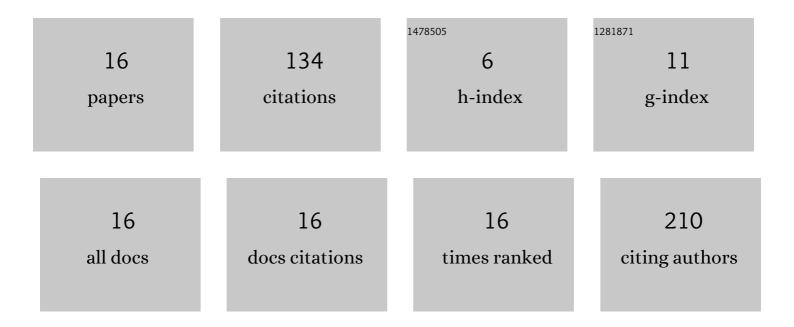
AyÅ& Evrim BulgurcuoÄ Äu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1616399/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Electrical and photovoltaic properties of Cr/Si Schottky diodes. International Journal of Hydrogen Energy, 2009, 34, 5208-5212.	7.1	42
2	Simultaneous determination of estrone and selected pesticides in water medium by GC-MS after multivariate optimization of microextraction strategy. Environmental Monitoring and Assessment, 2018, 190, 252.	2.7	18
3	Structural, optical and electrochromic properties of cerium dioxide thin films prepared by sol–gel dip coating method. Materials Science in Semiconductor Processing, 2015, 38, 300-305.	4.0	16
4	Polypropylene/basalt thick film composites: structural, mechanical and dielectric properties. E-Polymers, 2017, 17, 417-425.	3.0	15
5	Structural Modification of Sol-Gel Synthesized V2O5and TiO2Thin Films with/without Erbium Doping. Advances in Materials Science and Engineering, 2014, 2014, 1-8.	1.8	6
6	The impact of NiPc additive and laser light dielectric properties of E63 nematic liquid crystal. Ferroelectrics, 2016, 505, 102-113.	0.6	6
7	Nano-crystal V[sub 2]O[sub 5]nH[sub 2]O sol-gel films made by dip coating. , 2012, , .		5
8	Influence of water expulsion on structural properties of V[sub 2]O[sub 5]nH[sub 2]O sol-gel films. , 2012, , .		5
9	Effect of borax additive on the dielectric response of polypyrrole. Bulletin of Materials Science, 2018, 41, 1.	1.7	5
10	Simultaneous Determination of Harmful Aromatic Amine Products of Azo Dyes by Gas Chromatography–Mass Spectrometry. Journal of Analytical Chemistry, 2020, 75, 1330-1334.	0.9	4
11	Ionic conduction in different hydrated V[sub 2]O[sub 5] film. , 2012, , .		3
12	Sodium meta silicate doped PPy and PT composites with giant dielectric constant. IEEE Transactions on Dielectrics and Electrical Insulation, 2017, 24, 3031-3037.	2.9	3
13	Anomalous Capacitance Behavior of Sol–Gel Deposited V ₂ O ₅ Film on Crystalline Silicon. Journal of Nanoelectronics and Optoelectronics, 2017, 12, 146-151.	0.5	3
14	Structural analysis and dielectric relaxation mechanism of conducting polymer/volcanic basalt rock composites. Materials Science-Poland, 2019, 37, 353-363.	1.0	2
15	Effect of Erbium Doping on Sol-Gel Synthesized Vanadium Pentoxide and Titanium Dioxide Thin Films. Key Engineering Materials, 0, 605, 400-403.	0.4	1
16	Electrical Characterization of Sol-Gel Derived TiO2Film on c-Si Substrate by Admittance Measurement. Advances in Materials Science and Engineering, 2014, 2014, 1-5.	1.8	0