

Rosamund C Smith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2402280/publications.pdf>

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8
papers

434
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

840
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating $\hat{\pm}$ Klotho influences phosphate handling by controlling FGF23 production. Journal of Clinical Investigation, 2012, 122, 4710-4715.	8.2	135
2	Myostatin inhibitors as therapies for muscle wasting associated with cancer and other disorders. Current Opinion in Supportive and Palliative Care, 2013, 7, 352-360.	1.3	127
3	Chronic Hyperphosphatemia and Vascular Calcification Are Reduced by Stable Delivery of Soluble Klotho. Journal of the American Society of Nephrology: JASN, 2017, 28, 1162-1174.	6.1	72
4	Myostatin Neutralization Results in Preservation of Muscle Mass and Strength in Preclinical Models of Tumor-Induced Muscle Wasting. Molecular Cancer Therapeutics, 2015, 14, 1661-1670.	4.1	30
5	Inhibition of myostatin prevents microgravity-induced loss of skeletal muscle mass and strength. PLoS ONE, 2020, 15, e0230818.	2.5	28
6	Novel functions of circulating Klotho. Bone, 2017, 100, 36-40.	2.9	21
7	Increased brain bio-distribution and chemical stability and decreased immunogenicity of an engineered variant of GDNF. Experimental Neurology, 2015, 267, 165-176.	4.1	14
8	Sustained Klotho delivery reduces serum phosphate in a model of diabetic nephropathy. Journal of Applied Physiology, 2019, 126, 854-862.	2.5	7