

M Lucrecia Alvarez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11336012/publications.pdf>

Version: 2024-02-01

15
papers

1,285
citations

687363

13
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

2271
citing authors

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