

Mickael Gilliot

List of Publications by Year in descending order

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papers

110
citations

1307594

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1372567

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all docs

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docs citations

10
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectroscopic ellipsometry data inversion using constrained splines and application to characterization of ZnO with various morphologies. Applied Surface Science, 2017, 421, 453-459.	6.1	18
2	Inversion of ellipsometry data using constrained spline analysis. Applied Optics, 2017, 56, 1173.	2.1	18
3	Investigation of the correlation between dielectric function, thickness and morphology of nano-granular ZnO very thin films. Thin Solid Films, 2015, 597, 65-69.	1.8	13
4	Dielectric function of very thin nano-granular ZnO layers with different states of growth. Applied Optics, 2015, 54, 3043.	1.8	13
5	Effects of Ag Nanoparticles on Zinc Oxide Photocatalytic Performance. Coatings, 2021, 11, 400.	2.6	13
6	Coloration mechanism of electrochromic Na _x WO ₃ thin films. Optics Letters, 2019, 44, 1104.	3.3	13
7	Correlated effects of preparation parameters and thickness on morphology and optical properties of ZnO very thin films. Journal of Crystal Growth, 2015, 423, 38-44.	1.5	7
8	Morphological and chemical dynamics upon electrochemical cyclic sodiation of electrochromic tungsten oxide coatings extracted by in situ ellipsometry. Applied Optics, 2020, 59, 3766.	1.8	6
9	Luminescence and ellipsometry investigations of annealing effects on nano-granular ZnO.. Journal of Luminescence, 2017, 192, 25-32.	3.1	5
10	Preparation of Very Thin Zinc Oxide Films by Liquid Deposition Process: Review of Key Processing Parameters. Coatings, 2022, 12, 65.	2.6	4