

# Francisca M Acosta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2477053/publications.pdf>

Version: 2024-02-01

12  
papers

104  
citations

1477746

6  
h-index

1372195

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chondroinductive Hydrogel Pastes Composed of Naturally Derived Devitalized Cartilage. <i>Annals of Biomedical Engineering</i> , 2016, 44, 1863-1880.	1.3	33
2	A Straightforward Approach to Engineer Vascularized Adipose Tissue Using Microvascular Fragments. <i>Tissue Engineering - Part A</i> , 2020, 26, 905-914.	1.6	15
3	Identifying Behavioral Phenotypes and Heterogeneity in Heart Valve Surface Endothelium. <i>Cells Tissues Organs</i> , 2016, 201, 268-276.	1.3	8
4	Osteocytic Connexin43 Channels Regulate Bone-Muscle Crosstalk. <i>Cells</i> , 2021, 10, 237.	1.8	8
5	ATP Inhibits Breast Cancer Migration and Bone Metastasis through Down-Regulation of CXCR4 and Purinergic Receptor P2Y11. <i>Cancers</i> , 2021, 13, 4293.	1.7	8
6	Scaffold Architecture and Matrix Strain Modulate Mesenchymal Cell and Microvascular Growth and Development in a Time Dependent Manner. <i>Cellular and Molecular Bioengineering</i> , 2020, 13, 507-526.	1.0	7
7	Divergent effects of myogenic differentiation and diabetes on the capacity for muscle precursor cell adipogenic differentiation in a fibrin matrix. <i>Biochemical and Biophysical Research Communications</i> , 2020, 526, 21-28.	1.0	7
8	Engineering Functional Vascularized Beige Adipose Tissue from Microvascular Fragments of Models of Healthy and Type II Diabetes Conditions. <i>Journal of Tissue Engineering</i> , 2022, 13, 204173142211093.	2.3	7
9	Engineering Human Beige Adipose Tissue. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	5
10	Diabetic Conditions Confer Metabolic and Structural Modifications to Tissue-Engineered Skeletal Muscle. <i>Tissue Engineering - Part A</i> , 2021, 27, 549-560.	1.6	3
11	Adipogenic Differentiation Alters Properties of Vascularized Tissue-Engineered Skeletal Muscle. <i>Tissue Engineering - Part A</i> , 2022, 28, 54-68.	1.6	3
12	Studying macrophage activation in immune-privileged lens through CSF-1 protein intravitreal injection in mouse model. <i>STAR Protocols</i> , 2022, 3, 101060.	0.5	0