

George C T Yeoh

List of Publications by Year in descending order

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132
papers

5,758
citations

70961

41
h-index

82410

72
g-index

135
all docs

135
docs citations

135
times ranked

5450
citing authors

#	ARTICLE	IF	CITATIONS
1	In pursuit of a selective hepatocellular carcinoma therapeutic agent: Novel thalidomide derivatives with antiproliferative, antimigratory and STAT3 inhibitory properties. <i>European Journal of Medicinal Chemistry</i> , 2021, 217, 113353.	2.6	1
2	Addressing the liver progenitor cell response and hepatic oxidative stress in experimental non-alcoholic fatty liver disease/non-alcoholic steatohepatitis using amniotic epithelial cells. <i>Stem Cell Research and Therapy</i> , 2021, 12, 429.	2.4	5
3	Maraviroc Prevents HCC Development by Suppressing Macrophages and the Liver Progenitor Cell Response in a Murine Chronic Liver Disease Model. <i>Cancers</i> , 2021, 13, 4935.	1.7	9
4	Human Amnion Epithelial Cells Produce Soluble Factors that Enhance Liver Repair by Reducing Fibrosis While Maintaining Regeneration in a Model of Chronic Liver Injury. <i>Cell Transplantation</i> , 2020, 29, 096368972095022.	1.2	5
5	Liver sinusoidal endothelial cells promote the differentiation and survival of mouse vascularised hepatobiliary organoids. <i>Biomaterials</i> , 2020, 251, 120091.	5.7	33
6	Glycosylation-related Diagnostic and Therapeutic Drug Target Markers in Hepatocellular Carcinoma. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 24, 349-357.	0.5	15
7	Loss of ARF/INK4A Promotes Liver Progenitor Cell Transformation Toward Tumorigenicity Supporting Their Role in Hepatocarcinogenesis. <i>Gene Expression</i> , 2020, 20, 39-52.	0.5	2
8	Human Amnion Epithelial Cell Therapy for Chronic Liver Disease. <i>Stem Cells International</i> , 2019, 2019, 1-10.	1.2	20
9	Immune-mediated ECM depletion improves tumour perfusion and payload delivery. <i>EMBO Molecular Medicine</i> , 2019, 11, e10923.	3.3	23
10	Stress signaling and cellular proliferation reverse the effects of mitochondrial mistranslation. <i>EMBO Journal</i> , 2019, 38, e102155.	3.5	21
11	InForm software: a semi-automated research tool to identify presumptive human hepatic progenitor cells, and other histological features of pathological significance. <i>Scientific Reports</i> , 2018, 8, 3418.	1.6	19
12	Transdifferentiation of pancreatic progenitor cells to hepatocyte-like cells is not serum-dependent when facilitated by extracellular matrix proteins. <i>Scientific Reports</i> , 2018, 8, 4385.	1.6	7
13	The Vascularised Chamber as an In Vivo Bioreactor. <i>Trends in Biotechnology</i> , 2018, 36, 1011-1024.	4.9	36
14	Interleukin-6 secreted by bipotential murine oval liver stem cells induces apoptosis of activated hepatic stellate cells by activating NF- κ B-inducible nitric oxide synthase signaling. <i>Biochemistry and Cell Biology</i> , 2017, 95, 263-272.	0.9	10
15	A Transcriptomic Signature of Mouse Liver Progenitor Cells. <i>Stem Cells International</i> , 2016, 2016, 1-15.	1.2	5
16	Splice variant insertions in the C-terminus impairs YAP's transactivation domain. <i>Biochemistry and Biophysics Reports</i> , 2016, 6, 24-31.	0.7	18
17	Efficient generation of functional hepatocyte-like cells from mouse liver progenitor cells via indirect co-culture with immortalized human hepatic stellate cells. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2016, 15, 173-179.	0.6	3
18	Identification of a thalidomide derivative that selectively targets tumorigenic liver progenitor cells and comparing its effects with lenalidomide and sorafenib. <i>European Journal of Medicinal Chemistry</i> , 2016, 120, 275-283.	2.6	9

