

AyÅe Evrim BulgurcuoÄlu

List of Publications by Year in descending order

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16
papers

134
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1478505

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times ranked

210
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Simultaneous Determination of Harmful Aromatic Amine Products of Azo Dyes by Gas Chromatography–Mass Spectrometry. <i>Journal of Analytical Chemistry</i> , 2020, 75, 1330-1334. | 0.9 | 4 |
| 2 | Structural analysis and dielectric relaxation mechanism of conducting polymer/volcanic basalt rock composites. <i>Materials Science-Poland</i> , 2019, 37, 353-363. | 1.0 | 2 |
| 3 | Effect of borax additive on the dielectric response of polypyrrole. <i>Bulletin of Materials Science</i> , 2018, 41, 1. | 1.7 | 5 |
| 4 | Simultaneous determination of estrone and selected pesticides in water medium by GC-MS after multivariate optimization of microextraction strategy. <i>Environmental Monitoring and Assessment</i> , 2018, 190, 252. | 2.7 | 18 |
| 5 | Polypropylene/basalt thick film composites: structural, mechanical and dielectric properties. <i>E-Polymers</i> , 2017, 17, 417-425. | 3.0 | 15 |
| 6 | Sodium meta silicate doped PPy and PT composites with giant dielectric constant. <i>IEEE Transactions on Dielectrics and Electrical Insulation</i> , 2017, 24, 3031-3037. | 2.9 | 3 |
| 7 | Anomalous Capacitance Behavior of Sol–Gel Deposited V_2O_5 Film on Crystalline Silicon. <i>Journal of Nanoelectronics and Optoelectronics</i> , 2017, 12, 146-151. | 0.5 | 3 |
| 8 | The impact of NiPc additive and laser light dielectric properties of E63 nematic liquid crystal. <i>Ferroelectrics</i> , 2016, 505, 102-113. | 0.6 | 6 |
| 9 | Structural, optical and electrochromic properties of cerium dioxide thin films prepared by sol–gel dip coating method. <i>Materials Science in Semiconductor Processing</i> , 2015, 38, 300-305. | 4.0 | 16 |
| 10 | Electrical Characterization of Sol-Gel Derived TiO_2 Film on c-Si Substrate by Admittance Measurement. <i>Advances in Materials Science and Engineering</i> , 2014, 2014, 1-5. | 1.8 | 0 |
| 11 | Structural Modification of Sol-Gel Synthesized V_2O_5 and TiO_2 Thin Films with/without Erbium Doping. <i>Advances in Materials Science and Engineering</i> , 2014, 2014, 1-8. | 1.8 | 6 |
| 12 | Nano-crystal V_2O_5/nH_2O sol-gel films made by dip coating. , 2012, , . | | 5 |
| 13 | Influence of water expulsion on structural properties of V_2O_5/nH_2O sol-gel films. , 2012, , . | | 5 |
| 14 | Ionic conduction in different hydrated V_2O_5 film. , 2012, , . | | 3 |
| 15 | Electrical and photovoltaic properties of Cr/Si Schottky diodes. <i>International Journal of Hydrogen Energy</i> , 2009, 34, 5208-5212. | 7.1 | 42 |
| 16 | Effect of Erbium Doping on Sol-Gel Synthesized Vanadium Pentoxide and Titanium Dioxide Thin Films. <i>Key Engineering Materials</i> , 0, 605, 400-403. | 0.4 | 1 |