

# Lars Sennerby

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41  
papers

2,821  
citations

25  
h-index

45  
g-index

45  
ext. papers

3,101  
ext. citations

4.5  
avg, IF

5.22  
L-index

#	Paper	IF	Citations
41	Implant stability measurements using resonance frequency analysis: biological and biomechanical aspects and clinical implications. <i>Periodontology 2000</i> , <b>2008</b> , 47, 51-66	12.9	352
40	Resonance frequency analysis of implants subjected to immediate or early functional occlusal loading. Successful vs. failing implants. <i>Clinical Oral Implants Research</i> , <b>2004</b> , 15, 428-34	4.8	268
39	Measurements comparing the initial stability of five designs of dental implants: a human cadaver study. <i>Clinical Implant Dentistry and Related Research</i> , <b>2000</b> , 2, 85-92	3.9	234
38	Is marginal bone loss around oral implants the result of a provoked foreign body reaction?. <i>Clinical Implant Dentistry and Related Research</i> , <b>2014</b> , 16, 155-65	3.9	184
37	Influence of implant taper on the primary and secondary stability of osseointegrated titanium implants. <i>Clinical Oral Implants Research</i> , <b>2004</b> , 15, 474-80	4.8	155
36	Direct implant loading in the edentulous maxilla using a bone density-adapted surgical protocol and primary implant stability criteria for inclusion. <i>Clinical Implant Dentistry and Related Research</i> , <b>2005</b> , 7 Suppl 1, S60-9	3.9	147
35	Immediate/early loading of dental implants: a report from the Sociedad Española de Implantes World Congress consensus meeting in Barcelona, Spain, 2002. <i>Clinical Implant Dentistry and Related Research</i> , <b>2003</b> , 5, 57-60	3.9	136
34	Resonance frequency analysis measurements of implants at placement surgery. <i>International Journal of Prosthodontics</i> , <b>2006</b> , 19, 77-83; discussion 84	1.9	123
33	Initial and long-term crestal bone responses to modern dental implants. <i>Periodontology 2000</i> , <b>2017</b> , 73, 41-50	12.9	111
32	Reconstruction of the atrophic edentulous maxilla with free iliac crest grafts and implants: a 3-year report of a prospective clinical study. <i>Clinical Implant Dentistry and Related Research</i> , <b>2007</b> , 9, 46-59	3.9	98
31	Crestal bone loss and oral implants. <i>Clinical Implant Dentistry and Related Research</i> , <b>2012</b> , 14, 783-91	3.9	84
30	Direct loading of Nobel Direct and Nobel Perfect one-piece implants: a 1-year prospective clinical and radiographic study. <i>Clinical Oral Implants Research</i> , <b>2007</b> , 18, 409-18	4.8	80
29	A comparison of two methods of enhancing implant primary stability. <i>Clinical Implant Dentistry and Related Research</i> , <b>2004</b> , 6, 48-57	3.9	80
28	Sinus bone formation and implant survival after sinus membrane elevation and implant placement: a 1- to 6-year follow-up study. <i>Clinical Oral Implants Research</i> , <b>2011</b> , 22, 1200-1212	4.8	78
27	Reliability of periodontal diagnostic tools for monitoring peri-implant health and disease. <i>Periodontology 2000</i> , <b>2017</b> , 73, 203-217	12.9	77
26	Ten years later. Results from a prospective single-centre clinical study on 121 oxidized (TiUnite®) Brånemark implants in 46 patients. <i>Clinical Implant Dentistry and Related Research</i> , <b>2012</b> , 14, 852-60	3.9	76
25	Early loading of maxillary fixed cross-arch dental prostheses supported by six or eight oxidized titanium implants: results after 1 year of loading, case series. <i>Clinical Implant Dentistry and Related Research</i> , <b>2003</b> , 5 Suppl 1, 81-7	3.9	72

