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for Fixed Shade Translucent Dental Materials

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## ACCEPTED MANUSCRIPT

**Title:** The Development of a Novel Shade Selection Program for Fixed Shade Translucent Dental Materials

Short title: A Shade Selection Program for Dental Materials

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Keywords: shade selection program; color matching; digital images; Kubelka-Munk theory; RGB; regression model; color accuracy; CIEDE2000; CIEL\*a\*b\*; spectroradiometry

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