

# Nicholas Aw Wright

## List of Publications by Year in descending order

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241  
papers

18,349  
citations

12303

69  
h-index

14702

127  
g-index

247  
all docs

247  
docs citations

247  
times ranked

16931  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Lrig1</i> expression identifies airway basal cells with high proliferative capacity and restricts lung squamous cell carcinoma growth. <i>European Respiratory Journal</i> , 2022, 59, 2000816.	3.1	3
2	Clonal Transitions and Phenotypic Evolution in Barrett's Esophagus. <i>Gastroenterology</i> , 2022, 162, 1197-1209.e13.	0.6	17
3	Lineage tracing in human tissues. <i>Journal of Pathology</i> , 2022, 257, 501-512.	2.1	7
4	Histological 3D reconstruction and <i>in vivo</i> lineage tracing of the human endometrium. <i>Journal of Pathology</i> , 2020, 251, 440-451.	2.1	43
5	Evolutionary history of human colitis-associated colorectal cancer. <i>Gut</i> , 2019, 68, 985-995.	6.1	97
6	Crypt fusion as a homeostatic mechanism in the human colon. <i>Gut</i> , 2019, 68, 1986-1993.	6.1	28
7	Analysis of clonal expansions through the normal and premalignant human breast epithelium reveals the presence of luminal stem cells. <i>Journal of Pathology</i> , 2018, 244, 61-70.	2.1	13
8	An evolutionary perspective on field cancerization. <i>Nature Reviews Cancer</i> , 2018, 18, 19-32.	12.8	316
9	Is Barrett's-Associated Esophageal Adenocarcinoma a Clonal Disease?. <i>Digestive Diseases and Sciences</i> , 2018, 63, 2022-2027.	1.1	2
10	Evolution of Premalignant Disease. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2017, 7, a026542.	2.9	23
11	Multipotent Basal Stem Cells, Maintained in Localized Proximal Niches, Support Directed Long-Ranging Epithelial Flows in Human Prostates. <i>Cell Reports</i> , 2017, 20, 1609-1622.	2.9	64
12	Robust RNA-based in situ mutation detection delineates colorectal cancer subclonal evolution. <i>Nature Communications</i> , 2017, 8, 1998.	5.8	57
13	Gastrin Induces Nuclear Export and Proteasome Degradation of Menin in Enteric Glial Cells. <i>Gastroenterology</i> , 2017, 153, 1555-1567.e15.	0.6	28
14	New paradigms in clonal evolution: punctuated equilibrium in cancer. <i>Journal of Pathology</i> , 2016, 240, 126-136.	2.1	69
15	Distal Esophageal Adenocarcinoma and Gastric Adenocarcinoma: Time for a Shared Research Agenda. <i>Advances in Experimental Medicine and Biology</i> , 2016, 908, 1-8.	0.8	1
16	Distribution of the <i>MYC</i> gene product in colorectal neoplasia. <i>Histopathology</i> , 2016, 69, 222-229.	1.6	13
17	The Gastric Epithelium: Slow Starter in the Stem Cell/Lineage Specification Stakes?. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2016, 2, 538-539.	2.3	3
18	Evolution of oesophageal adenocarcinoma from metaplastic columnar epithelium without goblet cells in Barrett's oesophagus. <i>Gut</i> , 2016, 65, 907-913.	6.1	39

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19	Epidermal growth factor attenuates tubular necrosis following mercuric chloride damage by regeneration of indigenous, not bone marrow-derived cells. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 463-473.	1.6	15
20	The Barrett's Gland in Phenotype Space. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2015, 1, 41-54.	2.3	27
21	Characterization of LGR5 stem cells in colorectal adenomas and carcinomas. <i>Scientific Reports</i> , 2015, 5, 8654.	1.6	80
22	Barrett oesophagus: lessons on its origins from the lesion itself. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2015, 12, 50-60.	8.2	72
23	Proteinase Activated Receptor 1 Mediated Fibrosis in a Mouse Model of Liver Injury: A Role for Bone Marrow Derived Macrophages. <i>PLoS ONE</i> , 2014, 9, e86241.	1.1	25
24	Re: Mitochondria and Tumor Progression in Ulcerative Colitis. <i>Journal of the National Cancer Institute</i> , 2014, 106, djt436-djt436.	3.0	0
25	Cell migration leads to spatially distinct but clonally related airway cancer precursors. <i>Thorax</i> , 2014, 69, 548-557.	2.7	35
26	Stem Cells in the Gastrointestinal Tract. , 2014, , 901-933.		0
27	The stem cell organisation, and the proliferative and gene expression profile of Barrett's epithelium, replicates pyloric-type gastric glands. <i>Gut</i> , 2014, 63, 1854-1863.	6.1	66
28	Boveri at 100: cancer evolution, from preneoplasia to malignancy. <i>Journal of Pathology</i> , 2014, 234, 146-151.	2.1	8
29	Quantification of Crypt and Stem Cell Evolution in the Normal and Neoplastic Human Colon. <i>Cell Reports</i> , 2014, 8, 940-947.	2.9	179
30	Squamous cell carcinoma after radiofrequency ablation for Barrett's dysplasia. <i>World Journal of Gastroenterology</i> , 2014, 20, 4453. Re: (1) Differential localization of LGR5 and Nanog in clusters of colon cancer stem cells by Amsterdam A, Raanan C, Schreiber L, Freyhan O, Fabrikant Y, Melzer E, Givol D [Acta Histochem. (2012,) Tj ETQq1 1 0.784314 rgBT /Ov	1.4	4
31	the normal and the cancerous human ovary and their inter-relationship by Amsterdam A, Raanan C, Schreiber L, Freyhan O, Schechtman I, Givol D [Acta Histochem. (2012, October 20), pii: S0065-1281(12)00113-4]. <i>Acta Histochemica</i> , 2013, 115, 770-771.	0.9	0
32	Functional role of CD44xCT system in the development of spasmodic polypeptide-expressing metaplasia. <i>Cancer Science</i> , 2013, 104, 1323-1329.	1.7	78
33	Lineage tracing reveals multipotent stem cells maintain human adenomas and the pattern of clonal expansion in tumor evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E2490-9.	3.3	88
34	Crypt dysplasia in Barrett's oesophagus shows clonal identity between crypt and surface cells. <i>Journal of Pathology</i> , 2013, 231, 98-104.	2.1	10
35	Pathology of Rodent Models of Intestinal Cancer: Progress Report and Recommendations. <i>Gastroenterology</i> , 2013, 144, 705-717.	0.6	100
36	Identification of Lineage-Uncommitted, Long-Lived, Label-Retaining Cells in Healthy Human Esophagus and Stomach, and in Metaplastic Esophagus. <i>Gastroenterology</i> , 2013, 144, 761-770.	0.6	63

