Jean-Noel Freund

List of Publications by Year
in descending order

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135 papers	7,394 citations	66315 42 h-index	58549 82 g-index
140 all docs	140 docs citations	140 times ranked	9685 citing authors

#	Article	IF	Citations
1	Wnt/Î²-Catenin/Tcf Signaling Induces the Transcription of Axin2, a Negative Regulator of the Signaling Pathway. Molecular and Cellular Biology, 2002, 22, 1172-1183.	1.1	1,498
2	SOX9 is an intestine crypt transcription factor, is regulated by the Wnt pathway, and represses the CDX2 and MUC2 genes. Journal of Cell Biology, 2004, 166, 37-47.	2.3	422
3	Key Role of the Cdx2 Homeobox Gene in Extracellular Matrixâ€“mediated Intestinal Cell Differentiation. Journal of Cell Biology, 1997, 139, 1553-1565.	2.3	264
4	Cdx and Hox Genes Differentially Regulate Posterior Axial Growth in Mammalian Embryos. Developmental Cell, 2009, 17, 516-526.	3.1	225
5	The Cdx2 homeobox gene has a tumour suppressor function in the distal colon in addition to a homeotic role during gut development. Gut, 2003, 52, 1465-1471.	6.1	201
6	Klotho Is a Novel Î²-Glucuronidase Capable of Hydrolyzing Steroid Î²-Glucuronides. Journal of Biological Chemistry, 2004, 279, 9777-9784.	1.6	201
7	TheCdx-1andCdx-2homeobox genes in the intestine. Biochemistry and Cell Biology, 1998, 76, 957-969.	0.9	182
8	NADPH Oxidase 1 Modulates WNT and NOTCH1 Signaling To Control the Fate of Proliferative Progenitor Cells in the Colon. Molecular and Cellular Biology, 2010, 30, 2636-2650.	1.1	175
9	Functional Interference between Thyroid Hormone Receptor Î± (TRÎ±) and Natural Truncated TRÎ”Î± Isoforms in the Control of Intestine Development. Molecular and Cellular Biology, 2001, 21, 4761-4772.	1.1	127
10	Identification and characterization of human Mex-3 proteins, a novel family of evolutionarily conserved RNA-binding proteins differentially localized to processing bodies. Nucleic Acids Research, 2007, 35, 1289-1300.	6.5	127
11	Down-Regulation of the Homeodomain Factor Cdx2 in Colorectal Cancer by Collagen Type I. Cancer Research, 2004, 64, 6973-6977.	0.4	126
12	PTEN and TNF-Î± regulation of the intestinal-specific Cdx-2 homeobox gene through a PI3K, PKB/Akt, and NF-ÎºBâ€“dependent pathway. Gastroenterology, 2002, 123, 1163-1178.	0.6	121
13	Intestinal Epithelial-Mesenchymal Cell Interactions. Annals of the New York Academy of Sciences, 1998, 859, 1-17.	1.8	118
14	The Cdx-1 and Cdx-2 homeobox genes in the intestine. Biochemistry and Cell Biology, 1998, 76, 957-969.	0.9	111
15	The rudimentary gene of Drosophila melanogaster encodes four enzymic functions. Journal of Molecular Biology, 1987, 193, 1-13.	2.0	110
16	Involvement of T3RÎ±- and Î²-receptor subtypes in mediation of T3 functions during postnatal murine intestinal developmentâ˜†, â˜†â˜†, â˜…. Gastroenterology, 1999, 116, 1367-1378.	0.6	110
17	Fetal endoderm primarily holds the temporal and positional information required for mammalian intestinal development.. Journal of Cell Biology, 1994, 126, 211-221.	2.3	98
18	Directing nuclear deformation on micropillared surfaces by substrate geometry and cytoskeleton organization. Biomaterials, 2013, 34, 2991-3001.	5.7	98

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19	Down-regulation of the Tumor Suppressor PTEN by the Tumor Necrosis Factor-Î±/Nuclear Factor-ÎºB (NF-ÎºB)-inducing Kinase/NF-ÎºB Pathway Is Linked to a Default IÎºB-Î± Autoregulatory Loop. Journal of Biological Chemistry, 2004, 279, 4285-4291.	1.6	95
20	CDX2 regulation by the RNA-binding protein MEX3A: impact on intestinal differentiation and stemness. Nucleic Acids Research, 2013, 41, 3986-3999.	6.5	94
