

# Thierry Voisin

## List of Publications by Year in descending order

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48  
papers

1,569  
citations

279487

23  
h-index

301761

39  
g-index

49  
all docs

49  
docs citations

49  
times ranked

1432  
citing authors

#	ARTICLE	IF	CITATIONS
1	Orexins: A promising target to digestive cancers, inflammation, obesity and metabolism dysfunctions. World Journal of Gastroenterology, 2021, 27, 7582-7596.	1.4	14
2	Orexins as Novel Therapeutic Targets in Inflammatory and Neurodegenerative Diseases. Frontiers in Endocrinology, 2019, 10, 709.	1.5	41
3	The Anti-tumoral Properties of Orexin/Hypocretin Hypothalamic Neuropeptides: An Unexpected Therapeutic Role. Frontiers in Endocrinology, 2018, 9, 573.	1.5	24
4	<i>In vitro</i> , <i>in vivo</i> and <i>ex vivo</i> demonstration of the antitumoral role of hypocretin-1/orexin-A and almorexant in pancreatic ductal adenocarcinoma. Oncotarget, 2018, 9, 6952-6967.	0.8	19
5	Antisecretory Effects of Chimeric Somatostatin/Dopamine Receptor Ligands on Gastroenteropancreatic Neuroendocrine Tumors. Pancreas, 2017, 46, 631-638.	0.5	11
6	Impact of Orexin-A Treatment on Food Intake, Energy Metabolism and Body Weight in Mice. PLoS ONE, 2017, 12, e0169908.	1.1	23
7	Tu1498 The Hypothalamic Neuropeptide, Orexin, Prevents Chronic Pancreatitis in Cerulein Mice Model. Gastroenterology, 2016, 150, S917.	0.6	1
8	Abstract 4581: Combination treatment of orexin-A and NAB-paclitaxel in pancreas cancer: <i>in vitro</i> and <i>in vivo</i> studies. , 2016, , .		0
9	Crucial role of the orexinâ€B C-terminus in the induction of OX <sub>1</sub> receptorâ€mediated apoptosis: analysis by alanine scanning, molecular modelling and siteâ€directed mutagenesis. British Journal of Pharmacology, 2015, 172, 5211-5223.	2.7	19
10	Effects of lactoferrin on intestinal epithelial cell growth and differentiation: an <i>in vivo</i> and <i>in vitro</i> study. BioMetals, 2014, 27, 857-874.	1.8	41
11	The orexin type 1 receptor is overexpressed in advanced prostate cancer with a neuroendocrine differentiation, and mediates apoptosis. European Journal of Cancer, 2014, 50, 2126-2133.	1.3	31
12	Abstract 4214: Antitumoral effects of orexins and their receptors OX1R in pancreatic ductal adenocarcinomas (PDAC). , 2014, , .		0
13	Orexins (Hypocretins). , 2013, , 541-547.		0
14	Tu1834 Orexins Exert a PRO-Apoptotic Effect on Digestive Human Neuroendocrine Tumors (NET) in an Ex-Vivo Culture Model of Tissue Slices. Gastroenterology, 2012, 142, S-857.	0.6	0
15	The orexin receptor OX <sub>1</sub> R in colon cancer: a promising therapeutic target and a new paradigm in G proteinâ€coupled receptor signalling through ITIMs. British Journal of Pharmacology, 2012, 165, 1678-1687.	2.7	30
16	Abstract 1215: Orexin and their 7-membrane spanning receptors OX1R: a new colon cancer therapeutic target. , 2012, , .		0
17	Aberrant Expression of OX1 Receptors for Orexins in Colon Cancers and Liver Metastases: an Openable Gate to Apoptosis. Cancer Research, 2011, 71, 3341-3351.	0.4	79
18	Orexins/hypocretins and orexin receptors in apoptosis: a miniâ€review. Acta Physiologica, 2010, 198, 393-402.	1.8	36