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37	Stem Cells in the Gastrointestinal Tract. , 2013, , 789-817.		0
38	<sc>LRIG1</sc> regulates cadherinâ€dependent contact inhibition directing epithelial homeostasis and preâ€invasive squamous cell carcinoma development. Journal of Pathology, 2013, 229, 608-620.	2.1	34
39	Preâ€tumour clones, periodic selection and clonal interference in the origin and progression of gastrointestinal cancer: potential for biomarker development. Journal of Pathology, 2013, 229, 502-514.	2.1	20
40	Clonal Selection and Persistence in Dysplastic Barrettâ€™s Esophagus and Intramucosal Cancers After Failed Radiofrequency Ablation. American Journal of Gastroenterology, 2013, 108, 1584-1592.	0.2	21
41	S132â€...Lineage tracing in humans reveals stochastic homeostasis of airway epithelium resulting from neutral competition of basal cell progenitors. Thorax, 2013, 68, A68.1-A68.	2.7	0
42	Stochastic homeostasis in human airway epithelium is achieved by neutral competition of basal cell progenitors. ELife, 2013, 2, e00966.	2.8	105
43	Digistain: a digital staining instrument for histopathology. Optics Express, 2012, 20, 7290.	1.7	30
44	Lrig1 controls intestinal stem-cell homeostasis by negative regulation of ErbB signalling. Nature Cell Biology, 2012, 14, 401-408.	4.6	350
45	Cdx2 determines the fate of postnatal intestinal endoderm. Development (Cambridge), 2012, 139, 465-474.	1.2	85
46	Trefoil Factor Family Peptides in Normal and Diseased Human Pancreas. Pancreas, 2012, 41, 888-896.	0.5	20
47	Barrett's metaplasia glands are clonal, contain multiple stem cells and share a common squamous progenitor. Gut, 2012, 61, 1380-1389.	6.1	72
48	Stem Cells in the Gastrointestinal Tract. , 2012, , 359-378.		2
49	Field Cancerization in the Intestinal Epithelium of Patients With Crohn's Ileocolitis. Gastroenterology, 2012, 142, 855-864.e8.	0.6	104
50	Inhibition of Aurora-B kinase activity confers antitumor efficacy in preclinical mouse models of early and advanced gastrointestinal neoplasia. International Journal of Oncology, 2012, 41, 1475-1485.	1.4	10
51	The Ailing Gut. Transplantation, 2012, 93, 565-571.	0.5	2
52	The Câ€terminus of Apc does not influence intestinal adenoma development or progression. Journal of Pathology, 2012, 226, 73-83.	2.1	16
53	<i>Omnis cellula e cellula</i> revisited: cell biology as the foundation of pathology. Journal of Pathology, 2012, 226, 145-147.	2.1	12
54	Stem cell identificationâ€™ <i>in vivo</i> lineage analysis versus <i>in vitro</i> isolation and clonal expansion. Journal of Pathology, 2012, 227, 255-266.	2.1	17

