-168. | 1.4 | 6 |
| 102 | K shell fluorescence yield of Cd and Zn in Cd _{1-x} Zn _x S thin films. Chemical Physics Letters, 2006, 427, 132-136. | 2.6 | 6 |
| 103 | Alloying effects on K_{II}^2/K_{I}^{\pm} intensity ratios and electrical properties in Cd _{1-x} Zn _x S semi-conductor alloys. Journal of Quantitative Spectroscopy and Radiative Transfer, 2005, 95, 133-139. | 2.3 | 8 |
| 104 | Copper diffusion in ZnS thin films. Physica Status Solidi A, 2004, 201, 2948-2952. | 1.7 | 18 |
| 105 | Measurement of diffusion coefficients of Ag in YBa ₂ Cu ₃ O ₇ by the EDXRF technique. X-Ray Spectrometry, 2003, 32, 363-366. | 1.4 | 10 |
| 106 | Light-assisted deposition of CdS thin films. Journal Physics D: Applied Physics, 2001, 34, 3109-3112. | 2.8 | 9 |
| 107 | Molybdenum diffusion in CuInSe ₂ thin films. Journal of Materials Science Letters, 2000, 19, 1521-1524. | 0.5 | 4 |
| 108 | Production of CuInSe ₂ thin films by a sequential processes of evaporations and selenization. Journal of Materials Science, 1999, 34, 4579-4584. | 3.7 | 30 |

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|-----|---|-----|-----------|
| 109 | Formation of p-type CdS thin films by laser-stimulated copper diffusion. Journal Physics D: Applied Physics, 1999, 32, L125-L128. | 2.8 | 21 |
| 110 | Levels of cesium radionuclides in lichens and mosses from the province of Ordu in the Eastern Black Sea area of Turkey. Journal of Radioanalytical and Nuclear Chemistry, 1997, 222, 87-92. | 1.5 | 11 |
| 111 | Improved performance of CdS powder-based hybrid solar cells through surface modification. Gmhane niversitesi Fen Bilimleri Enstits Dergisi, 0, , . | 0.0 | 0 |