# Lotfi Slimani

List of Publications by Year
in descending order

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

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