24	Sinus floor elevation procedures to enable implant placement and integration: techniques, biological aspects and clinical outcomes. <i>Periodontology 2000</i> , <b>2017</b> , 73, 103-120	12.9	61
23	Immediate occlusal loading of implants in the partially edentate mandible: a prospective 1-year radiographic and 4-year clinical study. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2008</b> , 23, 315-22	2.8	51
22	Early bone tissue responses to turned and oxidized implants in the rabbit tibia. <i>Clinical Implant Dentistry and Related Research</i> , <b>2008</b> , 10, 181-90	3.9	47
21	Strategies in reconstruction of the atrophic maxilla with autogenous bone grafts and endosseous implants. <i>Periodontology 2000</i> , <b>2008</b> , 47, 143-61	12.9	36
20	Application of oxygen ion implantation to titanium surfaces: effects on surface characteristics, corrosion resistance, and bone response. <i>Clinical Implant Dentistry and Related Research</i> , <b>2001</b> , 3, 221-9	3.9	31
19	Evaluation of a Novel Cone Beam Computed Tomography Scanner for Bone Density Examinations in Preoperative 3D Reconstructions and Correlation with Primary Implant Stability. <i>Clinical Implant Dentistry and Related Research</i> , <b>2015</b> , 17, 844-53	3.9	28
18	On the Early Mechanisms of Bone Formation after Maxillary Sinus Membrane Elevation: An Experimental Histological and Immunohistochemical Study. <i>Clinical Implant Dentistry and Related Research</i> , <b>2015</b> , 17, 1092-102	3.9	27
17	A collagenated porcine bone substitute for augmentation at Neoss implant sites: a prospective 1-year multicenter case series study with histology. <i>Clinical Implant Dentistry and Related Research</i> , <b>2012</b> , 14, 746-58	3.9	25
16	A 4- to 5-year retrospective clinical and radiographic study of Neoss implants placed with or without GBR procedures. <i>Clinical Implant Dentistry and Related Research</i> , <b>2012</b> , 14, 480-90	3.9	24
15	Bone loss around oral and orthopedic implants: An immunologically based condition. <i>Clinical Implant Dentistry and Related Research</i> , <b>2019</b> , 21, 786-795	3.9	18
14	A 5-year retrospective study on Replace Select Tapered dental implants. <i>Clinical Implant Dentistry and Related Research</i> , <b>2015</b> , 17, 286-95	3.9	18
13	An experimental evaluation of a new craniofacial implant using the rabbit tibia model: Part II. Biomechanical findings. <i>Otology and Neurotology</i> , <b>2010</b> , 31, 840-5	2.6	17
12	Is Peri-Implant Probing Causing Over-Diagnosis and Over-Treatment of Dental Implants?. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	14
11	One-year outcomes of Neoss bimodal implants. A prospective clinical, radiographic, and RFA study. <i>Clinical Implant Dentistry and Related Research</i> , <b>2012</b> , 14, 313-20	3.9	11
10	Short communication: use of a diagnostic software to predict bone density and implant stability in preoperative CTs. <i>Clinical Implant Dentistry and Related Research</i> , <b>2012</b> , 14, 553-7	3.9	11
9	One-year clinical and radiographic results with a novel hydrophilic titanium dental implant. <i>Clinical Implant Dentistry and Related Research</i> , <b>2014</b> , 16, 511-9	3.9	11
8	Early Osseointegration Events on Neoss□ ProActive and Bimodal Implants: A Comparison of Different Surfaces in an Animal Model. <i>Clinical Implant Dentistry and Related Research</i> , <b>2015</b> , 17, 1060-72 <sup>3.9</sup>	3.9	7
7	A Retrospective Study on Immediate Placement of Neoss Implants with Early Loading of Full-Arch Bridges. <i>Clinical Implant Dentistry and Related Research</i> , <b>2015</b> , 17, 646-57	3.9	7

6	Factors Influencing Resonance Frequency Analysis (RFA) Measurements and 5-Year Survival of Neoss Dental Implants. <i>International Journal of Dentistry</i> , <b>2019</b> , 2019, 3209872	1.9	6
5	A Randomized Case-Series Study Comparing the Stability of Implant with Two Different Surfaces Placed in Fresh Extraction Sockets and Immediately Loaded. <i>International Journal of Dentistry</i> , <b>2016</b> , 2016, 8424931	1.9	5
4	A One-year Follow-up Study of a Tapered Hydrophilic Implant Design Using Various Placement Protocols in the Maxilla. <i>Open Dentistry Journal</i> , <b>2016</b> , 10, 680-691	0.8	4
3	A 1-Year Clinical and Radiographic Study on Hydrophilic Dental Implants Placed with and without Bone Augmentation Procedures. <i>Clinical Implant Dentistry and Related Research</i> , <b>2016</b> , 18, 498-506	3.9	4
2	Factors influencing marginal bone loss at a hydrophilic implant design placed with or without GBR procedures: A 5-year retrospective study. <i>Clinical Implant Dentistry and Related Research</i> , <b>2019</b> , 21, 817-828	3.9	3
1	Osteotome-Induced Blood Clot and Subsequent Bone Formation with the Use of Collagen Sponge for Integration of Single Dental Implants into the Atrophied Posterior Maxilla: A Retrospective Follow-Up of 36 Implants after 5 to 13 years.. <i>International Journal of Dentistry</i> , <b>2022</b> , 2022, 6594279	1.9	0