Rixun Fang

List of Publications by Year in descending order

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16 papers	899 citations	12 h-index	996975 15 g-index
16	16	16	1158
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Progress toward an efficient panel of SNPs for ancestry inference. Forensic Science International: Genetics, 2014, 10, 23-32.	3.1	211
2	SNPs for a universal individual identification panel. Human Genetics, 2010, 127, 315-324.	3.8	194
3	The homeodomain protein Cdx2 regulates lactase gene promoter activity during enterocyte differentiation. Gastroenterology, 2000, 118, 115-127.	1.3	132
4	A Whole-Genome Single Nucleotide Polymorphism-Based Approach To Trace and Identify Outbreaks Linked to a Common Salmonella enterica subsp. enterica Serovar Montevideo Pulsed-Field Gel Electrophoresis Type. Applied and Environmental Microbiology, 2011, 77, 8648-8655.	3.1	100
5	Spatio-temporal patterns of intestine-specific transcription factor expression during postnatal mouse gut development. Gene Expression Patterns, 2006, 6, 426-432.	0.8	50
6	GATA family transcription factors activate lactase gene promoter in intestinal Caco-2 cells. American Journal of Physiology - Renal Physiology, 2001, 280, G58-G67.	3.4	49
7	Mini-haplotypes as lineage informative SNPs and ancestry inference SNPs. European Journal of Human Genetics, 2012, 20, 1148-1154.	2.8	45
8	Expanding data and resources for forensic use of SNPs in individual identification. Forensic Science International: Genetics, 2012, 6, 646-652.	3.1	43
9	Genomic characterization of Salmonella Cerro ST367, an emerging Salmonella subtype in cattle in the United States. BMC Genomics, 2014, 15, 427.	2.8	19
10	Transcriptional regulation of the lactase-phlorizin hydrolase promoter by PDX-1. American Journal of Physiology - Renal Physiology, 2004, 287, G555-G561.	3.4	15
11	Thyroid hormone and the D-type cyclins interact in regulating enterocyte gene transcription,. Journal of Gastrointestinal Surgery, 2001, 5, 49-55.	1.7	13
12	Multiplexed SNP detection panels for human identification. Forensic Science International: Genetics Supplement Series, 2009, 2, 538-539.	0.3	13
13	Bacteria–lectin interactions in phytohemagglutinin-induced bacterial overgrowth of the small intestine. Canadian Journal of Microbiology, 1988, 34, 1003-1008.	1.7	6
14	PDX1 regulation of FABP1 and novel target genes in human intestinal epithelial Caco-2 cells. Biochemical and Biophysical Research Communications, 2012, 423, 183-187.	2.1	5
15	Forensic validation of the Genplex SNP typing system—Results of an inter-laboratory study. Forensic Science International: Genetics Supplement Series, 2008, 1, 389-393.	0.3	4
16	Lectin Ingestion: Changes in Mucin Secretion and Bacterial Adhesion to Intestinal Tissue. , 1998, 9, 495-504.		0