

**Supplementary Table 1.**

## Excluded Articles and Reasons for Exclusion

Reference	Reason for Exclusion
Bashutski et al. 2013 <sup>1</sup>	Data not stratified depending on tissue thickness
Telleman et al. 2012 <sup>2</sup>	
Calvo-Guirado et al. 2009 <sup>3</sup>	
Canullo & Rasperini 2007 <sup>4</sup>	
Canullo et al. 2009 <sup>5</sup>	
Cardaropoli et al. 2006 <sup>6</sup>	
Enkling et al. 2011 <sup>7</sup>	Inadequate reporting of tissue thickness
Enkling et al. 2011 <sup>8</sup>	
Kan et al. 2003 <sup>9</sup>	
Pieri et al. 2011 <sup>10</sup>	
Vervaeke et al. 2014 <sup>11</sup>	
Wiesner et al. 2010 <sup>12</sup>	
Canullo et al. 2010 <sup>13</sup>	
Canullo et al. 2010 <sup>14</sup>	
Canullo et al. 2011 <sup>15</sup>	
Canullo et al. 2011 <sup>16</sup>	
Canullo et al. 2012 <sup>17</sup>	
Cappiello et al. 2008 <sup>18</sup>	
Cocchetto et al. 2010 <sup>19</sup>	
Crespi et al. 2009 <sup>20</sup>	
de Almeida et al. 2011 <sup>21</sup>	
den Hartog et al. 2011 <sup>22</sup>	Tissue thickness not evaluated
Fickl et al. 2010 <sup>23</sup>	
Kielbassa et al. 2009 <sup>24</sup>	
Koh et al. 2011 <sup>25</sup>	
Lazzara & Porter 2006 <sup>26</sup>	
Prosper et al. 2009 <sup>27</sup>	
Rodriguez-Ciurana et al. 2009 <sup>28</sup>	
Song et al. 2009 <sup>29</sup>	
Telleman et al. 2014 <sup>30</sup>	
Trammell et al. 2009 <sup>31</sup>	
Vigolo & Giovani 2009 <sup>32</sup>	
Linkevicius et al. 2010 <sup>33</sup>	Inadequate sample size
Vandeweghe & De Bruyn 2012 <sup>34</sup>	Inadequate implant design

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