

Manasa P Srikanth

List of Publications by Year in descending order

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papers

164
citations

1478280

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1872570

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7
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7
docs citations

7
times ranked

294
citing authors

#	ARTICLE	IF	CITATIONS
1	mTOR hyperactivity mediates lysosomal dysfunction in Gaucher's disease iPSC-neuronal cells. DMM Disease Models and Mechanisms, 2019, 12, .	1.2	44
2	Altered Differentiation Potential of Gaucher's Disease iPSC Neuronal Progenitors due to Wnt/ β -Catenin Downregulation. Stem Cell Reports, 2017, 9, 1853-1867.	2.3	42
3	Gaucher disease iPSC-derived osteoblasts have developmental and lysosomal defects that impair bone matrix deposition. Human Molecular Genetics, 2018, 27, 811-822.	1.4	30
4	Disparate bone anabolic cues activate bone formation by regulating the rapid lysosomal degradation of sclerostin protein. ELife, 2021, 10, .	2.8	21
5	Elevated Glucosylsphingosine in Gaucher Disease Induced Pluripotent Stem Cell Neurons Deregulates Lysosomal Compartment through Mammalian Target of Rapamycin Complex 1. Stem Cells Translational Medicine, 2021, 10, 1081-1094.	1.6	19
6	Elevated Dkk1 Mediates Downregulation of the Canonical Wnt Pathway and Lysosomal Loss in an iPSC Model of Neuronopathic Gaucher Disease. Biomolecules, 2020, 10, 1630.	1.8	8