21	The intestine-specific homeobox gene Cdx2 decreases mobility and antagonizes dissemination of colon cancer cells. Oncogene, 2008, 27, 107-115.	2.6	90
22	Bile Acids Induce Ectopic Expression of Intestinal Guanylyl Cyclase C Through Nuclear Factor-ÎºB and Cdx2 in Human Esophageal Cells. Gastroenterology, 2006, 130, 1191-1206.	0.6	87
23	Cdx2 determines the fate of postnatal intestinal endoderm. Development (Cambridge), 2012, 139, 465-474.	1.2	85
24	Downregulation of the colon tumour-suppressor homeobox gene Cdx-2 by oncogenic ras. Oncogene, 1999, 18, 87-92.	2.6	76
25	Type IV collagen mRNA accumulates in the mesenchymal compartment at early stages of murine developing intestine.. Journal of Cell Biology, 1990, 110, 849-857.	2.3	75
26	Concerted involvement of Cdx/Hox genes and Wnt signaling in morphogenesis of the caudal neural tube and cloacal derivatives from the posterior growth zone. Development (Cambridge), 2011, 138, 3451-3462.	1.2	72
27	Molecular and cellular effects of vitamin B12 in brain, myocardium and liver through its role as co-factor of methionine synthase. Biochimie, 2013, 95, 1033-1040.	1.3	72
28	Multiple Regulatory Regions Control the Complex Expression Pattern of the Mouse Cdx2 Homeobox Gene. Gastroenterology, 2008, 135, 1238-1247.e3.	0.6	71
29	Cellular and molecular partners involved in gut morphogenesis and differentiation. Philosophical Transactions of the Royal Society B: Biological Sciences, 1998, 353, 847-856.	1.8	66
30	Sprouty2 inhibits BDNF-induced signaling and modulates neuronal differentiation and survival. Cell Death and Differentiation, 2007, 14, 1802-1812.	5.0	65
31	Gastric intestinal metaplasia revisited: function and regulation of CDX2. Trends in Molecular Medicine, 2012, 18, 555-563.	3.5	65
32	Production of low-lactose milk by ectopic expression of intestinal lactase in the mouse mammary gland. Nature Biotechnology, 1999, 17, 160-164.	9.4	64
33	Key elements of the BMP/SMAD pathway coâ€localize with CDX2 in intestinal metaplasia and regulate CDX2 expression in human gastric cell lines. Journal of Pathology, 2008, 215, 411-420.	2.1	58
34	Stimulation of the intestinal Cdx2 homeobox gene by butyrate in colon cancer cells. Gut, 2002, 50, 525-529.	6.1	56
35	Lactase expression is controlled differently in the jejunum and ileum during development in rats. Gastroenterology, 1991, 100, 388-394.	0.6	52
36	CDX2 autoregulation in human intestinal metaplasia of the stomach: impact on the stability of the phenotype. Gut, 2011, 60, 290-298.	6.1	52

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37	Laminin isoforms: biological roles and effects on the intracellular distribution of nuclear proteins in intestinal epithelial cells. Experimental Cell Research, 2005, 303, 494-503.	1.2	49
38	Combined NADPH Oxidase 1 and Interleukin 10 Deficiency Induces Chronic Endoplasmic Reticulum Stress and Causes Ulcerative Colitis-Like Disease in Mice. PLoS ONE, 2014, 9, e101669.	1.1	49
39	Broader expression of the mouse platelet factorÂ4â€cre transgene beyond the megakaryocyte lineage. Journal of Thrombosis and Haemostasis, 2015, 13, 115-125.	1.9	49
40	Gradient expression ofCdxalong the rat intestine throughout postnatal development. FEBS Letters, 1992, 314, 163-166.	1.3	45
41	The Human Mucin MUC4 Is Transcriptionally Regulated by Caudal-related Homeobox, Hepatocyte Nuclear Factors, Forkhead Box A, and GATA Endodermal Transcription Factors in Epithelial Cancer Cells. Journal of Biological Chemistry, 2007, 282, 22638-22650.	1.6	45
42	Cdx2 Controls Expression of the Protocadherin Mucdhl, an Inhibitor of Growth and Î²-Catenin Activity in Colon Cancer Cells. Gastroenterology, 2012, 142, 875-885.e3.	0.6	45