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55	Remodelling of extracellular matrix is a requirement for the hepatic progenitor cell response. <i>Gut</i> , 2011, 60, 525-533.	6.1	91
56	Use of Methylation Patterns to Determine Expansion of Stem Cell Clones in Human Colon Tissue. <i>Gastroenterology</i> , 2011, 140, 1241-1250.e9.	0.6	52
57	The Clonal Origins of Dysplasia From Intestinal Metaplasia in the Human Stomach. <i>Gastroenterology</i> , 2011, 140, 1251-1260.e6.	0.6	80
58	Stem cells and their implications for colorectal cancer. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2011, 8, 90-100.	8.2	131
59	Rac1 Deletion Causes Thymic Atrophy. <i>PLoS ONE</i> , 2011, 6, e19292.	1.1	8
60	Field cancerization in the GI tract. <i>Future Oncology</i> , 2011, 7, 981-993.	1.1	32
61	Mesenchymal stem cells: from experiment to clinic. <i>Fibrogenesis and Tissue Repair</i> , 2011, 4, 20.	3.4	99
62	The human urothelium consists of multiple clonal units, each maintained by a stem cell. <i>Journal of Pathology</i> , 2011, 225, 163-171.	2.1	59
63	Clonal architecture of human prostatic epithelium in benign and malignant conditions. <i>Journal of Pathology</i> , 2011, 225, 172-180.	2.1	52
64	Insertional mutagenesis identifies multiple networks of cooperating genes driving intestinal tumorigenesis. <i>Nature Genetics</i> , 2011, 43, 1202-1209.	9.4	172
65	Bone Marrow Cells in Murine Colitis: Multi-Signal Analysis Confirms Pericryptal Myofibroblast Engraftment without Epithelial Involvement. <i>PLoS ONE</i> , 2011, 6, e26082.	1.1	5
66	Stem Cells in Intraepithelial Neoplasia. , 2011, , 3-20.		0
67	Deficiency of bone marrow $\beta$ 3 integrin enhances nonfunctional neovascularization. <i>Journal of Pathology</i> , 2010, 220, 435-445.	2.1	16
68	Protection of mitochondrial genome integrity: A new stem cell property?. <i>Hepatology</i> , 2010, 51, 354-354.	3.6	2
69	The histogenesis of regenerative nodules in human liver cirrhosis. <i>Hepatology</i> , 2010, 51, 1017-1026.	3.6	91
70	Spindles losing their bearings: Does disruption of orientation in stem cells predict the onset of cancer?. <i>BioEssays</i> , 2010, 32, 468-472.	1.2	7
71	Age-associated mitochondrial DNA mutations lead to small but significant changes in cell proliferation and apoptosis in human colonic crypts. <i>Aging Cell</i> , 2010, 9, 96-99.	3.0	56
72	Severe polyposis in <i>Apc</i> <sup>1322T</sup> mice is associated with submaximal Wnt signalling and increased expression of the stem cell marker <i>Lgr5</i> . <i>Gut</i> , 2010, 59, 1680-1686.	6.1	60

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73	Breast Cancer Dormancy Can Be Maintained by Small Numbers of Micrometastases. <i>Cancer Research</i> , 2010, 70, 4310-4317.	0.4	42
74	Does autistic enterocolitis exist?. <i>BMJ: British Medical Journal</i> , 2010, 340, c1807-c1807.	2.4	2
75	Spasmolytic Polypeptide-Expressing Metaplasia and Intestinal Metaplasia: Time for Reevaluation of Metaplasias and the Origins of Gastric Cancer. <i>Gastroenterology</i> , 2010, 138, 2207-2210.e1.	0.6	183
76	Stem cells in cancer: instigators and propagators?. <i>Journal of Cell Science</i> , 2010, 123, 2357-2368.	1.2	86
77	Lgr5+ve Stem Cells Drive Self-Renewal in the Stomach and Build Long-Lived Gastric Units In Vitro. <i>Cell Stem Cell</i> , 2010, 6, 25-36.	5.2	1,315
78	Clonality Assessment and Clonal Ordering of Individual Neoplastic Crypts Shows Polyclonality of Colorectal Adenomas. <i>Gastroenterology</i> , 2010, 138, 1441-1454.e7.	0.6	118
79	Locating the stem cell niche and tracing hepatocyte lineages in human liver. <i>Hepatology</i> , 2009, 49, 1655-1663.	3.6	135
80	Stem cells and solid cancers. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2009, 455, 1-13.	1.4	23
81	A Methodological Approach to Tracing Cell Lineage in Human Epithelial Tissues. <i>Stem Cells</i> , 2009, 27, 1410-1420.	1.4	72
82	Analysis of the clonal architecture of the human small intestinal epithelium establishes a common stem cell for all lineages and reveals a mechanism for the fixation and spread of mutations. <i>Journal of Pathology</i> , 2009, 217, 489-496.	2.1	52
83	The stem cells of small intestinal crypts: where are they?. <i>Cell Proliferation</i> , 2009, 42, 731-750.	2.4	171
84	APC and the three-hit hypothesis. <i>Oncogene</i> , 2009, 28, 146-155.	2.6	54
85	Clonality, Founder Mutations, and Field Cancerization in Human Ulcerative Colitis-Associated Neoplasia. <i>Gastroenterology</i> , 2009, 136, 542-550.e6.	0.6	164
86	The Apc1322T Mouse Develops Severe Polyposis Associated With Submaximal Nuclear $\beta$ -Catenin Expression. <i>Gastroenterology</i> , 2009, 136, 2204-2213.e13.	0.6	55
87	Stem Cells in the Gastrointestinal Tract. , 2009, , 307-327.		0
88	Colonic crypt organization and tumorigenesis. <i>Nature Reviews Cancer</i> , 2008, 8, 415-424.	12.8	292
89	Haematopoietic lineage-committed bone marrow cells, but not cloned cultured mesenchymal stem cells, contribute to regeneration of renal tubular epithelium after HgCl <sub>2</sub> -induced acute tubular injury. <i>Cell Proliferation</i> , 2008, 41, 575-591.	2.4	42
90	Exogenous bone marrow cells do not rescue non-irradiated mice from acute renal tubular damage caused by HgCl <sub>2</sub> , despite establishment of chimaerism and cell proliferation in bone marrow and spleen. <i>Cell Proliferation</i> , 2008, 41, 592-606.	2.4	17

