

Development of multifunctional photoactive self-cleaning

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The influence of O ₂ partial pressure on the structure and surface wettability of C-modified TiO ₂ films prepared by magnetron co-sputtering. Chemical Physics Letters, 2008, 457, 148-153.	2.6	14
2	Sterilization system for air purifier by combining ultraviolet light emitting diodes with TiO ₂ . Journal of Chemical Technology and Biotechnology, 2009, 84, 1437-1440.	3.2	11
3	Formation of cerium titanate, CeTi ₂ O ₆ , in sol-gel films studied by XRD and FAR infrared spectroscopy. Journal of Sol-Gel Science and Technology, 2009, 52, 356-361.	2.4	18
4	Surface modification of polyester nonwoven fabrics by Al ₂ O ₃ sol-gel coating. Journal of Coatings Technology Research, 2009, 6, 537-541.	2.5	39
5	Self-Cleaning Test of Doped TiO ₂ -Coated Glass Plates under Solar Exposure. Industrial & Engineering Chemistry Research, 2009, 48, 598-606.	3.7	34
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8	An alternative sol-gel route for the preparation of thin films in CeO ₂ -TiO ₂ binary system. Thin Solid Films, 2010, 518, 1653-1657.	1.8	14
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15	Nanocoatings. Engineering Materials, 2011, , .	0.6	12
16	Size Effect in Physical and Other Properties of Nanostructured Coatings. Engineering Materials, 2011, , 185-224.	0.6	3
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18	Titanium Oxide Antibacterial Surfaces in Biomedical Devices. International Journal of Artificial Organs, 2011, 34, 929-946.	1.4	219

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20	Preparation and visible-light photocatalytic activity of Au-supported porous CeO ₂ spherical particles using templating. Materials Letters, 2011, 65, 3051-3054.	2.6	21
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