

**Analysis of optical properties and structure of GaTe - CdTe nanocomposite**

Caraman, Iuliana; Untila, Dumitru; Evtodiev, Igor; Canter, Valeriu; **Spalatu, Nicolae**; Rusu, Dragos; Luchian, Efimia; Rotaru, Irina  
Chalcogenide letters 2015 / p. 683-692 <https://www.scopus.com/inward/record.uri?eid=2-s2.0-84951052424&partnerID=40&md5=7274360018999b490d59a6497cf10a91>

**Impact of fuel quantity on luminescence properties of Sr<sub>3</sub>Al<sub>2</sub>O<sub>6</sub> : Eu by combustion synthesis**

Barbosa, Williams; Álvarez-Docio, C. M.; Garcia-Carrodeguas, R.; Fook, M. V. L.; **Rojas Hernandez, Rocio Estefania**; Rodriguez, M. A. Cerâmica 2023 / p. 17-22 <https://doi.org/10.1590/0366-69132023693893379> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Optical and photosensitive properties of lamellar nanocomposites obtained by Cd intercalation of GaTe**

Leontie, Liviu; Evtodiev, Igor; **Spalatu, Nicolae** Journal of alloys and compounds 2014 / p. 542-545 : ill

**Past extreme events recorded in the internal architecture of coastal formations in the Baltic Sea Region**

Vilumaa, Kadri; Tõnisson, Hannes; Sugita, Shinya; **Molodkov, Anatoli** Journal of coastal research 2016 / p. 775-779  
<https://doi.org/10.2112/SI75-156.1> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)