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91	Mechanisms of Field Cancerization in the Human Stomach: The Expansion and Spread of Mutated Gastric Stem Cells. <i>Gastroenterology</i> , 2008, 134, 500-510.	0.6	222
92	Biology of intestinal metaplasia in 2008: More than a simple phenotypic alteration. <i>Digestive and Liver Disease</i> , 2008, 40, 510-522.	0.4	47
93	Investigating the fixation and spread of mutations in the gastrointestinal epithelium. <i>Future Oncology</i> , 2008, 4, 825-839.	1.1	4
94	Individual crypt genetic heterogeneity and the origin of metaplastic glandular epithelium in human Barrett's oesophagus. <i>Gut</i> , 2008, 57, 1041-1048.	6.1	182
95	Ectopic Expression of P-Cadherin Correlates with Promoter Hypomethylation Early in Colorectal Carcinogenesis and Enhanced Intestinal Crypt Fission <i>in vivo</i> . <i>Cancer Research</i> , 2008, 68, 7760-7768.	0.4	64
96	Cancer and Stem Cells. <i>Current Cancer Therapy Reviews</i> , 2008, 4, 168-177.	0.2	1
97	Intestinal mucosa remodeling by recombinant human epidermal growth factor1-48 in neonates with severe necrotizing enterocolitis. <i>Journal of Pediatric Surgery</i> , 2007, 42, 462-469.	0.8	38
98	Bone Marrow Stem Cell-Mediated Regeneration in IBD: Where Do We Go From Here?. <i>Gastroenterology</i> , 2007, 132, 1171-1173.	0.6	28
99	The cellular origin and proliferative status of regenerating renal parenchyma after mercuric chloride damage and erythropoietin treatment. <i>Cell Proliferation</i> , 2007, 40, 143-156.	2.4	27
100	Role of intestinal subepithelial myofibroblasts in inflammation and regenerative response in the gut. , 2007, 114, 94-106.		121
101	Adult Stem Cells in Normal Gastrointestinal Function and Inflammatory Disease. , 2007, , 665-679.		1
102	Isolation of Gut SP Cells Does Not Automatically Enrich for Stem Cells. <i>Gastroenterology</i> , 2006, 130, 1012-1013.	0.6	8
103	An update on the pathophysiology of the intestinal crypt. <i>Current Diagnostic Pathology</i> , 2006, 12, 268-278.	0.4	2
104	Stem cell plasticity and tumour formation. <i>European Journal of Cancer</i> , 2006, 42, 1247-1256.	1.3	30
105	Identification of blottin: A novel gastric trefoil factor family-2 binding protein. <i>Proteomics</i> , 2006, 6, 4235-4245.	1.3	36
106	Review article: From gastrin to gastro-oesophageal reflux disease - a century of acid suppression. <i>Alimentary Pharmacology and Therapeutics</i> , 2006, 23, 683-690.	1.9	25
107	Permanent partial phenotypic correction and tolerance in a mouse model of hemophilia B by stem cell gene delivery of human factor IX. <i>Gene Therapy</i> , 2006, 13, 117-126.	2.3	54
108	The gastrointestinal tract stem cell niche. <i>Stem Cell Reviews and Reports</i> , 2006, 2, 203-212.	5.6	249

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109	Genetics of inflammatory bowel disease and associated cancers. <i>Current Colorectal Cancer Reports</i> , 2006, 2, 191-199.	1.0	2
110	The sources of parenchymal regeneration after chronic hepatocellular liver injury in mice. <i>Hepatology</i> , 2006, 43, 316-324.	3.6	132
111	Clonal Expansion in the Human Gut: Mitochondrial DNA Mutations Show Us the Way. <i>Cell Cycle</i> , 2006, 5, 808-811.	1.3	43
112	Bone Marrowâ€Derived Stromal Cells Express Lineage-Related Messenger RNA Species. <i>Cancer Research</i> , 2006, 66, 1265-1269.	0.4	51
113	Alterations in the Composition of the Supramucosal Defense Barrier in Relation to Disease Severity of Ulcerative Colitis. <i>Journal of Histochemistry and Cytochemistry</i> , 2006, 54, 1335-1348.	1.3	72
114	Mitochondrial DNA mutations are established in human colonic stem cells, and mutated clones expand by crypt fission. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 714-719.	3.3	269
115	Mechanisms of Disease: from stem cells to colorectal cancer. <i>Nature Reviews Gastroenterology &amp; Hepatology</i> , 2006, 3, 267-274.	1.7	67
116	Gastrointestinal Stem Cells and Cancer: Bridging the Molecular Gap. <i>Stem Cell Reviews and Reports</i> , 2005, 1, 233-242.	5.6	18
117	From gene mutations to tumours - stem cells in gastrointestinal carcinogenesis. <i>Cell Proliferation</i> , 2005, 38, 387-405.	2.4	23
118	Colonic subepithelial myofibroblasts in mucosal inflammation and repair: contribution of bone marrow-derived stem cells to the gut regenerative response. <i>Journal of Gastroenterology</i> , 2005, 40, 1089-1099.	2.3	75
119	Bone marrow cells engraft within the epidermis and proliferate in vivo with no evidence of cell fusion. <i>Journal of Pathology</i> , 2005, 205, 1-13.	2.1	110
120	Isolated crypts form spheres prior to full intestinal differentiation when grown as xenografts: an in vivo model for the study of intestinal differentiation and crypt neogenesis, and for the abnormal crypt architecture of juvenile polyposis coli. <i>Journal of Pathology</i> , 2005, 206, 395-401.	2.1	6
121	On the histogenesis of Barrett's oesophagus and its associated squamous islands: a three-dimensional study of their morphological relationship with native oesophageal gland ducts. <i>Journal of Pathology</i> , 2005, 206, 388-394.	2.1	76
122	Proliferation of Bone Marrow-Derived Cells Contributes to Regeneration after Folic Acid-Induced Acute Tubular Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 1723-1732.	3.0	143
123	Edkins and a Century of Acid Suppression. <i>Digestion</i> , 2005, 72, 129-145.	1.2	17
124	Stem Cell Relationships and the Origin of Gastrointestinal Cancer. <i>Oncology</i> , 2005, 69, 9-13.	0.9	25
125	A Regenerative Role for Bone Marrow Following Experimental Colitis: Contribution to Neovascuogenesis and Myofibroblasts. <i>Gastroenterology</i> , 2005, 128, 1984-1995.	0.6	129
126	STEM CELL IN GASTROINTESTINAL STRUCTURE AND NEOPLASTIC DEVELOPMENT. <i>Gut</i> , 2004, 53, 899-910.	6.1	124



