

Reference Articles



New Frontier of Lithium Disilicate-Based
CAD/CAM Blocks & Disks

Amber[®] Mill

VER. 01

Journal (Date)	Title	No.	Impact Factor
Materials (2019.07.12)	Comparative Evaluation of Mechanical Properties and Wear Ability of Five CAD/CAM Dental Blocks	1-19	3.26
Materials (2020.10.21)	Evaluation of the Milling Accuracy of Zirconia Reinforced Lithium Silicate Crowns Fabricated Using the Dental Medical Device System A Three-Dimensional Analysis	2-20	3.26
대한치과의사협회지(2020.06)	심미수복을 위한 글라스-세라믹 재료의 치과 응용	3-21	-
대한치과재료학회(2020.09.28)	리튬 디실리케이트 크라운의 제작방법이 적합도에 미치는 영향	4-22	-
Journal of the mechanical behavior of biomedical materials (2021.03.13)	Modern CAD/CAM silicate ceramics, their translucency level and impact of hydrothermal aging on translucency, Martens hardness, biaxial flexural strength and their reliability	5-23	3.9
J Mech Behav Biometd Mater(2020.07.25)	Two-Body Wear Resistance of Three Different Lithium Disilicate, and One Zirconia Reinforced Lithium Silicate CAD/CAM Materials	6-24	3.9
Materials (2021.04.21)	Modulation of Lithium Disilicate Translucency through Heat Treatment	7-25	3.26
학위논문_강릉원주대학교 (2022.02)	연결부 디자인이 3분 단일구조 세라믹 보철물의 파절저항성에 미치는 효과	8-26	-
The Journal of Adhesive Dentistry(2021.04.24)	Composite Cement Components Stabilize the Bond between a Lithium-Disilicate Glass-Ceramic and the Titanium Abutment	9-27	2.36
Dental Advisor Biomaterials Research Report (2021.11)	Milling evaluation of Amber Mill	155	-