43	Discrepancy between the intestinal lactase enzymatic activity and mRNA accumulation in sucklings and adults Effect of starvation and thyroxine treatment. FEBS Letters, 1989, 248, 39-42.	1.3	43
44	Understanding epithelial homeostasis in the intestine. Tissue Barriers, 2013, 1, e24965.	1.6	41
45	Subepithelial fibroblast cell lines from different levels of gut axis display regional characteristics. American Journal of Physiology - Renal Physiology, 1998, 274, G945-G954.	1.6	40
46	Phosphorylation of the homeotic tumor suppressor Cdx2 mediates its ubiquitin-dependent proteasome degradation. Oncogene, 2005, 24, 7955-7963.	2.6	39
47	Multiple levels of control of the stage- and region-specific expression of rat intestinal lactase.. Journal of Cell Biology, 1993, 123, 1577-1586.	2.3	38
48	Different effects of the Cdx1 and Cdx2 homeobox genes in a murine model of intestinal inflammation. Gut, 2007, 56, 1688-1695.	6.1	38
49	CDX-2 homeobox gene expression in human gastric carcinoma and precursor lesions. Journal of Gastroenterology and Hepatology (Australia), 2006, 21, 438-442.	1.4	36
50	Regulation of the tumor suppressor homeogene Cdx2 by HNF4Î± in intestinal cancer. Oncogene, 2013, 32, 3782-3788.	2.6	36
51	Molecular organization of the rudimentary gene of Drosophila melanogaster. Journal of Molecular Biology, 1986, 189, 25-36.	2.0	35
52	Differential regulation of the glucose-6-phosphatase TATA box by intestine-specific homeodomain proteins CDX1 and CDX2. Nucleic Acids Research, 2003, 31, 5238-5246.	6.5	34
53	Anticancer activity of ruthenium and osmium cyclometalated compounds: identification of ABCB1 and EGFR as resistance mechanisms. Inorganic Chemistry Frontiers, 2020, 7, 678-688.	3.0	34
54	Specific expression of lactase in the jejunum and colon during postnatal development and hormone treatments in the rat. Biochemical Journal, 1990, 268, 99-103.	1.7	33

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55	The Cdx2 homeobox gene suppresses intestinal tumorigenesis through nonâ€“cell-autonomous mechanisms. Journal of Experimental Medicine, 2018, 215, 911-926.	4.2	33
56	Enhanced Ghrelin Levels and Hypothalamic Orexigenic AgRP and NPY Neuropeptide Expression in Models of Jejuno-Colonic Short Bowel Syndrome. Scientific Reports, 2016, 6, 28345.	1.6	32
57	Sequence of the precursor of intestinal lactase-phlorizin hydrolase from fetal rat. Gene, 1991, 103, 275-276.	1.0	31
58	Control of differentiation-induced calbindin-D9kgene expression in Caco-2 cells by cdx-2 and HNF-1Î±. American Journal of Physiology - Renal Physiology, 2004, 287, G943-G953.	1.6	31
59	The tumor suppressor Apc controls planar cell polarities central to gut homeostasis. Journal of Cell Biology, 2012, 198, 331-341.	2.3	31
60	Cdx1, a dispensable homeobox gene for gut development with limited effect in intestinal cancer. Oncogene, 2008, 27, 4497-4502.	2.6	30
61	Cdx1 homeobox gene during human colon cancer progression. Oncogene, 2003, 22, 7913-7921.	2.6	29
62	The tumor suppressor CDX2 opposes pro-metastatic biomechanical modifications of colon cancer cells through organization of the actin cytoskeleton. Cancer Letters, 2017, 386, 57-64.	3.2	28
63	A redox ruthenium compound directly targets PHD2 and inhibits the HIF1 pathway to reduce tumor angiogenesis independently of p53. Cancer Letters, 2019, 440-441, 145-155.	3.2	28
64	Stimulation of Cdx1 by oncogenic Î²-catenin/Tcf4 in colon cancer cells; opposite effect of the CDX2 homeoprotein. FEBS Letters, 2002, 518, 83-87.	1.3	27