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127	Bone Marrow Contribution to Tumor-Associated Myofibroblasts and Fibroblasts. <i>Cancer Research</i> , 2004, 64, 8492-8495.	0.4	484
128	The gastrointestinal stem cell. <i>Cell Proliferation</i> , 2004, 37, 35-53.	2.4	60
129	Adult stem cell plasticity: will engineered tissues be rejected?. <i>International Journal of Experimental Pathology</i> , 2004, 85, 115-124.	0.6	25
130	A significant proportion of myofibroblasts are of bone marrow origin in human liver fibrosis. <i>Gastroenterology</i> , 2004, 126, 955-963.	0.6	405
131	Inflammation activates Apobec-1 and stabilizes multiple anti-apoptotic mRNAs. <i>Gastroenterology</i> , 2004, 127, 1259.	0.6	1
132	Circulating mesenchymal stem cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2004, 36, 585-597.	1.2	258
133	Stem Cells in the Gastrointestinal Tract. , 2004, , 521-545.		1
134	Multiple Organ Engraftment by Bone-Marrow-Derived Myofibroblasts and Fibroblasts in Bone-Marrow-Transplanted Mice. <i>Stem Cells</i> , 2003, 21, 514-520.	1.4	232
135	A study of regional gut endoderm potency by analysis of Cdx2 null mutant chimaeric mice. <i>Developmental Biology</i> , 2003, 255, 399-406.	0.9	51
136	Plastic adult stem cells: will they graduate from the school of hard knocks?. <i>Journal of Cell Science</i> , 2003, 116, 599-603.	1.2	59
137	Bone Marrow Stem Cells Contribute to Healing of the Kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, S48-S54.	3.0	86
138	X-inactivation patch size in human female tissue confounds the assessment of tumor clonality. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 3311-3314.	3.3	121
139	Antralization at the edge of proximal gastric ulcers: Does <i>Helicobacter pylori</i> infection play a role?. <i>World Journal of Gastroenterology</i> , 2003, 9, 1265.	1.4	10
140	Bottom-up histogenesis of colorectal adenomas: origin in the monocryptal adenoma and initial expansion by crypt fission. <i>Cancer Research</i> , 2003, 63, 3819-25.	0.4	192
141	Bone marrow derivation of pericryptal myofibroblasts in the mouse and human small intestine and colon. <i>Gut</i> , 2002, 50, 752-757.	6.1	223
142	Top down or bottom up? Competing management structures in the morphogenesis of colorectal neoplasms. <i>Gut</i> , 2002, 51, 306-308.	6.1	26
143	Adult stem cell plasticity: new pathways of tissue regeneration become visible. <i>Clinical Science</i> , 2002, 103, 355-369.	1.8	75
144	Tumour markers in gastrointestinal disease. , 2002, , 272-280.		0

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145	The clonal origin and clonal evolution of epithelial tumours. <i>International Journal of Experimental Pathology</i> , 2002, 81, 89-116.	0.6	62
146	Epithelial stem cell repertoire in the gut: clues to the origin of cell lineages, proliferative units and cancer. <i>International Journal of Experimental Pathology</i> , 2002, 81, 117-143.	0.6	121
147	Lectins can reverse the distal intestinal atrophy associated with elemental diets in mice. <i>Alimentary Pharmacology and Therapeutics</i> , 2002, 16, 633-642.	1.9	13
148	Use of the "nutriceutical"™, bovine colostrum, for the treatment of distal colitis: results from an initial study. <i>Alimentary Pharmacology and Therapeutics</i> , 2002, 16, 1917-1922.	1.9	79
149	Gastrointestinal stem cells. <i>Journal of Pathology</i> , 2002, 197, 492-509.	2.1	242
150	Muscle stem cells. <i>Journal of Pathology</i> , 2002, 197, 457-467.	2.1	93
151	Adult stem cell plasticity. <i>Journal of Pathology</i> , 2002, 197, 441-456.	2.1	237
152	An introduction to stem cells. <i>Journal of Pathology</i> , 2002, 197, 419-423.	2.1	209
153	Preface to stem cells. <i>Journal of Pathology</i> , 2002, 197, 417-418.	2.1	7
154	Tumour necrosis factor- $\alpha$ in Barrett's oesophagus: a potential novel mechanism of action. <i>Oncogene</i> , 2002, 21, 6071-6081.	2.6	180
155	Comprehensive Analysis of SMAD4 Mutations and Protein Expression in Juvenile Polyposis. <i>American Journal of Pathology</i> , 2001, 159, 1293-1300.	1.9	64
156	Glicentin, an active enteroglucagon, has a significant trophic role on the small intestine but not on the colon in the rat. <i>Alimentary Pharmacology and Therapeutics</i> , 2001, 15, 1681-1686.	1.9	18
157	Bone marrow contributes to renal parenchymal turnover and regeneration. <i>Journal of Pathology</i> , 2001, 195, 229-235.	2.1	607
158	Immunoreactive epidermal growth factor receptors are present in gastrointestinal epithelial cells of preterm infants with necrotising enterocolitis. <i>Early Human Development</i> , 2001, 65, 1-9.	0.8	31
159	Interaction of trefoil family factors with mucins: clues to their mechanism of action?. <i>Gut</i> , 2001, 48, 293-294.	6.1	18
160	Effect of Ectopic Expression of Rat Trefoil Factor Family 3 (Intestinal Trefoil Factor) in the Jejunum of Transgenic Mice. <i>Journal of Biological Chemistry</i> , 2001, 276, 24088-24096.	1.6	45
161	Proliferative populations in intestinal metaplasia: evidence of deregulation in Paneth and goblet cells, but not endocrine cells. , 2000, 190, 107-113.		19
162	Clonality analysis of defined cell populations in paraffin-embedded tissue sections by RT-PCR amplification of X-linked G6PD gene. <i>Journal of Pathology</i> , 2000, 191, 313-317.	2.1	6

