

# Sergio Varela Kellesarian

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,101  
citations

361296

20  
h-index

454834

30  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1621  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent updates on electronic cigarette aerosol and inhaled nicotine effects on periodontal and pulmonary tissues. <i>Oral Diseases</i> , 2017, 23, 1052-1057.	1.5	89
2	Effect of oral hygiene maintenance on HbA1c levels and peri-implant parameters around immediately-loaded dental implants placed in type 2 diabetic patients: 2 years follow-up. <i>Clinical Oral Implants Research</i> , 2016, 27, 1439-1443.	1.9	75
3	Cytokine profile in the synovial fluid of patients with temporomandibular joint disorders: A systematic review. <i>Cytokine</i> , 2016, 77, 98-106.	1.4	72
4	Efficacy of bisphosphonate as an adjunct to nonsurgical periodontal therapy in the management of periodontal disease: a systematic review. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 444-454.	1.1	57
5	Efficacy of Vitamin D3 Supplementation on Osseointegration of Implants. <i>Implant Dentistry</i> , 2016, 25, 281-287.	1.7	50
6	Efficacy of periimplant mechanical debridement with and without adjunct antimicrobial photodynamic therapy in patients with type 2 diabetes mellitus. <i>Photodiagnosis and Photodynamic Therapy</i> , 2016, 14, 166-169.	1.3	44
7	Association between obstructive sleep apnea and erectile dysfunction: a systematic review and meta-analysis. <i>International Journal of Impotence Research</i> , 2018, 30, 129-140.	1.0	33
8	Is antimicrobial photodynamic therapy a useful therapeutic protocol for oral decontamination? A systematic review and meta-analysis. <i>Photodiagnosis and Photodynamic Therapy</i> , 2017, 20, 55-61.	1.3	30
9	Laser-assisted removal of all ceramic fixed dental prostheses: A comprehensive review. <i>Journal of Esthetic and Restorative Dentistry</i> , 2018, 30, 216-222.	1.8	30
10	Flipping the Dental Anatomy Classroom. <i>Dentistry Journal</i> , 2018, 6, 23.	0.9	30
11	Comparison of peri-implant clinical and radiographic inflammatory parameters and whole salivary destructive inflammatory cytokine profile among obese and non-obese men. <i>Cytokine</i> , 2016, 88, 51-56.	1.4	29
12	Is mechanical curettage with adjunct photodynamic therapy more effective in the treatment of peri-implantitis than mechanical curettage alone?. <i>Photodiagnosis and Photodynamic Therapy</i> , 2016, 15, 191-196.	1.3	27
13	Association between periodontal disease and polycystic ovary syndrome: a systematic review. <i>International Journal of Impotence Research</i> , 2017, 29, 89-95.	1.0	27
14	Effect of Nd:YAG laser-assisted non-surgical mechanical debridement on clinical and radiographic peri-implant inflammatory parameters in patients with peri-implant disease. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 168, 16-19.	1.7	27
15	A systematic review and meta-analysis of pre-clinical studies assessing the effect of nicotine on osseointegration. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017, 46, 496-502.	0.7	25
16	Effect of Nd:YAG laser-assisted non-surgical periodontal therapy on clinical periodontal and serum biomarkers in patients with and without coronary artery disease: A short-term pilot study. <i>Lasers in Surgery and Medicine</i> , 2016, 48, 929-935.	1.1	24
17	Role of local alendronate delivery on the osseointegration of implants: a systematic review and meta-analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017, 46, 912-921.	0.7	23
18	Crestal Bone Loss Around Adjacent Dental Implants Restored with Splinted and Nonsplinted Fixed Restorations: A Systematic Literature Review. <i>Journal of Prosthodontics</i> , 2017, 26, 495-501.	1.7	23