65	The homeobox gene Cdx1 belongs to the p53â€“p21WAFâ€“Bcl-2 network in intestinal epithelial cells. Biochemical and Biophysical Research Communications, 2002, 297, 607-615.	1.0	26
66	Inflammatory bowel disease in rats: Bacterial and chemical interaction. World Journal of Gastroenterology, 2008, 14, 4028.	1.4	26
67	Frequent rearrangements and amplification of the CDX2 homeobox gene in human sporadic colorectal cancers with chromosomal instability. Cancer Letters, 2007, 247, 197-203.	3.2	25
68	The Microenvironment Controls CDX2 Homeobox Gene Expression in Colorectal Cancer Cells. American Journal of Pathology, 2007, 170, 733-744.	1.9	25
69	Immunohistochemical expression of CDX2, Î²-catenin, and TP53 in inflammatory bowel disease-associated colorectal cancer. Inflammatory Bowel Diseases, 2011, 17, 232-240.	0.9	25
70	Actomyosin, vimentin and LINC complex pull on osteosarcoma nuclei to deform on micropillar topography. Biomaterials, 2020, 234, 119746.	5.7	25
71	Homeodomain protein CDX2 regulates COX-2 expression in colorectal cancer. Biochemical and Biophysical Research Communications, 2004, 315, 93-99.	1.0	24
72	Increasing the oxygen load by treatment with myo-inositol trispyrophosphate reduces growth of colon cancer and modulates the intestine homeobox gene Cdx2. Oncogene, 2013, 32, 4313-4318.	2.6	24

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73	Targeted Apc;Twist Double-Mutant Mice: A New Model of Spontaneous Osteosarcoma That Mimics the Human Disease. Translational Oncology, 2010, 3, 344-353.	1.7	23
74	Gastric intrinsic factor deficiency with combined GIF heterozygous mutations and FUT2 secretor variant. Biochimie, 2013, 95, 995-1001.	1.3	23
75	Cdx2 homeoprotein inhibits non-homologous end joining in colon cancer but not in leukemia cells. Nucleic Acids Research, 2012, 40, 3456-3469.	6.5	22
76	Expression and localisation of insulin receptor substrate 2 in normal intestine and colorectal tumours. Regulation by intestine-specific transcription factor CDX2. Gut, 2009, 58, 1250-1259.	6.1	21
77	Cell guidance into quiescent state through chromatin remodeling induced by elastic modulus of substrate. Biomaterials, 2015, 37, 144-155.	5.7	21
78	Pathophysiology of intestinal metaplasia of the stomach: emphasis on CDX2 regulation. Biochemical Society Transactions, 2010, 38, 358-363.	1.6	20
79	Promotion of intestinal carcinogenesis by dietary methionine. Carcinogenesis, 1999, 20, 493-497.	1.3	17
80	Multiple-contrast X-ray micro-CT visualization of colon malformations and tumours in situ in living mice. Comptes Rendus - Biologies, 2007, 330, 821-827.	0.1	17
81	Extending the functions of the homeotic transcription factor Cdx2 in the digestive system through nontranscriptional activities. World Journal of Gastroenterology, 2015, 21, 1436.	1.4	17
82	Endoderm- and mesenchyme-dependent commitment of the differentiated epithelial cell types in the developing intestine of rat. Differentiation, 2003, 71, 163-169.	1.0	15
83	Differential regulation of CDX1 and CDX2 gene expression by deficiency in methyl group donors. Biochimie, 2008, 90, 697-704.	1.3	15
84	Anchoring Secreted Proteins in Endoplasmic Reticulum by Plant Oleosin: The Example of Vitamin B12 Cellular Sequestration by Transcobalamin. PLoS ONE, 2009, 4, e6325.	1.1	15
85	Organization of transcription units around the Drosophila melanogaster rudimentary locus and temporal pattern of expression. Molecular Genetics and Genomics, 1986, 202, 493-499.	2.4	14
86	Adaptation of intestinal hydrolases to starvation in rats: effect of thyroid function. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 1991, 161, 357-61.	0.7	14