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163	Hepatocytes from non-hepatic adult stem cells. <i>Nature</i> , 2000, 406, 257-257.	13.7	931
164	Peptide gene expression in gastrointestinal mucosal ulceration: ordered sequence or redundancy?. <i>Gut</i> , 2000, 46, 286-292.	6.1	68
165	Coordinated localisation of mucins and trefoil peptides in the ulcer associated cell lineage and the gastrointestinal mucosa. <i>Gut</i> , 2000, 47, 792-800.	6.1	170
166	Epidermal Growth Factor, Epidermal Growth Factor Receptors, Intestinal Growth, and Adaptation. <i>Journal of Parenteral and Enteral Nutrition</i> , 1999, 23, S83-8.	1.3	47
167	Tumor burden and clonality in multiple intestinal neoplasia mouse/normal mouse aggregation chimeras. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 12553-12558.	3.3	5
168	Origins and morphogenesis of colorectal neoplasms. <i>Apmis</i> , 1999, 107, 535-544.	0.9	14
169	Field cancerization, clonality, and epithelial stem cells: the spread of mutated clones in epithelial sheets. <i>Journal of Pathology</i> , 1999, 187, 61-81.	2.1	151
170	The mucous neck cell in the human gastric corpus: a distinctive, functional cell lineage. , 1999, 187, 331-337.		46
171	Letter from Waldum et al. commenting on the editorial by Andrew et al and responses. , 1999, 189, 439-440.		5
172	Expression of oestrogen receptor and oestrogen-inducible genes ps2 and erd5 in large bowel mucosa and cancer. , 1998, 184, 153-160.		28
173	APC in the regulation of intestinal crypt fission. , 1998, 185, 246-255.		147
174	Aspects of the biology of regeneration and repair in the human gastrointestinal tract. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 1998, 353, 925-933.	1.8	66
175	Intestinal trefoil factor controls the expression of the adenomatous polyposis coli-catenin and the E-cadherin-catenin complexes in human colon carcinoma cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 3122-3127.	3.3	148
176	Rolling in the clover: trefoil factor family (TFF)-domain peptides, cell migration and cancer. <i>FEBS Letters</i> , 1997, 408, 121-123.	1.3	140
177	Role of spasmolytic polypeptide in healing of stress-induced gastric lesions in rats. <i>Regulatory Peptides</i> , 1997, 68, 71-79.	1.9	38
178	Trefoil factor family domain peptides. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 1997, 431, 299-304.	1.4	38
179	Stem cell repertoire in the intestine**The colour plate section for this chapter appears between pages 274 and 275.. , 1997, , 315-330.		10
180	Growth Factors in Inflammatory Bowel Disease. <i>Canadian Journal of Gastroenterology &amp; Hepatology</i> , 1996, 10, 191-198.	1.8	1