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19	Cycloheximide Can Induce Bax/Bak Dependent Myeloid Cell Death Independently of Multiple BH3-Only Proteins. PLoS ONE, 2016, 11, e0164003.	1.1	8
20	A modified choline-deficient, ethionine-supplemented diet reduces morbidity and retains a liver progenitor cell response. DMM Disease Models and Mechanisms, 2015, 8, 1635-41.	1.2	25
21	Kupffer cell-mediated monocyte communication is essential for initiating murine liver progenitor cell-mediated liver regeneration. Hepatology, 2015, 62, 1272-1284.	3.6	63
22	Sub-Cellular Localisation Studies May Spuriously Detect the Yes-Associated Protein, YAP, in Nucleoli Leading to Potentially Invalid Conclusions of Its Function. PLoS ONE, 2015, 10, e0114813.	1.1	8
23	Molecular imaging needles: dual-modality optical coherence tomography and fluorescence imaging of labeled antibodies deep in tissue. Biomedical Optics Express, 2015, 6, 1767.	1.5	49
24	TAZ Protein Accumulation Is Negatively Regulated by YAP Abundance in Mammalian Cells. Journal of Biological Chemistry, 2015, 290, 27928-27938.	1.6	59
25	Exploiting the unique regenerative capacity of the liver to underpin cell and gene therapy strategies for genetic and acquired liver disease. International Journal of Biochemistry and Cell Biology, 2014, 56, 141-152.	1.2	5
26	Regulation of microRNAs and their role in liver development, regeneration and disease. International Journal of Biochemistry and Cell Biology, 2014, 54, 288-303.	1.2	62
27	Enhanced liver progenitor cell survival and differentiation in vivo by spheroid implantation in a vascularized tissue engineering chamber. Biomaterials, 2013, 34, 3992-4001.	5.7	52
28	M6P/IGF2R modulates the invasiveness of liver cells via its capacity to bind mannose 6-phosphate residues. Journal of Hepatology, 2012, 57, 337-343.	1.8	24
29	TNF-inducible expression of lymphotoxin- β in hepatic cells: An essential role for NF- κ B and Ets1 transcription factors. Cytokine, 2012, 60, 498-504.	1.4	9
30	Liver progenitor cell interactions with the extracellular matrix. Journal of Tissue Engineering and Regenerative Medicine, 2012, 7, n/a-n/a.	1.3	14
31	Preface. International Journal of Biochemistry and Cell Biology, 2011, 43, 172-172.	1.2	10
32	Expansion and Hepatocytic Differentiation of Liver Progenitor Cells In Vivo Using a Vascularized Tissue Engineering Chamber in Mice. Tissue Engineering - Part C: Methods, 2011, 17, 359-366.	1.1	17
33	Uptake and cytotoxicity of chitosan nanoparticles in human liver cells. Toxicology and Applied Pharmacology, 2010, 249, 148-157.	1.3	122
34	Tumor necrosis factor-like weak inducer of apoptosis is a mitogen for liver progenitor cells. Hepatology, 2010, 52, 291-302.	3.6	155
35	Human Liver Progenitor Cell Lines Are Readily Established From Non-Tumorous Tissue Adjacent to Hepatocellular Carcinoma. Stem Cells and Development, 2010, 19, 1277-1284.	1.1	11
36	Invading macrophages play a major role in the liver progenitor cell response to chronic liver injury. Journal of Hepatology, 2010, 53, 500-507.	1.8	61