87	Verification of the lactase site of rat lactase-phlorizin hydrolase by site-directed mutagenesis. Gastroenterology, 1995, 109, 1234-1240.	0.6	14
88	Intestinal Lactase as an Autologous Î²-Galactosidase Reporter Gene for In Vivo Gene Expression Studies. Human Gene Therapy, 2009, 20, 21-30.	1.4	14
89	The control of chromosome segregation during mitosis in epithelial cells by substrate elasticity. Biomaterials, 2012, 33, 798-809.	5.7	14
90	Chromatin de-condensation by switching substrate elasticity. Scientific Reports, 2018, 8, 12655.	1.6	14

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91	Precancerous Lesions Upon Sporadic Activation of Î²-Catenin in Mice. Gastroenterology, 2007, 132, 1299-1308.	0.6	13
92	Fine-tuning and autoregulation of the intestinal determinant and tumor suppressor homeobox gene CDX2 by alternative splicing. Cell Death and Differentiation, 2017, 24, 2173-2186.	5.0	13
93	Histone hypoacetylation contributes to CXCL12 downregulation in colon cancer: impact on tumor growth and cell migration. Oncotarget, 2017, 8, 38351-38366.	0.8	13
94	Concurrent CDX2 cis-deregulation and UBTF::ATXN7L3 fusion define a novel high-risk subtype of B-cell ALL. Blood, 2022, 139, 3505-3518.	0.6	13
95	Functional diversity and interactions between the repeat domains of rat intestinal lactase. Biochemical Journal, 1997, 327, 95-103.	1.7	12
96	Transcriptional Regulation of the Intestinal Nuclear Bile Acid Farnesoid X Receptor (FXR) by the caudal-related Homeobox 2 (CDX2). Journal of Biological Chemistry, 2014, 289, 28421-28432.	1.6	12
97	TAF4 Inactivation Reveals the 3 Dimensional Growth Promoting Activities of Collagen 6A3. PLoS ONE, 2014, 9, e87365.	1.1	12
98	The rat LPHGene5â€² region: comparative structure with the human gene. DNA Sequence, 1992, 3, 119-121.	0.7	11
99	Thecis-elementCE-LPH1of the rat intestinal lactase gene promoter interacts in vitro with several nuclear factors present in endodermal tissues. FEBS Letters, 1994, 353, 108-112.	1.3	11
100	Derivatives of Plant Beta-Glucans Are Hydrolyzed by Intestinal Lactase-Phlorizin Hydrolase of Mammals. Enzyme, 1991, 45, 71-74.	0.7	10
101	Distinct mechanisms for opposite functions of homeoproteins Cdx2 and HoxB7 in double-strand break DNA repair in colon cancer cells. Cancer Letters, 2016, 374, 208-215.	3.2	10
102	Murine intestinal stem cells are highly sensitive to modulation of the T3/TRÎ±1-dependent pathway. Development (Cambridge), 2021, 148, .	1.2	10
103	Ultrastructural study of intestinal lactase gene expression. Biology of the Cell, 1995, 83, 211-217.	0.7	9
104	Renin-angiotensin system is involved in embryonic emergence of hematopoietic stem/progenitor cells. Stem Cells, 2021, 39, 636-649.	1.4	9
105	Functional interaction between the homeoprotein CDX1 and the transcriptional machinery containing the TATA-binding protein. Nucleic Acids Research, 2006, 35, 175-185.	6.5	8
106	CDX2 in Congenital Gut Gastric-Type Heteroplasia and Intestinal-Type Meckel Diverticula. Pediatrics, 2010, 126, e723-e727.	1.0	8
107	Precocious and reversible expression of sucrase-isomaltase unrelated to intestinal cell turnover. American Journal of Physiology - Renal Physiology, 1994, 266, G568-G575.	1.6	7
108	Concerted involvement of Cdx/Hox genes and Wnt signaling in morphogenesis of the caudal neural tube and cloacal derivatives from the posterior growth zone. Development (Cambridge), 2011, 138, 3859-3859.	1.2	7

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109	The atypical cadherin MUCDHL antagonizes colon cancer formation and inhibits oncogenic signaling through multiple mechanisms. Oncogene, 2021, 40, 522-535.	2.6	7