#	ARTICLE	IF	CITATIONS
181	Aspects of gut development. Proceedings of the Nutrition Society, 1996, 55, 519-527.	0.4	1
182	Analysis of foetal expression sites of human type II DNA topoisomerase $\beta$ and $\gamma$ mRNAs by in situ hybridisation. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1996, 1307, 239-247.	2.4	42
183	Non-proliferative capacity of endocrine cells of the human gastro-intestinal tract. The Histochemical Journal, 1996, 28, 397-398.	0.6	7
184	Effects of Pancreatic Spasmolytic Polypeptide (PSP) on Epithelial Cell Function. FEBS Journal, 1996, 235, 64-72.	0.2	36
185	Epidermal growth factor (EGF). Bailliere's Clinical Gastroenterology, 1996, 10, 33-47.	0.9	27
186	Expression of Trefoil Peptides in The Gastric Mucosa of Transgenic Mice Overexpressing Transforming Growth Factor- $\beta$ . Growth Factors, 1996, 13, 111-119.	0.5	31
187	Subcellular distribution of peptides associated with gastric mucosal healing and neoplasia. Microscopy Research and Technique, 1995, 31, 234-247.	1.2	16
188	Experimental ulceration leads to sequential expression of spasmolytic polypeptide, intestinal trefoil factor, epidermal growth factor and transforming growth factor alpha mRNAs in rat stomach. Journal of Pathology, 1995, 175, 405-414.	2.1	172
189	The production and characterization of a new monoclonal antibody to the trefoil peptide human spasmolytic polypeptide. The Histochemical Journal, 1994, 26, 644-647.	0.6	37
190	Letters to the editor. Journal of Pathology, 1994, 172, 293-296.	2.1	0
191	Expression of the trefoil peptides pS2 and human spasmolytic polypeptide (hSP) in Barrett's metaplasia and the native oesophageal epithelium: Delineation of epithelial phenotype. Journal of Pathology, 1994, 173, 213-219.	2.1	42
192	The ulceration-associated cell lineage (UACL) reiterates the Brunner's gland differentiation programme but acquires the proliferative organization of the gastric gland. Journal of Pathology, 1994, 173, 317-326.	2.1	59
193	Acid suppression and gastric mucosal cell biology. Digestive Diseases and Sciences, 1994, 39, 1843-1852.	1.1	16
194	Trefoil Peptides: Coming up clover. Current Biology, 1994, 4, 835-838.	1.8	15
195	The Expression of Growth Factors in the Pancreas in Chronic Pancreatitis. Digestive Surgery, 1994, 11, 143-146.	0.6	1
196	The expression of the trefoil peptides pS2 and human spasmolytic polypeptide (hSP) in $\beta$ gastric metaplasia <sup>TM</sup> of the proximal duodenum: Implications for the nature of $\beta$ gastric metaplasia <sup>TM</sup> . Journal of Pathology, 1993, 169, 355-360.	2.1	82
197	The ulcer-associated cell lineage: The gastrointestinal repair kit?. Journal of Pathology, 1993, 171, 3-4.	2.1	35
198	Expression and purification of a trefoil peptide motif in a beta-galactosidase fusion protein and its use to search for trefoil-binding sites. FEBS Journal, 1993, 212, 557-563.	0.2	37

#	ARTICLE	IF	CITATIONS
199	Trefoil peptide gene expression in gastrointestinal epithelial cells in inflammatory bowel disease. <i>Gastroenterology</i> , 1993, 104, 12-20.	0.6	254
200	Spasmolytic polypeptide is a major antral peptide: Distribution of the trefoil peptides human spasmolytic polypeptide and pS2 in the stomach. <i>Gastroenterology</i> , 1993, 105, 1110-1116.	0.6	169
201	Soy polysaccharide in an enteral diet: Effects on rat intestinal cell proliferation, morphology and metabolic function. <i>Clinical Nutrition</i> , 1992, 11, 277-283.	2.3	20
202	Epithelial stem cells in gastrointestinal morphogenesis, adaptation and carcinogenesis. <i>Seminars in Cell Biology</i> , 1992, 3, 445-456.	3.5	15
203	Morphometry and cell proliferation in endoscopic biopsies: Evaluation of a technique. <i>Gastroenterology</i> , 1991, 101, 1235-1241.	0.6	113
204	Prostaglandins and the colonic epithelium. <i>Gastroenterology</i> , 1991, 101, 1229-1234.	0.6	13
205	The value of mitotic counting in the assessment of prognosis and proliferation in human tumours. <i>Journal of Pathology</i> , 1991, 163, 361-364.	2.1	18
206	Expression of annexin VI (p68, 67 kDa-calectrin) in normal human tissues: evidence for developmental regulation in B- and T-lymphocytes. <i>Histochemistry</i> , 1991, 96, 405-412.	1.9	49
207	Ulceration Induces a Novel Epidermal Growth Factor-Secreting Cell Lineage in Human Gastrointestinal Mucosa. <i>Digestion</i> , 1990, 46, 125-133.	1.2	41
208	Induction of a novel epidermal growth factor-secreting cell lineage by mucosal ulceration in human gastrointestinal stem cells. <i>Nature</i> , 1990, 343, 82-85.	13.7	458
209	Growth control factors in the gastrointestinal tract. <i>Bailliere's Clinical Gastroenterology</i> , 1990, 4, 97-118.	0.9	29
210	The clinical assessment of proliferation and growth in human tumours: Evaluation of methods and applications as prognostic variables. <i>Journal of Pathology</i> , 1990, 160, 93-102.	2.1	335
211	Endocrine cells in non-endocrine tumours. <i>Journal of Pathology</i> , 1990, 161, 85-87.	2.1	14
212	Epidermal growth factor (EGF/URO) induces expression of regulatory peptides in damaged human gastrointestinal tissues. <i>Journal of Pathology</i> , 1990, 162, 279-284.	2.1	227
213	Studies on the mechanisms of mucous cell depletion in experimental colitis. <i>Journal of Pathology</i> , 1989, 159, 75-85.	2.1	16
214	Are There Differences in the Cell Cycle of Normal and Malignant Cells? An Approach to the Analysis of the Clonal Expansion of Cells in Malignant Epithelial Proliferations <i>in Situ</i> . <i>International Journal of Radiation Biology and Related Studies in Physics, Chemistry, and Medicine</i> , 1986, 49, 297-306.	1.0	2
215	Specificity of indium-111 granulocyte scanning and fecal excretion measurement in inflammatory bowel disease?an autoradiographic study. <i>Digestive Diseases and Sciences</i> , 1985, 30, 1156-1160.	1.1	24
216	Urogastrone-epidermal growth factor is trophic to the intestinal epithelium of parenterally fed rats. <i>Experientia</i> , 1985, 41, 1161-1163.	1.2	43