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37	An Akt/Hypoxia-Inducible Factor-1 α /Platelet-Derived Growth Factor-BB Autocrine Loop Mediates Hypoxia-Induced Chemoresistance in Liver Cancer Cells and Tumorigenic Hepatic Progenitor Cells. <i>Clinical Cancer Research</i> , 2009, 15, 3462-3471.	3.2	106
38	Rapid Evaluation of <i>Antrodia camphorata</i> Natural Products and Derivatives in Tumorigenic Liver Progenitor Cells with a Novel Cell Proliferation Assay. <i>ChemMedChem</i> , 2009, 4, 1657-1667.	1.6	20
39	Liver stem cells: A scientific and clinical perspective. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008, 23, 687-698.	1.4	76
40	Bone marrow cells play only a very minor role in chronic liver regeneration induced by a choline-deficient, ethionine-supplemented diet. <i>Stem Cell Research</i> , 2008, 1, 195-204.	0.3	7
41	What fires prometheus?. <i>International Journal of Biochemistry and Cell Biology</i> , 2008, 40, 855-873.	1.2	41
42	TWEAK-FN14 signaling induces lysosomal degradation of a cIAP1 α -TRAF2 complex to sensitize tumor cells to TNF α . <i>Journal of Cell Biology</i> , 2008, 182, 171-184.	2.3	226
43	Bioenergetic differences selectively sensitize tumorigenic liver progenitor cells to a new gold(I) compound. <i>Carcinogenesis</i> , 2008, 29, 1124-1133.	1.3	69
44	TWEAK-FN14 signaling induces lysosomal degradation of a cIAP1 α -TRAF2 complex to sensitize tumor cells to TNF α . <i>Journal of Experimental Medicine</i> , 2008, 205, i18-i18.	4.2	0
45	Isolation, culture and immortalisation of hepatic oval cells from adult mice fed a choline-deficient, ethionine-supplemented diet. <i>International Journal of Biochemistry and Cell Biology</i> , 2007, 39, 2226-2239.	1.2	94
46	Attenuated liver progenitor (oval) cell and fibrogenic responses to the choline deficient, ethionine supplemented diet in the BALB/c inbred strain of mice. <i>Journal of Hepatology</i> , 2007, 46, 134-141.	1.8	66
47	Interferon- γ exacerbates liver damage, the hepatic progenitor cell response and fibrosis in a mouse model of chronic liver injury. <i>Journal of Hepatology</i> , 2007, 47, 826-833.	1.8	84
48	Transforming growth factor-beta differentially regulates oval cell and hepatocyte proliferation. <i>Hepatology</i> , 2007, 45, 31-41.	3.6	130
49	Opposing roles of gp130-mediated STAT-3 and ERK-1/2 signaling in liver progenitor cell migration and proliferation. <i>Hepatology</i> , 2007, 45, 486-494.	3.6	94
50	Evaluation of the "Cellscreen" system for proliferation studies on liver progenitor cells. <i>European Journal of Cell Biology</i> , 2006, 85, 1265-1274.	1.6	18
51	Antiproliferative effects of interferon alpha on hepatic progenitor cells in vitro and in vivo. <i>Hepatology</i> , 2006, 43, 1074-1083.	3.6	47
52	Liver Stem Cells. <i>IUBMB Life</i> , 2005, 57, 549-553.	1.5	29
53	Hepatic expression of the tumor necrosis factor family member lymphotoxin-beta is regulated by interleukin (IL)-6 and IL-1beta: transcriptional control mechanisms in oval cells and hepatoma cell lines. <i>Liver International</i> , 2005, 25, 633-646.	1.9	23
54	Liver inflammation and cytokine production, but not acute phase protein synthesis, accompany the adult liver progenitor (oval) cell response to chronic liver injury. <i>Immunology and Cell Biology</i> , 2005, 83, 364-374.	1.0	80

