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List of Publications by Year in descending order

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18
papers

830
citations

687363

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839539

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all docs

18
docs citations

18
times ranked

967
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing expanded poly(tetrafluoroethylene) (ePTFE) for biomaterials applications. Journal of Applied Polymer Science, 2014, 131, .	2.6	59
2	Surface chemistry of grafted expanded poly(tetrafluoroethylene) membranes modifies the <i>in vitro</i> proinflammatory response in macrophages. Journal of Biomedical Materials Research - Part A, 2013, 101A, 1047-1058.	4.0	12
3	Transgenic Overexpression of Tartrate-Resistant Acid Phosphatase Is Associated with Induction of Osteoblast Gene Expression and Increased Cortical Bone Mineral Content and Density. Cells Tissues Organs, 2012, 196, 68-81.	2.3	15
4	Identification of a non-purple tartrate-resistant acid phosphatase: an evolutionary link to Ser/Thr protein phosphatases?. BMC Research Notes, 2008, 1, 78.	1.4	13
5	Monomeric Tartrate Resistant Acid Phosphatase Induces Insulin Sensitive Obesity. PLoS ONE, 2008, 3, e1713.	2.5	36
6	Analysis of Distinct Tartrate-resistant Acid Phosphatase Promoter Regions in Transgenic Mice. Journal of Biological Chemistry, 2005, 280, 4888-4893.	3.4	13
7	Macrophages overexpressing tartrate-resistant acid phosphatase show altered profile of free radical production and enhanced capacity of bacterial killing. Biochemical and Biophysical Research Communications, 2005, 331, 120-126.	2.1	57
8	Human tartrate-resistant acid phosphatase becomes an effective ATPase upon proteolytic activation. Archives of Biochemistry and Biophysics, 2005, 439, 154-164.	3.0	65
9	Multiple tissue-specific promoters control expression of the murine tartrate-resistant acid phosphatase gene. Gene, 2003, 307, 111-123.	2.2	54
10	Molecular cloning and domain structure of chicken pyruvate carboxylase. Biochemical and Biophysical Research Communications, 2002, 295, 387-393.	2.1	6
11	The murine chaperonin 10 gene family contains an intronless, putative gene for early pregnancy factor, Cpn10-rs1. Mammalian Genome, 2001, 12, 133-140.	2.2	9
12	Genetic and Physical Interactions between Microphthalmia Transcription Factor and PU.1 Are Necessary for Osteoclast Gene Expression and Differentiation. Journal of Biological Chemistry, 2001, 276, 36703-36710.	3.4	105
13	Transgenic Mice Overexpressing Tartrate-Resistant Acid Phosphatase Exhibit an Increased Rate of Bone Turnover. Journal of Bone and Mineral Research, 2000, 15, 103-110.	2.8	142
14	The Microphthalmia Transcription Factor Regulates Expression of the Tartrate-Resistant Acid Phosphatase Gene During Terminal Differentiation of Osteoclasts. Journal of Bone and Mineral Research, 2000, 15, 451-460.	2.8	117
15	Murine DEP-1, a receptor protein tyrosine phosphatase, is expressed in macrophages and is regulated by CSF-1 and LPS. Journal of Leukocyte Biology, 1998, 64, 692-701.	3.3	19
16	The Rat Pyruvate Carboxylase Gene Structure. Journal of Biological Chemistry, 1997, 272, 20522-20530.	3.4	55
17	Cloning, sequencing and expression of rat liver pyruvate carboxylase. Biochemical Journal, 1996, 316, 631-637.	3.7	37
18	The resistance of macrophage-like tumour cell lines to growth inhibition by lipopolysaccharide and pertussis toxin. British Journal of Haematology, 1993, 84, 392-401.	2.5	16