

Author's Accepted Manuscript

Bonding of Composite Cements to Zirconia: A Systematic Review and Meta-analysis of *In Vitro* Studies

Putsadeeporn Thammajaruk, Masanao Inokoshi, Shanley Chong, Massimiliano Guazzato



PII: S1751-6161(18)30104-8
DOI: <https://doi.org/10.1016/j.jmbbm.2018.02.008>
Reference: JMBBM2685

To appear in: *Journal of the Mechanical Behavior of Biomedical Materials*

Received date: 10 December 2017
Revised date: 6 February 2018
Accepted date: 7 February 2018

Cite this article as: Putsadeeporn Thammajaruk, Masanao Inokoshi, Shanley Chong and Massimiliano Guazzato, Bonding of Composite Cements to Zirconia: A Systematic Review and Meta-analysis of *In Vitro* Studies, *Journal of the Mechanical Behavior of Biomedical Materials*, <https://doi.org/10.1016/j.jmbbm.2018.02.008>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Bonding of Composite Cements to Zirconia:

A Systematic Review and Meta-analysis of *In Vitro*

Studies

Putsadeeporn Thammajaruk^{a,*}, Masanao Inokoshi^b, Shanley Chong^{c,d}, Massimiliano Guazzato^e

^a *Department of Bioengineering, Faculty of Dentistry, The University of Sydney, Westmead, NSW, 2145, Australia*

^b *Gerodontology and Oral Rehabilitation, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University, Tokyo, 113-8549, Japan*

^c *Epidemiology Group, Healthy People & Places Unit, South Western Sydney Local Health District, Liverpool, NSW, 2170, Australia*

^d *South Western Sydney Clinical School, University of New South Wales, Liverpool, NSW, 2170, Australia*

^e *Discipline of Prosthodontics, Faculty of Dentistry, The University of Sydney, Westmead, NSW, 2145, Australia*

* Corresponding author.

Department of Bioengineering, Faculty of Dentistry, The University of Sydney, Level 2, Westmead Center of Oral Health, Darcy Road, Westmead, NSW, 2145, Australia

Email-address: ptha8204@uni.sydney.edu.au Fax number: +61 2 9893 8671

Download English Version:

<https://daneshyari.com/en/article/7207175>

Download Persian Version:

<https://daneshyari.com/article/7207175>

[Daneshyari.com](https://daneshyari.com)