## Ning-Ze Zhuo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/364464/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Spectral Re-Absorption Effect of Multi-Primary Phosphor Thin Films and Various Package Structures on the Performance of Near-Ultraviolet White LED. ECS Journal of Solid State Science and Technology, 2020, 9, 016006.	1.8	2
2	Synthesis, luminescence and energy transfer of Ca <sub>3</sub> GdNa(PO <sub>4</sub> ) <sub>3</sub> F: Ce <sup>3+</sup> , Tb <sup>3+</sup> phosphor with novel apatite structure. Materials Research Express, 2020, 7, 016201.	1.6	0
3	Enhancement of efficiency and uniformity for green remote phosphor films and laminated white LEDs based on ZrO2 microparticles. Journal of Materials Science: Materials in Electronics, 2020, 31, 11581-11588.	2.2	Ο
4	Characterization, packaging, and optical model of single-primary color phosphor thin films and LEDs. Journal of Materials Science: Materials in Electronics, 2020, 31, 5926-5935.	2.2	0
5	Photoluminescence properties and energy transfer of apatite-type Sr <sub>3</sub> LaNa(PO <sub>4</sub> ) <sub>3</sub> F:Ce <sup>3+</sup> , Tb <sup>3+</sup> phosphors. Materials Research Express, 2019, 6, 126209.	1.6	1
6	Effect of particle sizes and mass ratios of a phosphor on light color performance of a green phosphor thin film and a laminated white light-emitting diode. RSC Advances, 2019, 9, 27424-27431.	3.6	7
7	Enhancement of efficiency and CCT uniformity for red phosphor thin films, red LEDs and laminated white LEDs based on near-ultraviolet LEDs using MgO nanoparticles. RSC Advances, 2019, 9, 28291-28298.	3.6	3
8	Optical Model of Laminated Remote Phosphor Films and Its Application in White LED. Advances in Condensed Matter Physics, 2019, 2019, 1-11.	1.1	1