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55	Lymphotoxin-beta production following bile duct ligation: Possible role for Kupffer cells. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2005, 20, 1762-1768.	1.4	13
56	Differential lymphotoxin- β and interferon gamma signaling during mouse liver regeneration induced by chronic and acute injury. <i>Hepatology</i> , 2005, 41, 327-335.	3.6	91
57	Differential regulation of rodent hepatocyte and oval cell proliferation by interferon γ . <i>Hepatology</i> , 2005, 41, 906-915.	3.6	74
58	Jekyll and Hyde: Evolving perspectives on the function and potential of the adult liver progenitor (oval) cell. <i>BioEssays</i> , 2005, 27, 1192-1202.	1.2	40
59	TNF/LT β double knockout mice display abnormal inflammatory and regenerative responses to acute and chronic liver injury. <i>Cell and Tissue Research</i> , 2005, 319, 61-70.	1.5	46
60	Inhibition of adult liver progenitor (oval) cell growth and viability by an agonist of the peroxisome proliferator activated receptor (PPAR) family member δ , but not α or γ . <i>Carcinogenesis</i> , 2005, 26, 1782-1792.	1.3	30
61	Hepatic oval cell response to the choline-deficient, ethionine supplemented model of murine liver injury is attenuated by the administration of a cyclo-oxygenase 2 inhibitor. <i>Carcinogenesis</i> , 2005, 27, 1607-1616.	1.3	37
62	Oncostatin M induces an acute phase response but does not modulate the growth or maturation-status of liver progenitor (oval) cells in culture. <i>Experimental Cell Research</i> , 2005, 306, 252-263.	1.2	26
63	Histone H4 histidine kinase displays the expression pattern of a liver oncodevelopmental marker. <i>Carcinogenesis</i> , 2004, 25, 2083-2088.	1.3	41
64	Direct effects of interleukin-6 on liver progenitor oval cells in culture. <i>Wound Repair and Regeneration</i> , 2004, 12, 650-656.	1.5	36
65	Genetic manipulations utilizing albumin and alpha-fetoprotein promoter/enhancers affect both hepatocytes and oval cells. <i>Hepatology</i> , 2004, 40, 759-759.	3.6	6
66	Differential effects of gadolinium chloride on Kupffer cells in vivo and in vitro. <i>International Journal of Biochemistry and Cell Biology</i> , 2004, 36, 481-488.	1.2	43
67	Kupffer cell cytokines interleukin- 1β and interleukin-10 combine to inhibit phosphoenolpyruvate carboxykinase and gluconeogenesis in cultured hepatocytes. <i>International Journal of Biochemistry and Cell Biology</i> , 2004, 36, 1462-1472.	1.2	19
68	Establishment, characterization, and long-term maintenance of cultures of human fetal hepatocytes. <i>Hepatology</i> , 2003, 38, 1095-1106.	3.6	165
69	Detection of histidine kinases via a filter-based assay and reverse-phase thin-layer chromatographic phosphoamino acid analysis. <i>Analytical Biochemistry</i> , 2003, 323, 122-126.	1.1	18
70	Oval cell-mediated liver regeneration: Role of cytokines and growth factors. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2003, 18, 4-12.	1.4	144
71	Upregulation of lymphotoxin α expression in liver progenitor (oval) cells in chronic hepatitis C. <i>Gut</i> , 2003, 52, 1327-1332.	6.1	46
72	In Vivo Differentiation of Mouse Embryonic Stem Cells into Hepatocytes. <i>Cell Transplantation</i> , 2002, 11, 359-368.	1.2	96

