

# Karol A Apaza Alccayhuaman

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

473  
citations

687335

13  
h-index

752679

20  
g-index

39  
all docs

39  
docs citations

39  
times ranked

367  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of a collagen membrane positioned subjacent the sinus mucosa following the elevation of the maxillary sinus. A histomorphometric study in rabbits. <i>Clinical Oral Implants Research</i> , 2017, 28, 1567-1576.	4.5	44
2	Influence of the Height of the Antrostomy in Sinus Floor Elevation Assessed by Cone Beam Computed Tomography: A Randomized Clinical Trial. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019, 34, 223-232.	1.4	36
3	Influence of the position of the antrostomy in sinus floor elevation assessed with cone-beam computed tomography: A randomized clinical trial. <i>Journal of Investigative and Clinical Dentistry</i> , 2018, 9, e12362.	1.8	29
4	Reposition of the bone plate over the antrostomy in maxillary sinus augmentation: A histomorphometric study in rabbits. <i>Clinical Oral Implants Research</i> , 2018, 29, 821-834.	4.5	28
5	Biomechanical aspects: Summary and consensus statements of group 4. The 5 <sup>th</sup> EAO Consensus Conference 2018. <i>Clinical Oral Implants Research</i> , 2018, 29, 326-331.	4.5	26
6	Biological and technical complications of tilted implants in comparison with straight implants supporting fixed dental prostheses. A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2018, 29, 295-308.	4.5	25
7	Histological and micro-computed tomography evaluations of newly formed bone after maxillary sinus augmentation using a xenograft with similar density and mineral content of bone: An experimental study in rabbits. <i>Clinical and Experimental Dental Research</i> , 2018, 4, 284-290.	1.9	20
8	Antrostomy Preparation for Maxillary Sinus Floor Augmentation Using Drills or a Sonic Instrument: A Microcomputed Tomography and Histomorphometric Study in Rabbits. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019, 34, 819-827.	1.4	20
9	Involvement of the maxillary sinus ostium (MSO) in the edematous processes after sinus floor augmentation: a cone-beam computed tomographic study. <i>International Journal of Implant Dentistry</i> , 2020, 6, 35.	2.7	18
10	Tomographic evaluation of the influence of the placement of a collagen membrane subjacent to the sinus mucosa during maxillary sinus floor augmentation: a randomized clinical trial. <i>International Journal of Implant Dentistry</i> , 2019, 5, 31.	2.7	17
11	Hard and soft tissue changes around implants activated using plasma of argon: A histomorphometric study in dog. <i>Clinical Oral Implants Research</i> , 2018, 29, 389-395.	4.5	16
12	Tomographic Assessment on the Influence of the Use of a Collagen Membrane on Dimensional Variations to Protect the Antrostomy After Maxillary Sinus Floor Augmentation: A Randomized Clinical Trial. <i>International Journal of Oral and Maxillofacial Implants</i> , 2020, 35, 350-356.	1.4	15
13	Osteoconductive properties of upside-down bilayer collagen membranes in rat calvarial defects. <i>International Journal of Implant Dentistry</i> , 2021, 7, 50.	2.7	14
14	Healing at sites prepared using different drilling protocols. An experimental study in the tibiae of sheep. <i>PLoS ONE</i> , 2018, 13, e0202957.	2.5	13
15	Histologic and Micro-CT Analyses at Implants Placed Immediately After Maxillary Sinus Elevation Using Large or Small Xenograft Granules: An Experimental Study in Rabbits. <i>International Journal of Oral and Maxillofacial Implants</i> , 2020, 35, 739-748.	1.4	13
16	miRNA-21 deficiency impairs alveolar socket healing in mice. <i>Journal of Periodontology</i> , 2020, 91, 1664-1672.	3.4	12
17	Sinus Floor Elevation and Antrostomy Healing. <i>Implant Dentistry</i> , 2019, Publish Ahead of Print, 537-542.	1.3	10
18	Use of TiBrush for surface decontamination at peri-implantitis sites in dogs: Radiographic and histological outcomes. <i>Journal of Investigative and Clinical Dentistry</i> , 2019, 10, e12378.	1.8	10

