M Lucrecia Alvarez

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	MicroRNA-27a decreases the level and efficiency of the LDL receptor and contributes to the dysregulation of cholesterol homeostasis. Atherosclerosis, 2015, 242, 595-604.	0.8	72
2	Faster Experimental Validation of microRNA Targets Using Cold Fusion Cloning and a Dual Firefly-Renilla Luciferase Reporter Assay. Methods in Molecular Biology, 2014, 1182, 227-243.	0.9	11
3	Isolation of Urinary Exosomes for RNA Biomarker Discovery Using a Simple, Fast, and Highly Scalable Method. Methods in Molecular Biology, 2014, 1182, 145-170.	0.9	27
4	SYBR® Green and TaqMan® Quantitative PCR Arrays: Expression Profile of Genes Relevant to a Pathway or a Disease State. Methods in Molecular Biology, 2014, 1182, 321-359.	0.9	13
5	The role of non-coding RNAs in diabetic nephropathy: Potential applications as biomarkers for disease development and progression. Diabetes Research and Clinical Practice, 2013, 99, 1-11.	2.8	96
6	Emerging Roles for miRNAs in the Development, Diagnosis, and Treatment of Diabetic Nephropathy. Current Diabetes Reports, 2013, 13, 582-591.	4.2	20
7	Role of MicroRNA 1207-5P and Its Host Gene, the Long Non-Coding RNA Pvt1, as Mediators of Extracellular Matrix Accumulation in the Kidney: Implications for Diabetic Nephropathy. PLoS ONE, 2013, 8, e77468.	2.5	135
8	Comparison of protein, microRNA, and mRNA yields using different methods of urinary exosome isolation for the discovery of kidney disease biomarkers. Kidney International, 2012, 82, 1024-1032.	5.2	486
9	Functional Characterization of the Plasmacytoma Variant Translocation 1 Gene (PVT1) in Diabetic Nephropathy. PLoS ONE, 2011, 6, e18671.	2.5	146
10	Recombinant plantâ€expressed tumourâ€essociated MUC1 peptide is immunogenic and capable of breaking tolerance in MUC1.Tg mice. Plant Biotechnology Journal, 2011, 9, 991-1001.	8.3	47
11	Analysis of a cholera toxin B subunit (CTB) and human mucin 1 (MUC1) conjugate protein in a MUC1-tolerant mouse model. Cancer Immunology, Immunotherapy, 2010, 59, 1801-1811.	4.2	14
12	Higher accumulation of F1-V fusion recombinant protein in plants after induction of protein body formation. Plant Molecular Biology, 2010, 72, 75-89.	3.9	45
13	Prevention of bubonic and pneumonic plague using plant-derived vaccines. Biotechnology Advances, 2010, 28, 184-196.	11.7	37
14	P19-dependent and P19-independent reversion of F1-V gene silencing in tomato. Plant Molecular Biology, 2008, 68, 61-79.	3.9	25
15	Plant-made subunit vaccine against pneumonic and bubonic plague is orally immunogenic in mice. Vaccine, 2006, 24, 2477-2490.	3.8	101