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73	Generation and characterization of p53 null transformed hepatic progenitor cells: oval cells give rise to hepatocellular carcinoma. <i>Carcinogenesis</i> , 2002, 23, 435-445.	1.3	214
74	Ethanol interactions with a choline-deficient, ethionine-supplemented feeding regime potentiate pre-neoplastic cellular alterations in rat liver. <i>Carcinogenesis</i> , 2002, 23, 1685-1694.	1.3	11
75	The association between murine cytomegalovirus induced hepatitis and the accumulation of oval cells. <i>International Journal of Experimental Pathology</i> , 2002, 79, 433-441.	0.6	10
76	A modified choline-deficient, ethionine-supplemented diet protocol effectively induces oval cells in mouse liver. <i>Hepatology</i> , 2001, 34, 519-522.	3.6	193
77	Impaired Preneoplastic Changes and Liver Tumor Formation in Tumor Necrosis Factor Receptor Type 1 Knockout Mice. <i>Journal of Experimental Medicine</i> , 2000, 192, 1809-1818.	4.2	281
78	Oval Cell Numbers in Human Chronic Liver Diseases Are Directly Related to Disease Severity. <i>American Journal of Pathology</i> , 1999, 154, 537-541.	1.9	418
79	5' Sequences Direct Developmental Expression and Hormone Responsiveness of Tyrosine Aminotransferase in Primary Cultures of Fetal Rat Hepatocytes. <i>FEBS Journal</i> , 1997, 249, 675-683.	0.2	4
80	The oval-shaped cell as a candidate for a liver stem cell in embryonic, neonatal and precancerous liver: identification based on morphology and immunohistochemical staining for albumin and pyruvate kinase isoenzyme expression. <i>Histochemistry and Cell Biology</i> , 1997, 107, 243-250.	0.8	61
81	Calcium phosphate transfection and cell-specific expression of heterologous genes in primary fetal rat hepatocytes. <i>International Journal of Biochemistry and Cell Biology</i> , 1996, 28, 639-650.	1.2	6
82	Appearance of oval cells in the liver of rats after long-term exposure to ethanol. <i>Hepatology</i> , 1996, 23, 145-154.	3.6	59
83	Dual phenotypic expression of hepatocytes and bile ductular markers in developing and preneoplastic rat liver. <i>Carcinogenesis</i> , 1996, 17, 251-259.	1.3	49
84	The Ontogeny of Apolipoprotein Expression in Rat Liver. mRNA Levels in Developing Liver and Cultured Fetal Rat Hepatocytes. <i>FEBS Journal</i> , 1995, 228, 332-336.	0.2	7
85	The effect of iron status on glyceraldehyde 3-phosphate dehydrogenase expression in rat liver. <i>FEBS Letters</i> , 1995, 359, 126-128.	1.3	24
86	Differentiation of oval cells into duct-like cells in preneoplastic liver of rats placed on a choline-deficient diet supplemented with ethionine. <i>Carcinogenesis</i> , 1994, 15, 2747-2756.	1.3	51
87	Azaserine-induced pancreatic foci: detection, growth, labelling index and response to raw soya flour. <i>Carcinogenesis</i> , 1992, 13, 1519-1523.	1.3	5
88	Expression of alpha, mu and pi class glutathione S-transferases in oval and ductal cells in liver of rats placed on a choline-deficient, ethionine-supplemented diet. <i>Carcinogenesis</i> , 1992, 13, 1879-1885.	1.3	31
89	Transcriptional- and post-transcriptional-dependent regulation of glutathioneS-transferase expression in rat hepatocytes as a function of culture conditions. <i>FEBS Letters</i> , 1992, 313, 155-159.	1.3	21
90	Regulation of glutathioneS-transferase gene expression by phenobarbital in cultured adult rat hepatocytes. <i>FEBS Letters</i> , 1991, 284, 103-108.	1.3	19

