

Nathalie holic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2331750/publications.pdf>

Version: 2024-02-01

14
papers

282
citations

1163117

8
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

317
citing authors

#	ARTICLE	IF	CITATIONS
1	Gamma-glutamyl transpeptidase gene organization and expression: a comparative analysis in rat, mouse, pig and human species. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 1999, 122, 367-380.	1.6	71
2	In vitro differentiation of WB-F344 rat liver epithelial cells into the biliary lineage. <i>Differentiation</i> , 2002, 69, 209-215.	1.9	48
3	Vectofusin-1, a potent peptidic enhancer of viral gene transfer forms pH-dependent α -helical nanofibrils, concentrating viral particles. <i>Acta Biomaterialia</i> , 2017, 64, 259-268.	8.3	34
4	Molecular Determinants of Vectofusin-1 and Its Derivatives for the Enhancement of Lentivirally Mediated Gene Transfer into Hematopoietic Stem/Progenitor Cells. <i>Journal of Biological Chemistry</i> , 2016, 291, 2161-2169.	3.4	30
5	Differential Expression of the Rat α -Glutamyl Transpeptidase Gene Promoters along with Differentiation of Hepatoblasts into Biliary or Hepatocytic Lineage. <i>American Journal of Pathology</i> , 2000, 157, 537-548.	3.8	29
6	Involvement of Polyomavirus Enhancer Activator 3 in the Regulation of Expression of Gamma-Glutamyl Transpeptidase Messenger Ribonucleic Acid-IV in the Rat Epididymis1. <i>Biology of Reproduction</i> , 1999, 60, 664-673.	2.7	27
7	Influence of Mildly Acidic pH Conditions on the Production of Lentiviral and Retroviral Vectors. <i>Human Gene Therapy Clinical Development</i> , 2014, 25, 178-185.	3.1	14
8	The Brown Algae P1.LSU/2 Group II Intron-Encoded Protein Has Functional Reverse Transcriptase and Maturase Activities. <i>PLoS ONE</i> , 2013, 8, e58263.	2.5	9
9	A high throughput method for genome-wide analysis of retroviral integration. <i>Nucleic Acids Research</i> , 2006, 34, e134-e134.	14.5	8
10	Peptides derived from evolutionarily conserved domains in Beclin-1 and Beclin-2 enhance the entry of lentiviral vectors into human cells. <i>Journal of Biological Chemistry</i> , 2017, 292, 18672-18681.	3.4	8
11	Production of Retrovirus-Based Vectors in Mildly Acidic pH Conditions. <i>Methods in Molecular Biology</i> , 2016, 1448, 41-48.	0.9	2
12	Improvement of <i>De Novo</i> Cholesterol Biosynthesis Efficiently Promotes the Production of Human Immunodeficiency Virus Type 1-Derived Lentiviral Vectors. <i>Human Gene Therapy Methods</i> , 2017, 28, 67-77.	2.1	2
13	735. VITA, a Method for the Analysis of Lentiviral Integration Patterns. <i>Molecular Therapy</i> , 2006, 13, S284.	8.2	0
14	536. The Viral Transduction Enhancer Vectofusin-1 Is a Nanofibrillar Peptide Capable of Increasing the Contact between Viral Vectors and Target Cells. <i>Molecular Therapy</i> , 2016, 24, S214.	8.2	0