

# Jan Gottlow

## List of Publications by Year in descending order

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27  
papers

5,508  
citations

257101

24  
h-index

525886

27  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2656  
citing authors

#	ARTICLE	IF	CITATIONS
1	Healing of Bone Defects by Guided Tissue Regeneration. Plastic and Reconstructive Surgery, 1988, 81, 672-676.	0.7	852
2	New attachment formation in the human periodontium by guided tissue regeneration Case reports. Journal of Clinical Periodontology, 1986, 13, 604-616.	2.3	747
3	The regenerative potential of the periodontal ligament. An experimental study in the monkey. Journal of Clinical Periodontology, 1982, 9, 257-265.	2.3	681
4	New attachment formation as the result of controlled tissue regeneration. Journal of Clinical Periodontology, 1984, 11, 494-503.	2.3	620
5	Development of the biological concept of guided tissue regeneration ? animal and human studies. Periodontology 2000, 1993, 1, 26-35.	6.3	363
6	Immediate Loading of Brånemark System® TiUniteâ„¢ and Machined-Surface Implants in the Posterior Mandible: A Randomized Open-Ended Clinical Trial. Clinical Implant Dentistry and Related Research, 2003, 5, 57-63.	1.6	228
7	Guided Tissue Regeneration Using Bioresorbable and Non-Resorbable Devices: Initial Healing and Long-Term Results. Journal of Periodontology, 1993, 64, 1157-1165.	1.7	223
8	Healing of Maxillary and Mandibular Bone Defects Using a Membrane Technique: An Experimental Study in Monkeys. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 1990, 24, 13-19.	0.6	209
9	Immediate Occlusal Loading of Brånemark Implants Applied in Various Jawbone Regions: A Prospective, 1-Year Clinical Study. Clinical Implant Dentistry and Related Research, 2001, 3, 204-213.	1.6	207
10	New attachment formation by guided tissue regeneration. Journal of Periodontal Research, 1987, 22, 252-254.	1.4	166
11	Immediate Occlusal Loading of Brånemark TiUniteâ„¢ Implants Placed Predominantly in Soft Bone: 1-Year Results of a Prospective Clinical Study. Clinical Implant Dentistry and Related Research, 2003, 5, 47-56.	1.6	166
12	Treatment of Intra-bony Defects by Different Surgical Procedures. A Literature Review. Journal of Periodontology, 1998, 69, 303-313.	1.7	152
13	Evaluation of a New Titanium-Zirconium Dental Implant: A Biomechanical and Histological Comparative Study in the Mini Pig. Clinical Implant Dentistry and Related Research, 2012, 14, 538-545.	1.6	126
14	Role of "diseased" root cementum in healing following treatment of periodontal disease.. Journal of Periodontal Research, 1986, 21, 496-503.	1.4	117
15	Maintenance of new attachment gained through guided tissue regeneration. Journal of Clinical Periodontology, 1992, 19, 315-317.	2.3	111
16	Clinical Use of a Bioresorbable Matrix Barrier in Guided Tissue Regeneration Therapy. Case Series. Journal of Periodontology, 1994, 65, 967-975.	1.7	108
17	Guided Tissue Regeneration Following Treatment of Recession-type Defects in the Monkey. Journal of Periodontology, 1990, 61, 680-685.	1.7	101
18	Treatment of localized gingival recessions with coronally displaced flaps and citric acid. An experimental study in the dog. Journal of Clinical Periodontology, 1986, 13, 57-63.	2.3	58

#	ARTICLE	IF	CITATIONS
19	Healing following citric acid conditioning of roots implanted into bone and gingival connective tissue. <i>Journal of Periodontal Research</i> , 1984, 19, 214-220.	1.4	50
20	An Experimental Comparison of Two Different Clinically Used Implant Designs and Surfaces. <i>Clinical Implant Dentistry and Related Research</i> , 2012, 14, e204-12.	1.6	47
21	The Influence of the Design of Two Different Bioresorbable Barriers on the Results of Guided Tissue Regeneration Therapy. An Intra-individual Comparative Study in the Monkey. <i>Journal of Periodontology</i> , 1995, 66, 605-612.	1.7	45
22	Guided tissue regeneration update. <i>International Dental Journal</i> , 1998, 48, 386-398.	1.0	38
23	Mechanical Property Assessment of Bone Healing around a Titanium-Zirconium Alloy Dental Implant. <i>Clinical Implant Dentistry and Related Research</i> , 2014, 16, 913-919.	1.6	29
24	Periodontal wound healing following GTR therapy of dehiscence-type defects in the monkey: short-, medium- and long-term healing. <i>Journal of Clinical Periodontology</i> , 2005, 32, 905-914.	2.3	25
25	An Experimental Evaluation of a New Craniofacial Implant Using the Rabbit Tibia Model. <i>Otology and Neurotology</i> , 2010, 31, 832-839.	0.7	20
26	An Experimental Evaluation of a New Craniofacial Implant Using the Rabbit Tibia Model. <i>Otology and Neurotology</i> , 2010, 31, 840-845.	0.7	18
27	Guided Tissue Regeneration using bioresorbable and nonresorbable devices. <i>Journal of Japanese Society of Periodontology</i> , 1993, 35, 37-37.	0.1	1