

# Alejandro Nieponice

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4371405/publications.pdf>

Version: 2024-02-01

20  
papers

1,379  
citations

758635

12  
h-index

839053

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1477  
citing authors

#	ARTICLE	IF	CITATIONS
1	Esophageal Reconstruction with ECM and Muscle Tissue in a Dog Model. <i>Journal of Surgical Research</i> , 2005, 128, 87-97.	0.8	266
2	Esophageal Preservation in Five Male Patients After Endoscopic Inner-Layer Circumferential Resection in the Setting of Superficial Cancer: A Regenerative Medicine Approach with a Biologic Scaffold. <i>Tissue Engineering - Part A</i> , 2011, 17, 1643-1650.	1.6	203
3	Development of a tissue-engineered vascular graft combining a biodegradable scaffold, muscle-derived stem cells and a rotational vacuum seeding technique. <i>Biomaterials</i> , 2008, 29, 825-833.	5.7	168
4	An extracellular matrix scaffold for esophageal stricture prevention after circumferential EMR. <i>Gastrointestinal Endoscopy</i> , 2009, 69, 289-296.	0.5	162
5	<i>In Vivo</i> Assessment of a Tissue-Engineered Vascular Graft Combining a Biodegradable Elastomeric Scaffold and Muscle-Derived Stem Cells in a Rat Model. <i>Tissue Engineering - Part A</i> , 2010, 16, 1215-1223.	1.6	137
6	Mechanical stimulation induces morphological and phenotypic changes in bone marrow-derived progenitor cells within a three-dimensional fibrin matrix. <i>Journal of Biomedical Materials Research - Part A</i> , 2007, 81A, 523-530.	2.1	87
7	Reinforcement of Esophageal Anastomoses With an Extracellular Matrix Scaffold in a Canine Model. <i>Annals of Thoracic Surgery</i> , 2006, 82, 2050-2058.	0.7	85
8	Patch Esophagoplasty: Esophageal Reconstruction Using Biologic Scaffolds. <i>Annals of Thoracic Surgery</i> , 2014, 97, 283-288.	0.7	82
9	Tissue-Specific Effects of Esophageal Extracellular Matrix. <i>Tissue Engineering - Part A</i> , 2015, 21, 2293-2300.	1.6	68
10	Per oral endoscopic myotomy vs. laparoscopic Heller myotomy, does gastric extension length matter?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 282-288.	1.3	40
11	Bone marrow-derived cells participate in the long-term remodeling in a mouse model of esophageal reconstruction. <i>Journal of Surgical Research</i> , 2013, 182, e1-e7.	0.8	29
12	Urinary bladder matrix scaffolds strengthen esophageal hiatus repair. <i>Journal of Surgical Research</i> , 2016, 204, 344-350.	0.8	15
13	Robotic-assisted microvascular surgery: skill acquisition in a rat model. <i>Journal of Robotic Surgery</i> , 2018, 12, 331-336.	1.0	13
14	Rapid Engineered Small Diameter Vascular Grafts from Smooth Muscle Cells. <i>Cardiovascular Engineering and Technology</i> , 2011, 2, 149-159.	0.7	7
15	The effect of normal, metaplastic, and neoplastic esophageal extracellular matrix upon macrophage activation. <i>Journal of Immunology and Regenerative Medicine</i> , 2021, 13, 100037.	0.2	6
16	Biomechanical Features of Reinforced Esophageal Hiatus Repair in a Porcine Model. <i>Journal of Surgical Research</i> , 2020, 246, 62-72.	0.8	4
17	Endoscopic Fundoplication: Real or Fantasy?. <i>Journal of Gastrointestinal Surgery</i> , 2011, 15, 1295-1298.	0.9	3
18	Urinary Bladder Matrix Scaffolds Promote Pericardium Repair in a Porcine Model. <i>Journal of Surgical Research</i> , 2020, 249, 216-224.	0.8	3

#	ARTICLE	IF	CITATIONS
19	VASCULAR DIFFERENTIATION OF STEM CELLS BY MECHANICAL FORCES. , 2010, , 247-269.		1
20	Resecci3n laparoendosc3pica de tumor de la uni3n gastroesof3gica. Revista Argentina De Cirugia(Argentina), 2021, 113, 117-120.	0.0	0