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19	Immediate and delayed loading of fixed dental prostheses supported by single or two splinted implants: A histomorphometric study in dogs. <i>Journal of Oral Rehabilitation</i> , 2018, 45, 308-316.	3.0	9
20	Osteoconductivity of Bovine Xenograft Granules of Different Sizes in Sinus Lift: A Histomorphometric Study in Rabbits. <i>Dentistry Journal</i> , 2021, 9, 61.	2.3	9
21	Sinus Mucosa Thickness Changes and Ostium Involvement after Maxillary Sinus Floor Elevation in Sinus with Septa. A Cone Beam Computed Tomography Study. <i>Dentistry Journal</i> , 2021, 9, 82.	2.3	9
22	Bone healing at non-submerged implants installed with different insertion torques: a split-mouth histomorphometric randomized controlled trial. <i>International Journal of Implant Dentistry</i> , 2019, 5, 39.	2.7	9
23	Influence of the Dimensions of the Antrostomy on Osseointegration of Mini-implants Placed in the Grafted Region After Sinus Floor Elevation: A Randomized Clinical Trial. <i>International Journal of Oral and Maxillofacial Implants</i> , 2020, 35, 591-598.	1.4	8
24	An enigmatic soft tissue creeping phenomenon: The spontaneous peri-implant mucosa margin and papilla growth. A retrospective clinical study. <i>Clinical and Experimental Dental Research</i> , 2021, 7, 474-483.	1.9	7
25	Influence of the position of the antrostomy in sinus floor elevation on the healing of mini-implants: a randomized clinical trial. <i>Oral and Maxillofacial Surgery</i> , 2020, 24, 299-308.	1.3	7
26	Sinus Mucosa Thinning and Perforations after Sinus Lifting Performed with Different Xenografts: A Histological Analysis in Rabbits. <i>Dentistry Journal</i> , 2022, 10, 2.	2.3	7
27	Acid Dentin Lysate Failed to Modulate Bone Formation in Rat Calvaria Defects. <i>Biology</i> , 2021, 10, 196.	2.8	6
28	Methodological Quality of Consensus Guidelines in Implant Dentistry. <i>PLoS ONE</i> , 2017, 12, e0170262.	2.5	6
29	Influence of Anatomical Parameters on the Dimensions of the Subantral Space and Sinus Mucosa Thickening after Sinus Floor Elevation. A Retrospective Cone Beam Computed Tomography Study. <i>Dentistry Journal</i> , 2021, 9, 76.	2.3	5
30	Osseointegration at Implants Installed in Composite Bone: A Randomized Clinical Trial on Sinus Floor Elevation. <i>Journal of Functional Biomaterials</i> , 2022, 13, 22.	4.4	5
31	Peri-implantitis at implants with different diameters: a pilot study in dogs. <i>International Journal of Implant Dentistry</i> , 2019, 5, 21.	2.7	4
32	The Impact on the Healing of Bioactivation with Argon Plasma of a Xenogeneic Graft with Adequate Fixation but Poor Adaptation to the Recipient Site: An Experimental Study in Rabbits. <i>International Journal of Oral and Maxillofacial Implants</i> , 2021, 36, 703-714.	1.4	4
33	The Influence on Healing of Bony Window Elevated Inward in the Sinus Cavity as Cortical Bone Graft: A Histomorphometric Study in Rabbit Model. <i>International Journal of Oral and Maxillofacial Implants</i> , 2020, 35, 879-887.	1.4	3
34	Effect of lack of plaque control after the surgical treatment of peri-implantitis at surfaces with different characteristics: an experimental study in dogs. <i>Oral and Maxillofacial Surgery</i> , 2020, 24, 431-439.	1.3	3
35	FasL Is Required for Osseous Healing in Extraction Sockets in Mice. <i>Frontiers in Immunology</i> , 2021, 12, 678873.	4.8	3
36	Effects of Induced Malocclusion on Vertebral Alignment in Rats: A Controlled Study by CBCTs. <i>Animals</i> , 2021, 11, 2808.	2.3	2

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37	Osteoconductive Properties of a Volume-Stable Collagen Matrix in Rat Calvaria Defects: A Pilot Study. Biomedicines, 2021, 9, 732.	3.2	1