

George C T Yeoh

List of Publications by Year in descending order

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133
papers

5,758
citations

71102

41
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82547

72
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135
all docs

135
docs citations

135
times ranked

5450
citing authors

#	ARTICLE	IF	CITATIONS
1	Oval Cell Numbers in Human Chronic Liver Diseases Are Directly Related to Disease Severity. <i>American Journal of Pathology</i> , 1999, 154, 537-541.	3.8	418
2	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.	8.5	281
3	TWEAK-FN14 signaling induces lysosomal degradation of a cIAP1-TRAF2 complex to sensitize tumor cells to TNF. <i>Journal of Cell Biology</i> , 2008, 182, 171-184.	5.2	226
4	Generation and characterization of p53 null transformed hepatic progenitor cells: oval cells give rise to hepatocellular carcinoma. <i>Carcinogenesis</i> , 2002, 23, 435-445.	2.8	214
5	A modified choline-deficient, ethionine-supplemented diet protocol effectively induces oval cells in mouse liver. <i>Hepatology</i> , 2001, 34, 519-522.	7.3	193
6	Lineages, quantal cell cycles, and the generation of cell diversity. <i>Quarterly Reviews of Biophysics</i> , 1975, 8, 523-557.	5.7	178
7	Establishment, characterization, and long-term maintenance of cultures of human fetal hepatocytes. <i>Hepatology</i> , 2003, 38, 1095-1106.	7.3	165
8	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.	7.1	157
9	Tumor necrosis factor-like weak inducer of apoptosis is a mitogen for liver progenitor cells. <i>Hepatology</i> , 2010, 52, 291-302.	7.3	155
10	Transferrin receptors and iron uptake during erythroid cell development. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1982, 687, 204-210.	2.6	148
11	Oval cell-mediated liver regeneration: Role of cytokines and growth factors. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2003, 18, 4-12.	2.8	144
12	Transforming growth factor-beta differentially regulates oval cell and hepatocyte proliferation. <i>Hepatology</i> , 2007, 45, 31-41.	7.3	130
13	Uptake and cytotoxicity of chitosan nanoparticles in human liver cells. <i>Toxicology and Applied Pharmacology</i> , 2010, 249, 148-157.	2.8	122
14	An Akt/Hypoxia-Inducible Factor-1/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.	7.0	106
15	In Vivo Differentiation of Mouse Embryonic Stem Cells into Hepatocytes. <i>Cell Transplantation</i> , 2002, 11, 359-368.	2.5	96
16	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.	2.8	94
17	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.	7.3	94
18	Differential lymphotoxin- β and interferon gamma signaling during mouse liver regeneration induced by chronic and acute injury. <i>Hepatology</i> , 2005, 41, 327-335.	7.3	91

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19	Receptor-mediated endocytosis of transferrin by developing erythroid cells from the fetal rat liver.. Journal of Histochemistry and Cytochemistry, 1983, 31, 336-344.	2.5	86
20	Interferon- β exacerbates liver damage, the hepatic progenitor cell response and fibrosis in a mouse model of chronic liver injury. Journal of Hepatology, 2007, 47, 826-833.	3.7	84
21	The effect of cell density, conditioned medium and cytosine arabinoside on myogenesis in primary and secondary cultures. Experimental Cell Research, 1977, 104, 63-78.	2.6	80
22	Liver inflammation and cytokine production, but not acute phase protein synthesis, accompany the adult liver progenitor (oval) cell response to chronic liver injury. Immunology and Cell Biology, 2005, 83, 364-374.	2.3	80
23	Liver stem cells: A scientific and clinical perspective. Journal of Gastroenterology and Hepatology (Australia), 2008, 23, 687-698.	2.8	76
24	Differential regulation of rodent hepatocyte and oval cell proliferation by interferon γ . Hepatology, 2005, 41, 906-915.	7.3	74
25	Bioenergetic differences selectively sensitize tumorigenic liver progenitor cells to a new gold(I) compound. Carcinogenesis, 2008, 29, 1124-1133.	2.8	69
26	Attenuated liver progenitor (oval) cell and fibrogenic responses to the choline deficient, ethionine supplemented diet in the BALB/c inbred strain of mice. Journal of Hepatology, 2007, 46, 134-141.	3.7	66
27	Kupffer cell-mediated monocyte communication is essential for initiating murine liver progenitor cell-mediated liver regeneration. Hepatology, 2015, 62, 1272-1284.	7.3	63
28	Regulation of microRNAs and their role in liver development, regeneration and disease. International Journal of Biochemistry and Cell Biology, 2014, 54, 288-303.	2.8	62
29	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. Histochemistry and Cell Biology, 1997, 107, 243-250.	1.7	61
30	Invading macrophages play a major role in the liver progenitor cell response to chronic liver injury. Journal of Hepatology, 2010, 53, 500-507.	3.7	61
31	Hepatocyte differentiation in vitro: initiation of tyrosine aminotransferase expression in cultured fetal rat hepatocytes.. Journal of Cell Biology, 1989, 109, 3403-3410.	5.2	59
32	Appearance of oval cells in the liver of rats after long-term exposure to ethanol. Hepatology, 1996, 23, 145-154.	7.3	59
33	TAZ Protein Accumulation Is Negatively Regulated by YAP Abundance in Mammalian Cells. Journal of Biological Chemistry, 2015, 290, 27928-27938.	3.4	59
34	Enhanced liver progenitor cell survival and differentiation in vivo by spheroid implantation in a vascularized tissue engineering chamber. Biomaterials, 2013, 34, 3992-4001.	11.4	52
35	Differentiation of oval cells into duct-like cells in preneoplastic liver of rats placed on a choline-deficient diet supplemented with ethionine. Carcinogenesis, 1994, 15, 2747-2756.	2.8	51
36	Dual phenotypic expression of hepatocytes and bile ductular markers in developing and preneoplastic rat liver. Carcinogenesis, 1996, 17, 251-259.	2.8	49