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19	Discovery of a functional immunoreceptor tyrosine-based switch motif in a 7â€transmembraneâ€spanning receptor: role in the orexin receptor OX1R-driven apoptosis. <i>FASEB Journal</i> , 2009, 23, 4069-4080.	0.2	48
20	A hallmark of immunoreceptor, the tyrosine-based inhibitory motif ITIM, is present in the G protein-coupled receptor OX1R for orexins and drives apoptosis: a novel mechanism. <i>FASEB Journal</i> , 2008, 22, 1993-2002.	0.2	50
21	Orexins Control Intestinal Glucose Transport by Distinct Neuronal, Endocrine, and Direct Epithelial Pathways. <i>Diabetes</i> , 2007, 56, 2494-2500.	0.3	28
22	Orexin-Induced Apoptosis: The Key Role of the Seven-Transmembrane Domain Orexin Type 2 Receptor. <i>Endocrinology</i> , 2006, 147, 4977-4984.	1.4	51
23	Orexins Acting at Native OX1 Receptor in Colon Cancer and Neuroblastoma Cells or at Recombinant OX1 Receptor Suppress Cell Growth by Inducing Apoptosis. <i>Journal of Biological Chemistry</i> , 2004, 279, 45875-45886.	1.6	93
24	Orexins and their receptors: structural aspects and role in peripheral tissues. <i>Cellular and Molecular Life Sciences</i> , 2003, 60, 72-87.	2.4	107
25	The Peptide YY-Preferring Receptor Mediating Inhibition of Small Intestinal Secretion Is a Peripheral Y2 Receptor: Pharmacological Evidence and Molecular Cloning. <i>Molecular Pharmacology</i> , 2001, 60, 124-134.	1.0	47
26	PepT1-mediated epithelial transport of dipeptides and cephalixin is enhanced by luminal leptin in the small intestine. <i>Journal of Clinical Investigation</i> , 2001, 108, 1483-1494.	3.9	181
27	Structure-Activity Studies Including a $\hat{\text{r}}^{\text{r}}(\text{CH}_2\text{-NH})$ Scan of Peptide YY (PYY) Active Site, PYY(22â~36), for Interaction with Rat Intestinal PYY Receptors: Development of Analogues with Potent in Vivo Activity in the Intestine. <i>Journal of Medicinal Chemistry</i> , 2000, 43, 3420-3427.	2.9	30
28	Intestinal epithelial cells express leptin receptors that modulate the oligopeptide transporter Pept-1. <i>Gastroenterology</i> , 2000, 118, A604.	0.6	2
29	Receptors for Peptides of the VIP/PACAP and PYY/NPY/PP Families. , 1999, , 125-157.		14
30	Pharmacological profile of the rat intestinal crypt peptide YY receptor vs. the recombinant rat Y5 receptor. <i>European Journal of Pharmacology</i> , 1998, 362, 245-249.	1.7	6
31	Identification and Distribution of mRNA Encoding the Y1, Y2, Y4, and Y5 Receptors for Peptides of the PP-fold Family in the Rat Intestine and Colon. <i>Biochemical and Biophysical Research Communications</i> , 1998, 247, 52-56.	1.0	94
32	Several Receptors Mediate the Antisecretory Effect of Peptide YY, Neuropeptide Y, and Pancreatic Polypeptide on VIP-Induced Fluid Secretion in the Rat Jejunum In Vivo. <i>Peptides</i> , 1997, 18, 551-557.	1.2	41
33	Comparison of the Antisecretory Effect of Endogenous Forms of Peptide YY on Fed and Fasted Rat Jejunum. <i>Peptides</i> , 1997, 18, 1249-1255.	1.2	13
34	Partial Knockdown of G $\hat{\text{r}}^{\text{r}}\text{i}2$ Protein Is Sufficient to Abolish the Coupling of PYY Receptors to Biological Response in Renal Proximal Tubule Cells. <i>Biochemical and Biophysical Research Communications</i> , 1996, 225, 16-21.	1.0	5
35	G $\hat{\text{r}}^{\text{r}}\text{i}$ RNA Antisense Expression Demonstrates the Exclusive Coupling of Peptide YY Receptors to Gi2 Proteins in Renal Proximal Tubule Cells. <i>Journal of Biological Chemistry</i> , 1996, 271, 574-580.	1.6	24
36	Peptide YY release after intraduodenal, intraileal, and intracolonic administration of nutrients in rats. <i>Pflugers Archiv European Journal of Physiology</i> , 1995, 431, 66-75.	1.3	57

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37	4 Receptors for gut regulatory peptides. Bailliere's Clinical Endocrinology and Metabolism, 1994, 8, 77-110.	1.0	19
38	Neurotensin Receptor and Its mRNA Are Expressed in Many Human Colon Cancer Cell Lines But Not in Normal Colonic Epithelium: Binding Studies and RT-PCR Experiments. Biochemical and Biophysical Research Communications, 1994, 203, 465-471.	1.0	68
39	Regional Expression of Epithelial Dipeptidyl Peptidase IV in the Human Intestines. Biochemical and Biophysical Research Communications, 1994, 203, 1224-1229.	1.0	69
40	Structure-activity studies of peptide YY(22-36): , a potent antisecretory peptide in rat jejunum. Peptides, 1993, 14, 1011-1016.	1.2	13
41	Characterization and distribution of alpha 2-adrenergic receptors in the human intestinal mucosa.. Journal of Clinical Investigation, 1993, 91, 2049-2057.	3.9	51
42	Common VIP / PACAP receptor in human small intestinal epithelium. Regulatory Peptides, 1992, 40, 242.	1.9	1
43	VIP receptors from porcine liver: High yield solubilization in a GTP-insensitive form. Life Sciences, 1991, 48, 135-141.	2.0	6
44	Functional and immunological evidence for stable association of solubilized vasoactive-intestinal-peptide receptor and stimulatory guanine-nucleotide-binding protein from rat liver. FEBS Journal, 1990, 187, 605-609.	0.2	29
45	Ac-Tyr1hGRF discriminates between VIP receptors from rat liver and intestinal epithelium. Life Sciences, 1989, 45, 829-833.	2.0	17
46	Interplay between VIP and PYY/NPY receptors during enterocytic differentiation along the crypt-villus axis in rat small intestine. Regulatory Peptides, 1989, 26, 183.	1.9	0
47	Gut Peptide Receptors and Signal Transduction in Intestinal Epithelium: State of the Art. Frontiers of Gastrointestinal Research, 0, , 21-33.	0.1	3
48	The Orexin-A/OX1R System Induces Cell Death in Pancreatic Cancer Cells Resistant to Gemcitabine and Nab-Paclitaxel Treatment. Frontiers in Oncology, 0, 12, .	1.3	7