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19	Comparison of Peri-Implant Soft Tissue Parameters and Crestal Bone Loss Around Immediately Loaded and Delayed Loaded Implants in Smokers and Non-Smokers: 5-Year Follow-Up Results. <i>Journal of Periodontology</i> , 2017, 88, 3-9.	1.7	23
20	Role of laser irradiation in direct pulp capping procedures: a systematic review and meta-analysis. <i>Lasers in Medical Science</i> , 2017, 32, 439-448.	1.0	23
21	Efficacy of periimplant mechanical debridement with and without adjunct antimicrobial photodynamic therapy in the treatment of periimplant diseases among cigarette smokers and non-smokers. <i>Photodiagnosis and Photodynamic Therapy</i> , 2016, 16, 85-89.	1.3	22
22	Association Between Periodontal Disease and Erectile Dysfunction: A Systematic Review. <i>American Journal of Men's Health</i> , 2018, 12, 338-346.	0.7	20
23	Effect of laser-assisted scaling and root planing on the expression of pro-inflammatory cytokines in the gingival crevicular fluid of patients with chronic periodontitis: A systematic review. <i>Photodiagnosis and Photodynamic Therapy</i> , 2017, 18, 63-77.	1.3	19
24	Effect of local zoledronate delivery on osseointegration: a systematic review of preclinical studies. <i>Acta Odontologica Scandinavica</i> , 2017, 75, 530-541.	0.9	19
25	Efficacy of photodynamic therapy in the inactivation of oral fungal colonization among cigarette smokers and non-smokers with denture stomatitis. <i>Photodiagnosis and Photodynamic Therapy</i> , 2017, 18, 50-53.	1.3	18
26	Does incorporating collagen and chondroitin sulfate matrix in implant surfaces enhance osseointegration? A systematic review and meta-analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018, 47, 241-251.	0.7	18
27	Efficacy of antimicrobial photodynamic therapy in the disinfection of acrylic denture surfaces: A systematic review. <i>Photodiagnosis and Photodynamic Therapy</i> , 2017, 17, 103-110.	1.3	17
28	Does incorporating zinc in titanium implant surfaces influence osseointegration? A systematic review. <i>Journal of Prosthetic Dentistry</i> , 2017, 117, 41-47.	1.1	17
29	Efficacy of parathyroid hormone supplementation on the osseointegration of implants: a systematic review. <i>Clinical Oral Investigations</i> , 2016, 20, 649-658.	1.4	16
30	Outcome of orthodontic palatal plate therapy for orofacial dysfunction in children with Down syndrome: A systematic review. <i>Orthodontics and Craniofacial Research</i> , 2018, 21, 20-26.	1.2	16
31	Low Testosterone Levels in Body Fluids Are Associated With Chronic Periodontitis. <i>American Journal of Men's Health</i> , 2017, 11, 443-453.	0.7	14
32	Laminin coatings on implant surfaces promote osseointegration: Fact or fiction?. <i>Archives of Oral Biology</i> , 2016, 68, 153-161.	0.8	13
33	Efficacy of scaling and root planning with and without adjunct Nd:YAG laser therapy on clinical periodontal parameters and gingival crevicular fluid interleukin 1-beta and tumor necrosis factor-alpha levels among patients with periodontal disease: A prospective randomized split-mouth clinical study. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 169, 70-74.	1.7	13
34	Effectiveness of mechanical debridement with and without adjunct antimicrobial photodynamic therapy in the treatment of periodontal inflammation among patients with prediabetes. <i>Photodiagnosis and Photodynamic Therapy</i> , 2017, 20, 91-94.	1.3	13
35	Role of Osteogenic Coatings on Implant Surfaces in Promoting Bone-To-Implant Contact in Experimental Osteoporosis. <i>Implant Dentistry</i> , 2017, 26, 770-777.	1.7	12
36	Influence of involuntary cigarette smoke inhalation on osseointegration: a systematic review and meta-analysis of preclinical studies. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018, 47, 764-772.	0.7	12

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37	Male Infertility and Dental Health Status: A Systematic Review. American Journal of Men's Health, 2018, 12, 1976-1984.	0.7	11
38	Foreign-Trained Dentists in the United States: Challenges and Opportunities. Dentistry Journal, 2018, 6, 26.	0.9	11
39	Oral Candida carriage and species prevalence in denture stomatitis patients with and without diabetes. Journal of Biological Regulators and Homeostatic Agents, 2017, 31, 343-346.	0.7	11
40	Efficacy of scaling and root planing with and without adjunct antimicrobial photodynamic therapy on the expression of cytokines in the gingival crevicular fluid of patients with periodontitis: A systematic review. Photodiagnosis and Photodynamic Therapy, 2016, 16, 76-84.	1.3	10
41	Effect of Growth Hormone Supplementation on Osseointegration. Implant Dentistry, 2017, 26, 613-620.	1.7	9
42	Does Local Ibandronate and/or Pamidronate Delivery Enhance Osseointegration? A Systematic Review. Journal of Prosthodontics, 2018, 27, 240-249.	1.7	9
43	Influence of implant location in patients with and without type 2 diabetes mellitus: 2-year follow-up. International Journal of Oral and Maxillofacial Surgery, 2017, 46, 1188-1192.	0.7	8
44	Role of diode lasers in oro-facial pain management. Journal of Biological Regulators and Homeostatic Agents, 2017, 31, 153-155.	0.7	5
45	Is salivary IgA level a potential biomarker for immunosuppression in HIV-positive children? A systematic review and meta-analysis. Reviews in Medical Virology, 2017, 27, e1933.	3.9	3
46	Influence of the orthognathic surgical procedure Le Fort I osteotomy on the vascularity and neurosensory response of the dental pulp: A systematic review. Quintessence International, 2016, 47, 677-86.	0.3	3
47	Self-perceived oral symptoms and periodontal status among young intravenous heroin addicts: A cross-sectional case-control study. Journal of Periodontology, 2018, 89, 571-576.	1.7	1