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37	Molecular imaging needles: dual-modality optical coherence tomography and fluorescence imaging of labeled antibodies deep in tissue. <i>Biomedical Optics Express</i> , 2015, 6, 1767.	2.9	49
38	Antiproliferative effects of interferon alpha on hepatic progenitor cells <i>in vitro</i> and <i>in vivo</i> . <i>Hepatology</i> , 2006, 43, 1074-1083.	7.3	47
39	Upregulation of lymphotoxin A expression in liver progenitor (oval) cells in chronic hepatitis C. <i>Gut</i> , 2003, 52, 1327-1332.	12.1	46
40	TNF/LT α 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.	2.9	46
41	Differential effects of gadolinium chloride on Kupffer cells <i>in vivo</i> and <i>in vitro</i> . <i>International Journal of Biochemistry and Cell Biology</i> , 2004, 36, 481-488.	2.8	43
42	Histone H4 histidine kinase displays the expression pattern of a liver oncodevelopmental marker. <i>Carcinogenesis</i> , 2004, 25, 2083-2088.	2.8	41
43	What fires prometheus?. <i>International Journal of Biochemistry and Cell Biology</i> , 2008, 40, 855-873.	2.8	41
44	Jekyll and Hyde: Evolving perspectives on the function and potential of the adult liver progenitor (oval) cell. <i>BioEssays</i> , 2005, 27, 1192-1202.	2.5	40
45	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.	2.8	37
46	Direct effects of interleukin-6 on liver progenitor oval cells in culture. <i>Wound Repair and Regeneration</i> , 2004, 12, 650-656.	3.0	36
47	The Vascularised Chamber as an In Vivo Bioreactor. <i>Trends in Biotechnology</i> , 2018, 36, 1011-1024.	9.3	36
48	Insulin Antagonism of Glucocorticoid Induction of Tyrosine Aminotransferase in Cultured Foetal Hepatocytes. <i>FEBS Journal</i> , 1981, 118, 137-142.	0.2	33
49	Liver sinusoidal endothelial cells promote the differentiation and survival of mouse vascularised hepatobiliary organoids. <i>Biomaterials</i> , 2020, 251, 120091.	11.4	33
50	The development of rat alpha2-macroglobulin. Studies <i>in vivo</i> and in cultured fetal rat hepatocytes. <i>FEBS Journal</i> , 1988, 171, 703-709.	0.2	32
51	Glycolipid toxins from parasitised annual ryegrass: A comparison with tunicamycin. <i>Biochemical and Biophysical Research Communications</i> , 1982, 105, 835-840.	2.1	31
52	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.	2.8	31
53	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.	2.8	30
54	Liver Stem Cells. <i>IUBMB Life</i> , 2005, 57, 549-553.	3.4	29

