Publication Citations with abm Products

By the end of December 2014, abm’s products have been cited in more than 650 publications and the publication list is going at a very solid growth pace! On average, more than 20 publications each month in year 2014 (see Figure below).

The following is the list of compiled comprehensive and up-to-date publications citing our products. The list of publications includes those in high-impact journals like Cell, Nature, and Science etc.

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<td>2014</td>
<td>A long non-coding RNA, GAS5, plays a critical role in the regulation of miR-21 during osteoarthritis</td>
<td>J. of Orthopaedic Research</td>
<td>1628-1635</td>
<td>32</td>
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<td>2014</td>
<td>A short interfering RNA molecular beacon for the attenuation of mycobacterial infection</td>
<td>American J. of Biochem. and Biotechnology</td>
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<td>10.3844/ajbbsp.2014.40.49</td>
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<td>2014</td>
<td>The therapeutic effect of monocyte chemoattractant protein-1 delivered by an electrospun scaffold for hyperglycemia and nephrotic disorders</td>
<td>International Journal of Nanomedicine</td>
<td>985-993</td>
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<td>2014</td>
<td>The dominant role of IL-8 as an angiogenic driver in a three dimensional physiological tumor construct for drug testing</td>
<td>Tissue Eng. Part A</td>
<td>1758-1766</td>
<td>20</td>
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<td>2014</td>
<td>PBMC and exosome-derived Hotair is a critical regulator and potent marker for rheumatoid arthritis</td>
<td>Clinical and Experimental Medicine</td>
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<td>2014</td>
<td>The Histone Demethylase PHF2 Promotes Fat Cell Differentiation as an Epigenetic Activator of Both C/EBPα and C/EBPδ</td>
<td>Molecules and cells</td>
<td>734-741</td>
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<td>2014</td>
<td>Peroxisomal dysfunction is associated with up-regulation of apoptotic cell death via miR-223 induction in knee osteoarthritis patients with type 2 diabetes mellitus</td>
<td>Bone Biology &amp; Pharmacotherapy</td>
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<td>USP18 is crucial for IFN-γ-mediated inhibition of B16 melanoma tumorigenesis and antitumor immunity</td>
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<td>2014</td>
<td>The role of heat shock protein 90 in migration and proliferation of vascular smooth muscle cells in the development of atherosclerosis</td>
<td>J. of Molecular and Cellular Cardiology</td>
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<td>Chitosan magnetic nanoparticles for pH responsive Bortezomib release in cancer therapy</td>
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<td>Exosome-mediated transfer of miR-10b promotes cell invasion in breast cancer</td>
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<td>Pick1 modulates ephrinB1-induced junctional disassembly through an association with ephrinB1</td>
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<td>Development of a cytokine-producing immortalized murine Kupffer cell line</td>
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<td>Cellular viability and genetic expression of human gingival fibroblasts to zirconia with enamel matrix derivative (Emdogain®)</td>
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<td>MDMA induces cardiac contractile dysfunction through autophagy upregulation and lysosome destabilization in rats</td>
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<td>Silibinin inhibits fibronectin induced motility, invasiveness and survival in human prostate carcinoma PC3 cells via targeting integrin signaling</td>
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<td>Turkish J. of Vet. &amp; Animal Sci.</td>
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<td>Heme-binding-mediated negative regulation of the tryptophan metabolic enzyme indoleamine 2,3-dioxygenase 1 (IDO1) by IDO2</td>
<td>Experimental &amp; Molecular Medicine</td>
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<td>Identification by Mass Spectrometry and Immune Response Analysis of Guinea Pig Cytomegalovirus (GPCMV) Pentameric Complex Proteins GP129, 131 and 133</td>
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<td>Characterization of a homolog of DEAD-box RNA helicases in Toxoplasma gondii as a marker of cytoplasmic mRNA stress granules</td>
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<td>Rac1 signaling is critical to cardiomyocyte polarity and embryonic heart development.</td>
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<td>Human collagen-based multilayer scaffolds for tendon-to-bone interface tissue engineering</td>
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