

Despina Sitara

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

1,436
citations

933447
10
h-index

1199594
12
g-index

12
all docs

12
docs citations

12
times ranked

1214
citing authors

#	ARTICLE	IF	CITATIONS
1	Homozygous ablation of fibroblast growth factor-23 results in hyperphosphatemia and impaired skeletogenesis, and reverses hypophosphatemia in PheX-deficient mice. <i>Matrix Biology</i> , 2004, 23, 421-432.	3.6	481
2	Premature aging-like phenotype in fibroblast growth factor 23 null mice is a vitamin D-mediated process. <i>FASEB Journal</i> , 2006, 20, 720-722.	0.5	327
3	Genetic Evidence of Serum Phosphate-Independent Functions of FGF-23 on Bone. <i>PLoS Genetics</i> , 2008, 4, e1000154.	3.5	159
4	Genetic Ablation of Vitamin D Activation Pathway Reverses Biochemical and Skeletal Anomalies in Fgf-23-Null Animals. <i>American Journal of Pathology</i> , 2006, 169, 2161-2170.	3.8	139
5	FGF-23 Is a Negative Regulator of Prenatal and Postnatal Erythropoiesis. <i>Journal of Biological Chemistry</i> , 2014, 289, 9795-9810.	3.4	114
6	Inhibition of fibroblast growth factor 23 (FGF23) signaling rescues renal anemia. <i>FASEB Journal</i> , 2018, 32, 3752-3764.	0.5	85
7	Klotho Deficiency Disrupts Hematopoietic Stem Cell Development and Erythropoiesis. <i>American Journal of Pathology</i> , 2014, 184, 827-841.	3.8	49
8	Correcting β^0 -thalassemia by combined therapies that restrict iron and modulate erythropoietin activity. <i>Blood</i> , 2020, 136, 1968-1979.	1.4	33
9	Crosstalk between fibroblast growth factor 23, iron, erythropoietin, and inflammation in kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2019, 28, 304-310.	2.0	23
10	C-FGF23 peptide alleviates hypoferremia during acute inflammation. <i>Haematologica</i> , 2021, 106, 391-403.	3.5	19
11	Correlation among Hyperphosphatemia, Type II Sodium Phosphate Transporter Activity, and Vitamin D Metabolism in Fgf-23 Null Mice. <i>Annals of the New York Academy of Sciences</i> , 2007, 1116, 485-493.	3.8	4
12	Animal Models of Phosphorus Homeostasis. <i>Current Molecular Biology Reports</i> , 2019, 5, 34-47.	1.6	3