Nathalie holic

List of Publications by Year
in descending order

14	282	1163117 8	1199594 12
papers	citations	h-index	g-index

14	14	14	317
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Improvement ofDe NovoCholesterol Biosynthesis Efficiently Promotes the Production of Human Immunodeficiency Virus Type 1-Derived Lentiviral Vectors. Human Gene Therapy Methods, 2017, 28, 67-77.	2.1	2
2	Vectofusin-1, a potent peptidic enhancer of viral gene transfer forms pH-dependent Î±-helical nanofibrils, concentrating viral particles. Acta Biomaterialia, 2017, 64, 259-268.	8.3	34
3	Peptides derived from evolutionarily conserved domains in Beclin-1 and Beclin-2 enhance the entry of lentiviral vectors into human cells. Journal of Biological Chemistry, 2017, 292, 18672-18681.	3.4	8
4	536. The Viral Transduction Enhancer Vectofusin-1 Is a Nanofibrillar Peptide Capable of Increasing the Contact between Viral Vectors and Target Cells. Molecular Therapy, 2016, 24, S214.	8.2	0
5	Production of Retrovirus-Based Vectors in Mildly Acidic pH Conditions. Methods in Molecular Biology, 2016, 1448, 41-48.	0.9	2
6	Molecular Determinants of Vectofusin-1 and Its Derivatives for the Enhancement of Lentivirally Mediated Gene Transfer into Hematopoietic Stem/Progenitor Cells. Journal of Biological Chemistry, 2016, 291, 2161-2169.	3.4	30
7	Influence of Mildly Acidic pH Conditions on the Production of Lentiviral and Retroviral Vectors. Human Gene Therapy Clinical Development, 2014, 25, 178-185.	3.1	14
8	The Brown Algae Pl.LSU/2 Group II Intron-Encoded Protein Has Functional Reverse Transcriptase and Maturase Activities. PLoS ONE, 2013, 8, e58263.	2.5	9
9	735. VITA, a Method for the Analysis of Lentiviral Integration Patterns. Molecular Therapy, 2006, 13, S284.	8.2	0
10	A high throughput method for genome-wide analysis of retroviral integration. Nucleic Acids Research, 2006, 34, e134-e134.	14.5	8
11	In vitro differentiation of WB-F344 rat liver epithelial cells into the biliary lineage. Differentiation, 2002, 69, 209-215.	1.9	48
12	Differential Expression of the Rat Î³-Glutamyl Transpeptidase Gene Promoters along with Differentiation of Hepatoblasts into Biliary or Hepatocytic Lineage. American Journal of Pathology, 2000, 157, 537-548.	3.8	29
13	Involvement of Polyomavirus Enhancer Activator 3 in the Regulation of Expression of Gamma-Glutamyl Transpeptidase Messenger Ribonucleic Acid-IV in the Rat Epididymis1. Biology of Reproduction, 1999, 60, 664-673.	2.7	27
14	Gamma-glutamyl transpeptidase gene organization and expression: a comparative analysis in rat, mouse, pig and human species. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 1999, 122, 367-380.	1.6	71