110	CDX2 controls genes involved in the metabolism of 5-fluorouracil and is associated with reduced efficacy of chemotherapy in colorectal cancer. Biomedicine and Pharmacotherapy, 2022, 147, 112630.	2.5	7
111	Temporal multiomic modeling reveals a B-cell receptor proliferative program in chronic lymphocytic leukemia. Leukemia, 2021, 35, 1463-1474.	3.3	6
112	CDX2 expression in the hematopoietic lineage promotes leukemogenesis via TGFÎ² inhibition. Molecular Oncology, 2021, 15, 2318-2329.	2.1	6
113	Identification of homologues of the mammalian intestinal lactase gene in non-mammals (birds and) Tj ETQq1 1 0.784314 rgBT /Overlock	1.7	5
114	Differentially expressed endoderm and mesenchyme genes along the fetal rat intestine. Genesis, 2001, 29, 55-59.	0.8	5
115	Deciphering the Role of Intestinal Crypt Cell Populations in Resistance to Chemotherapy. Cancer Research, 2021, 81, 2730-2744.	0.4	4
116	CDX2 inducible microRNAs sustain colon cancer by targeting multiple DNA damage response pathway factors. Journal of Cell Science, 2021, 134, .	1.2	4
117	Contribution of Soft Substrates to Malignancy and Tumor Suppression during Colon Cancer Cell Division. PLoS ONE, 2013, 8, e78468.	1.1	3
118	A Core Response to the CDX2 Homeoprotein During Development and in Pathologies. Frontiers in Genetics, 2021, 12, 744165.	1.1	3
119	Mesalazine initiates an anti-oncogenic Î²-catenin / MUCDHL negative feed-back loop in colon cancer cells by cell-specific mechanisms. Biomedicine and Pharmacotherapy, 2022, 146, 112543.	2.5	3
120	Severe head dysgenesis resulting from imbalance between anterior and posterior ontogenetic programs. Cell Death and Disease, 2019, 10, 812.	2.7	2
121	CDX2 is a Biomarker of Better Prognosis in Pancreatic Ductal Adenocarcinoma (PDA). Gastroenterology, 2017, 152, S275-S276.	0.6	1
122	CDX2 regulates ACE expression in blood development and leukemia cells. Blood Advances, 2021, 5, 2012-2016.	2.5	1
123	Estimation of subject coregistration errors during multimodal preclinical imaging using separate instruments: origins and avoidance of artifacts. Journal of Medical Imaging, 2017, 4, 1.	0.8	1
124	Nutritional control of intestinal lactase in the rat. Reproduction, Nutrition, Development, 1992, 32, 485-485.	1.9	0
125	The homeobox gene CDx-2 is up-regulated in HT-29 cells by PI3-kinase inhibition. Gastroenterology, 2000, 118, A820.	0.6	0
126	The homeobox gene Cdx2 has a tumor-suppressor function in the adult colon, distinct from its homeotic role during intestinal development. Gastroenterology, 2003, 124, A130-A131.	0.6	0

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127	867 An Alternative Splicing/Translation Variant Fine-Tunes the Activity of the Homeotic Transcription Factor CDx2 in the Gut. Gastroenterology, 2010, 138, S-120.	0.6	0
128	144 The HNF4alpha-Cdx2 Axis in the Intestinal Cancer. European Journal of Cancer, 2012, 48, S35.	1.3	0
129	Ulcerative Colitis-Associated Colorectal Cancer Prevention by 5-Aminosalicylates: Current Status and Perspectives. , 0, , .		0
130	783 Non-Cell-Autonomous Tumor Suppressor Activity of the Intestinal Homeobox Gene CDX2. Gastroenterology, 2016, 150, S162.	0.6	0
131	INTESTINAL LACTASE AS AN AUTOLOGOUS Î²-GALACTOSIDASE REPORTER GENE FOR IN VIVO GENE EXPRESSION STUDIES. Human Gene Therapy, 2008, .	1.4	0
132	Immunolabelling of Thin Slices of Mouse Descending Colon and Jejunum. Bio-protocol, 2013, 3, .	0.2	0
133	PrÃ©digestion d'un composant du lait, le lactose, dans la glande mammaire.. Medecine/Sciences, 1999, 15, 1058.	0.0	0
134	A Core Proliferative Program Induced By B-Cell Receptor Stimulation in Chronic Lymphocytic Leukemia Cells. Blood, 2019, 134, 3777-3777.	0.6	0
135	Gut Epithelium. , 2005, , 736-739.		0