

# Hans Jacob RÃnold

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

814  
citations

932766

10  
h-index

1058022

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

1005  
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of static and dynamic loading on marginal bone reactions around osseointegrated implants: an animal experimental study. <i>Clinical Oral Implants Research</i> , 2001, 12, 207-218.	1.9	312
2	Effect of micro-roughness produced by TiO <sub>2</sub> blasting on tensile testing of bone attachment by using coin-shaped implants. <i>Biomaterials</i> , 2002, 23, 4211-4219.	5.7	124
3	Porous ceramic titanium dioxide scaffolds promote bone formation in rabbit peri-implant cortical defect model. <i>Acta Biomaterialia</i> , 2013, 9, 5390-5399.	4.1	76
4	In vivo performance of absorbable collagen sponges with rosuvastatin in critical-size cortical bone defects. <i>Acta Biomaterialia</i> , 2010, 6, 1405-1412.	4.1	70
5	The use of a coin shaped implant for direct in situ measurement of attachment strength for osseointegrating biomaterial surfaces. <i>Biomaterials</i> , 2002, 23, 2201-2209.	5.7	59
6	Internal fit of single crowns produced by CAD-CAM and lost-wax metal casting technique assessed by the triple-scan protocol. <i>Journal of Prosthetic Dentistry</i> , 2017, 117, 400-404.	1.1	47
7	Porous titanium granules promote bone healing and growth in rabbit tibia peri-implant osseous defects. <i>Clinical Oral Implants Research</i> , 2010, 21, 165-173.	1.9	40
8	Tensile force testing of optimized coin-shaped titanium implant attachment kinetics in the rabbit tibiae. <i>Journal of Materials Science: Materials in Medicine</i> , 2003, 14, 843-849.	1.7	28
9	Comparison of postoperative intraoral scan versus cone beam computerised tomography to measure accuracy of guided implant placement – A prospective clinical study. <i>Clinical Oral Implants Research</i> , 2019, 30, 531-541.	1.9	19
10	Comparison of Different Etching Agents and Repair Materials Used on Feldspathic Porcelain. <i>Journal of Adhesion Science and Technology</i> , 2009, 23, 1177-1186.	1.4	11
11	Debonding mechanism of zirconia and lithium disilicate resin cemented to dentin. <i>Acta Biomaterialia Odontologica Scandinavica</i> , 2019, 5, 22-29.	4.0	11
12	The influence of the resin-based cement layer on ceramic-dentin bond strength. <i>European Journal of Oral Sciences</i> , 2021, 129, e12791.	0.7	7
13	Impact of simultaneous placement of implant and block bone graft substitute: an in vivo peri-implant defect model. <i>Biomaterials Research</i> , 2021, 25, 43.	3.2	6
14	Pre-cementation procedures' effect on dental zirconias with different yttria content. <i>Dental Materials</i> , 2021, 37, 1425-1436.	1.6	4