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Papers in Journals

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3. Mahmoudi Nahavandi, Alireza,Taking Full Advantage of RGB Sensor's Colorimetric Characteristics in Multi-Spectral Imaging,Progress in Color, Colorants and Coatings,Vol. 13,No. 2,pp. 121-130,2020 5 1.
4. The effect of ceramic thickness on opalescence,Clinical and Experimental Dental Research,Vol. 6,No. 6,pp. 693-699,2020-12.
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7. Discoloration of teeth due to different intracanal medicaments,Restorative dentistry & endodontics,Vol. 44,No. 1,pp. 11,2019 2 1.
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11. Alireza Mahmoudi Nahavandi ,& Mohammad Amani Tehran,Image-based spectral transmission estimation using "sensitivity comparison",Applied optics,Vol. 56,No. 3,pp. 417-423,2017 1 20.
12. Alireza Mahmoudi Nahavandi, Mohammad Amani Tehran,A New Manufacturable Filter Design Approach for Spectral Reflectance Estimation,Color Research & Application,Vol. 2018,No. 43,pp. 1-8,2017,thomson reuters.
13. Farzaneh Afkhami , Sadaf Elahy , Alireza Mahmoudi , Nahavandi,Spectrophotometric analysis of crown discoloration following the use of silver nanoparticles combined with calcium hydroxide as intracanal medicament,Journal of clinical and experimental dentistry,Vol. 7,No. 9,pp. e842,2017.