

# Sergiu Cecoltan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3485817/publications.pdf>

Version: 2024-02-01

4  
papers

60  
citations

2258059

3  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

77  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular mechanisms involved in high glucose-induced valve calcification in a 3D valve model with human valvular cells. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 6350-6361.	3.6	30
2	Chronic High Glucose Concentration Induces Inflammatory and Remodeling Changes in Valvular Endothelial Cells and Valvular Interstitial Cells in a Gelatin Methacrylate 3D Model of the Human Aortic Valve. <i>Polymers</i> , 2020, 12, 2786.	4.5	19
3	High Glucose Induced Changes in Human VEC Phenotype in a 3D Hydrogel Derived From Cell-Free Native Aortic Root. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 714573.	2.4	7
4	Parathyroid Hormone Induces Human Valvular Endothelial Cells Dysfunction That Impacts the Osteogenic Phenotype of Valvular Interstitial Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3776.	4.1	4