#	ARTICLE	IF	CITATIONS
217	Plasma enteroglucagon and CCK levels and cell proliferation in defunctioned small bowel in the rat. <i>Digestive Diseases and Sciences</i> , 1984, 29, 1041-1049.	1.1	39
218	Comparison of tritiated thymidine and metaphase arrest techniques of measuring cell production in rat intestine. <i>Digestive Diseases and Sciences</i> , 1984, 29, 1153-1158.	1.1	9
219	Comparison of single time point and linear regression estimates of cell production in rat intestinal crypts after perturbation by hydroxyurea. <i>Vigiliae Christianae</i> , 1984, 45, 267-272.	0.1	9
220	Quantification of endocrine cells in whole intestinal crypts and villi. <i>The Histochemical Journal</i> , 1982, 14, 692-695.	0.6	14
221	The kinetics of metaphase arrest in human psoriatic epidermis: an examination of optimal experimental conditions for determining the birth rate. <i>British Journal of Dermatology</i> , 1981, 104, 231-242.	1.4	27
222	The effect of a single injection of cytosine arabinoside on cell population kinetics in the mouse jejunal crypt. <i>Vigiliae Christianae</i> , 1980, 34, 299-309.	0.1	21
223	Failure of induced functional activity and cell deficit to restore preoperative cell number in paired accessory sex glands following unilateral ablation in castrated male mice. <i>The Anatomical Record</i> , 1979, 193, 903-911.	2.3	2
224	Variation in the cell cycle time in the crypts of lieberk $\frac{1}{4}$ hn of the mouse. <i>Vigiliae Christianae</i> , 1979, 31, 37-44.	0.1	21
225	The effect of single and of multiple doses of prednisolone tertiary butyl acetate on cell population kinetics in the small bowel mucosa of the rat. <i>Virchows Archiv B, Cell Pathology Including Molecular Pathology</i> , 1978, 28, 339-50.	0.2	9
226	The age distribution of cells in stratified squamous epithelium. <i>Journal of Theoretical Biology</i> , 1977, 65, 769-779.	0.8	25
227	The measurement of the cell cycle time in squamous epithelium using the metaphase arrest technique with vincristine. <i>British Journal of Dermatology</i> , 1977, 96, 493-502.	1.4	31
228	AN IN VIVO STATHMOKINETIC STUDY OF CELL PROLIFERATION IN HUMAN GASTRIC CARCINOMA AND GASTRIC MUCOSA. <i>Cell Proliferation</i> , 1977, 10, 429-436.	2.4	8
229	The cell proliferation kinetics of psoriasis examined by three in vivo techniques. <i>British Journal of Dermatology</i> , 1976, 94, 355-362.	1.4	64
230	A new look at epidermal cell kinetics in psoriasis and other dermatoses. <i>Clinical and Experimental Dermatology</i> , 1976, 1, 275-278.	0.6	13
231	STUDIES ON THE MECHANISM OF DIURNAL VARIATION OF PROLIFERATIVE INDICES IN THE SMALL BOWEL MUCOSA OF THE RAT. <i>Cell Proliferation</i> , 1976, 9, 459-467.	2.4	16
232	CELL POPULATION KINETICS IN THE RAT JEJUNAL CRYPT. <i>Cell Proliferation</i> , 1975, 8, 361-368.	2.4	6
233	Cell population kinetics in the mouse jejunal crypt. <i>Virchows Archiv B, Cell Pathology Including Molecular Pathology</i> , 1975, 18, 225-42.	0.2	51
234	CELL POPULATION GROWTH IN THE CASTRATE MOUSE PROSTATE COMPLEX: EXPERIMENTAL VERIFICATION OF COMPUTER SIMULATION. <i>Cell Proliferation</i> , 1974, 7, 425-431.	2.4	6

#	ARTICLE	IF	CITATIONS
235	THE CELL CYCLE TIME IN THE RAT JEJUNAL MUCOSA. Cell Proliferation, 1974, 7, 587-594.	2.4	13
236	The measurement of cell production rates in the crypts of lieberkuhn. Virchows Archiv A, Pathological Anatomy and Histology, 1974, 364, 311-323.	1.3	28
237	CELL PROLIFERATION IN THE CASTRATE MOUSE SEMINAL VESICLE IN RESPONSE TO TESTOSTERONE PROPIONATE.. Cell Proliferation, 1973, 6, 239-246.	2.4	19
238	CELL PROLIFERATION IN THE CASTRATE MOUSE SEMINAL VESICLE IN RESPONSE TO TESTOSTERONE PROPIONATE.. Cell Proliferation, 1973, 6, 247-258.	2.4	4
239	A Cytokinetic Analysis of the Proliferative Response to Androgen in The Prostatic Complex of the Castrated Mouse. Biochemical Society Transactions, 1973, 1, 1081-1084.	1.6	4
240	VARIATION IN THE DURATION OF MITOSIS IN THE CRYPTS OF LIEBERKUHN OF THE RAT; A CYTOKINETIC STUDY USING VINCRISTINE. Cell Proliferation, 1972, 5, 351-364.	2.4	27
241	Variation in tritiated thymidine uptake during DNA synthesis in the adrenal cortex. Histochemie Histochemistry Histochemie, 1971, 28, 99-102.	1.3	15