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91	Effects of dexamethasone and cAMP on tyrosine aminotransferase expression in cultured fetal rat hepatocytes. <i>FEBS Journal</i> , 1991, 199, 475-481.	0.2	15
92	Glutathione S-transferase (I ₁ /4 class) as an early marker of azaserine-induced foci in the rat pancreas. <i>Carcinogenesis</i> , 1991, 12, 1237-1240.	1.3	9
93	Transformation of cultured fetal rat liver cells by MDAB and phenobarbital. Morphological, biochemical and immunocytochemical characterization of cell lines. <i>Carcinogenesis</i> , 1989, 10, 1015-1027.	1.3	3
94	Hepatocyte differentiation in vitro: initiation of tyrosine aminotransferase expression in cultured fetal rat hepatocytes.. <i>Journal of Cell Biology</i> , 1989, 109, 3403-3410.	2.3	59
95	A method for infection of cultured myogenic cells with rous sarcoma virus using polybrene. <i>In Vitro Cellular & Developmental Biology</i> , 1989, 25, 63-68.	1.0	0
96	Insulin antagonism of dexamethasone induction of tyrosine aminotransferase in cultured fetal hepatocytes. A correlation between enzyme activity, synthesis, level of messenger RNA and transcription. <i>FEBS Journal</i> , 1989, 182, 429-435.	0.2	17
97	The development of phenylalanine hydroxylase in rat liver; in vivo, and in vitro studies utilizing fetal hepatocyte cultures. <i>Differentiation</i> , 1988, 38, 42-48.	1.0	16
98	The development of rat alpha2-macroglobulin. Studies in vivo and in cultured fetal rat hepatocytes. <i>FEBS Journal</i> , 1988, 171, 703-709.	0.2	32
99	Transferrin endocytosis and iron uptake in developing myogenic cells in culture: Effects of microtubular and metabolic inhibitors, sulphhydryl reagents and lysosomotropic agents. <i>Journal of Cellular Physiology</i> , 1988, 137, 483-489.	2.0	10
100	Pyruvate kinase isoenzyme transitions in cultures of fetal rat hepatocytes. <i>Cell Differentiation and Development</i> , 1988, 25, 109-118.	0.4	6
101	Transferrin receptor numbers and transferrin and iron uptake in cultured chick muscle cells at different stages of development. <i>Journal of Cellular Physiology</i> , 1987, 131, 342-353.	2.0	21
102	Long-term culture of fetal rat hepatocytes in media supplemented with fetal calf-serum Ultrosor SF or Ultrosor G. <i>Biology of the Cell</i> , 1986, 58, 53-63.	0.7	12
103	A requirement for DNA synthesis in foetal hepatocyte differentiation. <i>Differentiation</i> , 1984, 28, 49-52.	1.0	3
104	The culture of 12- and 13-day rat embryos using continuous and noncontinuous gassing of rotating bottles. <i>The Journal of Experimental Zoology</i> , 1984, 230, 247-253.	1.4	4
105	Effect of corynetoxin isolated from parasitized annual ryegrass on albumin and transferrin synthesis and secretion by cultured fetal rat hepatocytes. <i>Experimental Cell Research</i> , 1984, 151, 421-432.	1.2	2
106	Enzymic differentiation in cultured foetal hepatocytes of the rat. <i>Differentiation</i> , 1983, 24, 234-238.	1.0	17
107	Receptor-mediated endocytosis of transferrin by developing erythroid cells from the fetal rat liver.. <i>Journal of Histochemistry and Cytochemistry</i> , 1983, 31, 336-344.	1.3	86
108	The development of mixed function amine oxidase in cultured foetal rat hepatocytes and its relation to 3- β -methyl-4-N,N-dimethyl-aminoazobenzene effects on tyrosine aminotransferase accumulation. <i>Carcinogenesis</i> , 1983, 4, 1499-1501.	1.3	10

