

Electron Microscopy Centre Research Output

Based on the family name of the first author, all publications by EMC users are arranged in an alphabetical order by year.

2019

1. H. Abdeyazdan, N. Dogan, R.J. Longbottom, M. Akbar Rhamdhani, M.W. Chapman, B.J. Monaghan, Dissolution of Sapphire and Alumina-Magnesia Particles in CaO-SiO₂-Al₂O₃ Liquid Slags. In: Nakano J. et al. (eds) *Advanced Real Time Imaging II*. 2019, The Minerals, Metals & Materials Series. Springer, Cham, 61-73 doi:10.1007/978-3-030-06143-2_7
2. K. Al-Attafi, A. Nattestad, S.X. Dou, J.H. Kim, A comparative study of TiO₂ paste preparation methods using solvothermally synthesised anatase nanoparticles in dye-sensitised solar cells, *Appl. Sci.* 2019, 9, 979; doi:10.3390/app9050979.
3. W. Al-Graiti, J. Foroughi, Y. Liu, J. Chen, Hybrid graphene/conducting polymer strip sensors for sensitive and selective electrochemical detection of serotonin, *ACS Omega* 2019, 4, 22169-22177.
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