

REFERENCES

1. Boruah S., Mustafiza S., Saikia D., Saikia J. H., Saikia P.P. and Baruah K.M.: *Synthesis of ZnO Nanoparticles from Zinc Formate and Their Optical Properties*, *American Chemical Science Journal*,11(4):, Article no.ACSJ.22660 2016.
2. Prasad, P.N. *Introduction to Biophotonics*, Wiley-Interscience, New York. 2003.
3. Wang, F., Tan, W.B., Zhang, Y., Fan, X. and Wang, M.: 'Luminescent nanomaterials for biological labeling', *Nanotechnology*, Vol. 17, pp.R1–R13, 2006.
4. Wong, K-L., Law, G-L., Murphy, M.B., Tanner, P.A., Wong, W-T., Lam, P.K-S. and Lam, M.H-W. "Functionalized europium nanorods for in vitro imaging", *Inorg. Chem.*,Vol. 47, No. 12, pp.5190–5196, 2008.
5. www.blacklite/product/fluorescent
6. Elkhidir A., Suliman and Tang Y., *J. Appl. Science*; 7, 314, 2007.
7. P. Mohant, B. Kim, J. Park; *Mat. Sci. Engg B*,138 224, 2007.
8. X. Wang, C.J. Summers, Z.L. Wang, *Nano Lett.*, 4, 423, 2004.
9. M. Abdullah, T. Morimoto, K. Okuyama, *Adv. Fun. Mater.* 13, 809, 2003.
10. Ohtata, H., Fujiwara H., Matsuka, M., Maeno Yao, S., Ono, *Appl. Phys. A*, 76, 629, 2003.
11. J. Farban, K.Haram, W.G. Gavi and S. L. Kusnarni, *Pratiyana*, 65, (2015) 615.
12. U.Koch, A.Fojtik, H. Weller and A. Henglein, *Chem. Phys. Lett.*, 122, 507, 1985.
13. Bigdeli, F., Morsali, A., Retalleau, P.: *Synthesis and characterization of different zinc (II) oxide nano-structures*, 2010.
14. Chen, B.J., Sun, X.W., Xu, C.X., Tay, B.K.: Growth and characterization of zinc oxide nano/micro-fibers by thermal chemical reactions and vapor transport deposition in air. *Physica E* 21, 103–107, 2004.
15. Chen, et al., reported the preparation of ZnO nano/micro crystal fibers on silicon substrate via thermal chemical reactions.
16. Gao, P.X., Wang, Z.L., *Nanopropeller arrays of zinc oxide* *Appl. Phys. Lett.* 84 (15), 2883, 2004.
17. Chahar Monika, Ali Vazid, Kumar Sushil: *Preparation and Spectral Investigations of Neodymium Oxide doped Polymethylmethacrylate based Laser Material*. International Journal of Scientific and Research Publications, Volume 2, Issue, 2012.

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