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109	Glycolipid toxins from parasitised annual ryegrass: A comparison with tunicamycin. <i>Biochemical and Biophysical Research Communications</i> , 1982, 105, 835-840.	1.0	31
110	Transferrin receptors and iron uptake during erythroid cell development. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1982, 687, 204-210.	1.4	148
111	The effect of carcinogens on the accumulation of tyrosine aminotransferase by foetal rat hepatocytes in culture. <i>European Journal of Cancer & Clinical Oncology</i> , 1982, 18, 1163-1170.	0.9	0
112	The effect of 3- ² -methyl-4-dimethylaminoazobenzene on foetal rat hepatocytes in culture. <i>European Journal of Cancer & Clinical Oncology</i> , 1981, 17, 743-752.	0.9	8
113	Phorbol myristate acetate (PMA) fails to prevent the appearance of markers associated with muscle and liver differentiation in culture. <i>Cell Biology International Reports</i> , 1981, 5, 607-616.	0.7	3
114	Insulin Antagonism of Glucocorticoid Induction of Tyrosine Aminotransferase in Cultured Foetal Hepatocytes. <i>FEBS Journal</i> , 1981, 118, 137-142.	0.2	33
115	Levels of 2,3-diphosphoglycerate in Friend leukaemic cells. <i>Nature</i> , 1980, 285, 108-109.	13.7	7
116	Phosphoenolpyruvate Carboxykinase in Cultured Foetal Hepatocytes from the Rat. Ontogeny of Hormone Inducibility and Role of Glucocorticoids and Insulin in Enzyme Induction. <i>FEBS Journal</i> , 1980, 104, 91-99.	0.2	24
117	Hormonal Regulation of Phosphoenolpyruvate Carboxykinase in Cultured Foetal Hepatocytes from the Rat. <i>FEBS Journal</i> , 1979, 102, 93-100.	0.2	21
118	Dimethyl sulphoxide induction of transferrin receptors on friend erythroleukemia cells. <i>Cell Differentiation</i> , 1979, 8, 331-343.	1.3	23
119	Synthesis and secretion of albumin and transferrin by foetal RAT hepatocyte cultures. <i>Nucleic Acids and Protein Synthesis</i> , 1979, 565, 347-355.	1.7	15
120	The role of myonuclei in muscle regeneration: An in vitro study. <i>Journal of Cellular Physiology</i> , 1978, 96, 245-251.	2.0	16
121	DNA polymerase activity in muscle cultures. <i>Journal of Cell Biology</i> , 1978, 77, 99-102.	2.3	7
122	The effect of cell density, conditioned medium and cytosine arabinoside on myogenesis in primary and secondary cultures. <i>Experimental Cell Research</i> , 1977, 104, 63-78.	1.2	80
123	Loss of a non-histone chromatin protein parallels in vitro differentiation of cartilage. <i>Nature</i> , 1976, 259, 417-418.	13.7	19
124	Effect of oncogenic virus on muscle differentiation.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1975, 72, 4051-4055.	3.3	157
125	Lineages, quantal cell cycles, and the generation of cell diversity. <i>Quarterly Reviews of Biophysics</i> , 1975, 8, 523-557.	2.4	178
126	Factors affecting incorporation of [14C]leucine into albumin and transferrin by the liver in the postnatal rat. <i>Nucleic Acids and Protein Synthesis</i> , 1975, 378, 133-142.	1.7	1

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127	Glucagon Stimulation of DNA Synthesis in Neonatal-Rat Liver. Evidence for a DNAase-Mediated Effect. FEBS Journal, 1973, 34, 474-478.	0.2	5
128	Albumin and transferrin synthesis in the liver of rats in the immediate postnatal period. Nucleic Acids and Protein Synthesis, 1973, 331, 421-429.	1.7	6
129	The effect of glucagon on DNA synthesis in rat spleen and bone marrow. FEBS Letters, 1972, 22, 101-104.	1.3	3
130	Glucagon stimulation of dna synthesis in neonatal rat liver. Studies on enzymes of dna synthesis. International Journal of Biochemistry & Cell Biology, 1972, 3, 1-11.	0.8	1
131	A stimulatory effect of glucagon on DNA synthesis in neonatal rat liver. Comparative Biochemistry and Physiology A, Comparative Physiology, 1971, 39, 723-733.	0.7	9
132	Development of urea synthesis in rat liver. International Journal of Biochemistry & Cell Biology, 1970, 1, 641-644.	0.8	0