

# Danuta Dutczak

## List of Publications by Year in descending order

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10  
papers

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citations

1163117

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docs citations

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times ranked

432  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photodynamic properties of tungsten iodide clusters incorporated into silicone: A2[M6I8L6]@silicone. RSC Advances, 2020, 10, 22257-22263.	3.6	14
2	Solid-State Preparation and Luminescence Investigation of Rare Earth Iodide Carbodiimide Nitrides RE <sub>2</sub> (CN <sub>2</sub> ) <sub>2</sub> N (RE = La, Gd) and LaI(CN <sub>2</sub> ) <sub>2</sub> . European Journal of Inorganic Chemistry, 2020, 2020, 3954-3958.	2.0	5
3	Defect-Related Luminescence in Nitridoborate Nitride, Mg <sub>3</sub> Ga(BN <sub>2</sub> ) <sub>2</sub> . European Journal of Inorganic Chemistry, 2016, 2016, 861-866.	2.0	11
4	Eu <sub>2</sub> (CN <sub>2</sub> ) <sub>3</sub> and KEu[Si(CN <sub>2</sub> ) <sub>4</sub> ]: Missing Members of the Rare Earth Metal Carbodiimide and Tetracyanamidosilicate Series. European Journal of Inorganic Chemistry, 2016, 2016, 4011-4016.	2.0	9
5	Luminescence Matching with the Sensitivity Curve of the Human Eye: Optical Ceramics Mg <sub>8-x</sub> M <sub>x</sub> (BN <sub>2</sub> ) <sub>2</sub> N <sub>4</sub> with M = Al (x = 2) and M = Si (x = 1). European Journal of Inorganic Chemistry, 2015, 2015, 1716-1725.	2.0	14
6	Anomalous Trapped Exciton and $\sigma$ Emission in Sr <sub>4</sub> Al <sub>14</sub> O <sub>25</sub> :Eu <sup>2+</sup> . Journal of Physical Chemistry A, 2014, 118, 1617-1621.	2.5	30
7	Luminescence properties of Sm <sup>3+</sup> -doped alkaline earth ortho-stannates. Optical Materials, 2014, 36, 1146-1152.	3.6	30
8	Red luminescence and persistent luminescence of Sr <sub>3</sub> Al <sub>2</sub> O <sub>5</sub> Cl <sub>2</sub> :Eu <sup>2+</sup> , Dy <sup>3+</sup> . Journal of Luminescence, 2013, 141, 150-154.	3.1	34
9	Synthesis and optical properties of Li <sub>3</sub> Ba <sub>2</sub> La <sub>3</sub> (MoO <sub>4</sub> ) <sub>8</sub> :Eu <sup>3+</sup> powders and ceramics for pLEDs. Journal of Materials Chemistry, 2012, 22, 22126.	6.7	95
10	Synthesis and Sm <sup>2+</sup> /Sm <sup>3+</sup> doping effects on photoluminescence properties of Sr <sub>4</sub> Al <sub>14</sub> O <sub>25</sub> . Journal of Luminescence, 2011, 131, 2255-2262.	3.1	31