

Andrea M Brum

List of Publications by Year in descending order

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8
papers

802
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

1337
citing authors

#	ARTICLE	IF	CITATIONS
1	Using the Connectivity Map to discover compounds influencing human osteoblast differentiation. <i>Journal of Cellular Physiology</i> , 2018, 233, 4895-4906.	4.1	34
2	Mucin 1 (Muc1) Deficiency in Female Mice Leads to Temporal Skeletal Changes During Aging. <i>JBMR Plus</i> , 2018, 2, 341-350.	2.7	7
3	Identification of Chloride Intracellular Channel Protein 3 as a Novel Gene Affecting Human Bone Formation. <i>JBMR Plus</i> , 2017, 1, 16-26.	2.7	14
4	Connectivity Map-based discovery of parbendazole reveals targetable human osteogenic pathway. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 12711-12716.	7.1	81
5	Leukaemogenesis induced by an activating β -catenin mutation in osteoblasts. <i>Nature</i> , 2014, 506, 240-244.	27.8	455
6	Assessment of F/HN-Pseudotyped Lentivirus as a Clinically Relevant Vector for Lung Gene Therapy. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 846-856.	5.6	86
7	Toward Gene Therapy for Cystic Fibrosis Using a Lentivirus Pseudotyped With Sendai Virus Envelopes. <i>Molecular Therapy</i> , 2010, 18, 1173-1182.	8.2	116
8	Evaluation of Coomassie blue staining of the acrosome of equine and canine spermatozoa. <i>American Journal of Veterinary Research</i> , 2006, 67, 358-362.	0.6	9