

# Lotfi Slimani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8045689/publications.pdf>

Version: 2024-02-01

12  
papers

587  
citations

1162889

8  
h-index

1281743

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1085  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted therapy in patients with PIK3CA-related overgrowth syndrome. <i>Nature</i> , 2018, 558, 540-546.	13.7	374
2	Priming Dental Pulp Stem Cells from Human Exfoliated Deciduous Teeth with Fibroblast Growth Factor-2 Enhances Mineralization Within Tissue-Engineered Constructs Implanted in Craniofacial Bone Defects. <i>Stem Cells Translational Medicine</i> , 2019, 8, 844-857.	1.6	56
3	<sup>99m</sup> Tc-cAbVCAM1-5 Imaging Is a Sensitive and Reproducible Tool for the Detection of Inflamed Atherosclerotic Lesions in Mice. <i>Journal of Nuclear Medicine</i> , 2014, 55, 1678-1684.	2.8	43
4	Tissue-specific mineralization defects in the periodontium of the Hyp mouse model of X-linked hypophosphatemia. <i>Bone</i> , 2017, 103, 334-346.	1.4	38
5	Characterization of two rat models of cystic fibrosisâ€”KO and F508del CFTRâ€”Generated by Crisprâ€”Cas9. <i>Animal Models and Experimental Medicine</i> , 2019, 2, 297-311.	1.3	24
6	Quantification of liver perfusion with [15O]H2O-PET and its relationship with glucose metabolism and substrate levels. <i>Journal of Hepatology</i> , 2008, 48, 974-982.	1.8	16
7	Assessment of insulin resistance in fructose-fed rats with 125I-6-deoxy-6-iodo-D-glucose, a new tracer of glucose transport. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2007, 34, 734-744.	3.3	15
8	In vivo assessment of cardiac insulin resistance by nuclear probes using an iodinated tracer of glucose transport. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2007, 34, 1756-1764.	3.3	9
9	Combining sclerostin neutralization with tissue engineering: An improved strategy for craniofacial bone repair. <i>Acta Biomaterialia</i> , 2022, 140, 178-189.	4.1	7
10	Risedronate Effects on the In Vivo Bioactive Glass Behavior: Nuclear Magnetic Resonance and Histopathological Studies. <i>BioMed Research International</i> , 2019, 2019, 1-16.	0.9	3
11	Characterization of a Bipartite Medial Cuneiform: Micro-CT and Anatomical Study. <i>International Journal of Morphology</i> , 2018, 36, 1372-1377.	0.1	0
12	Preclinical and clinical evaluation of a new method to assess cardiac insulin resistance using nuclear imaging. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 1419-1429.	1.4	0