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55	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.	2.6	26
56	A modified choline-deficient, ethionine-supplemented diet reduces morbidity and retains a liver progenitor cell response. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 1635-41.	2.4	25
57	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
58	The effect of iron status on glyceraldehyde 3-phosphate dehydrogenase expression in rat liver. <i>FEBS Letters</i> , 1995, 359, 126-128.	2.8	24
59	M6P/IGF2R modulates the invasiveness of liver cells via its capacity to bind mannose 6-phosphate residues. <i>Journal of Hepatology</i> , 2012, 57, 337-343.	3.7	24
60	Dimethyl sulphoxide induction of transferrin receptors on friend erythroleukemia cells. <i>Cell Differentiation</i> , 1979, 8, 331-343.	0.4	23
61	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.	3.9	23
62	Immune-mediated ECM depletion improves tumour perfusion and payload delivery. <i>EMBO Molecular Medicine</i> , 2019, 11, e10923.	6.9	23
63	Hormonal Regulation of Phosphoenolpyruvate Carboxykinase in Cultured Foetal Hepatocytes from the Rat. <i>FEBS Journal</i> , 1979, 102, 93-100.	0.2	21
64	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.	4.1	21
65	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.	2.8	21
66	Stress signaling and cellular proliferation reverse the effects of mitochondrial mistranslation. <i>EMBO Journal</i> , 2019, 38, e102155.	7.8	21
67	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.	3.2	20
68	Human Amnion Epithelial Cell Therapy for Chronic Liver Disease. <i>Stem Cells International</i> , 2019, 2019, 1-10.	2.5	20
69	Loss of a non-histone chromatin protein parallels in vitro differentiation of cartilage. <i>Nature</i> , 1976, 259, 417-418.	27.8	19
70	Regulation of glutathioneS-transferase gene expression by phenobarbital in cultured adult rat hepatocytes. <i>FEBS Letters</i> , 1991, 284, 103-108.	2.8	19
71	Kupffer cell cytokines interleukin-1 β 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.	2.8	19
72	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.	3.3	19

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73	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.	2.4	18
74	Evaluation of the "CellsScreen" system for proliferation studies on liver progenitor cells. <i>European Journal of Cell Biology</i> , 2006, 85, 1265-1274.	3.6	18
75	Splice variant insertions in the C-terminus impairs YAP's transactivation domain. <i>Biochemistry and Biophysics Reports</i> , 2016, 6, 24-31.	1.3	18
76	Enzymic differentiation in cultured foetal hepatocytes of the rat. <i>Differentiation</i> , 1983, 24, 234-238.	1.9	17
77	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
78	Expansion and Hepatocytic Differentiation of Liver Progenitor Cells In Vivo Using a Vascularized Tissue Engineering Chamber in Mice. <i>Tissue Engineering - Part C: Methods</i> , 2011, 17, 359-366.	2.1	17
79	The role of myonuclei in muscle regeneration: An in vitro study. <i>Journal of Cellular Physiology</i> , 1978, 96, 245-251.	4.1	16
80	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.	1.9	16
81	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
82	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
83	Glycosylation-related Diagnostic and Therapeutic Drug Target Markers in Hepatocellular Carcinoma. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 24, 349-357.	0.9	15
84	Liver progenitor cell interactions with the extracellular matrix. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2012, 7, n/a-n/a.	2.7	14
85	Lymphotoxin-beta production following bile duct ligation: Possible role for Kupffer cells. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2005, 20, 1762-1768.	2.8	13
86	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.	2.0	12
87	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.	2.8	11
88	Human Liver Progenitor Cell Lines Are Readily Established From Non-Tumorous Tissue Adjacent to Hepatocellular Carcinoma. <i>Stem Cells and Development</i> , 2010, 19, 1277-1284.	2.1	11
89	The development of mixed function amine oxidase in cultured foetal rat hepatocytes and its relation to 3-methyl-4-N,N-dimethyl-aminoazobenzene effects on tyrosine aminotransferase accumulation. <i>Carcinogenesis</i> , 1983, 4, 1499-1501.	2.8	10
90	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.	4.1	10

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91	The association between murine cytomegalovirus induced hepatitis and the accumulation of oval cells. <i>International Journal of Experimental Pathology</i> , 2002, 79, 433-441.	1.3	10
92	Preface. <i>International Journal of Biochemistry and Cell Biology</i> , 2011, 43, 172-172.	2.8	10
93	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.	2.0	10
94	A stimulatory effect of glucagon on DNA synthesis in neonatal rat liver. <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1971, 39, 723-733.	0.6	9
95	Glutathione S-transferase (α class) as an early marker of azaserine-induced foci in the rat pancreas. <i>Carcinogenesis</i> , 1991, 12, 1237-1240.	2.8	9
96	TNF-inducible expression of lymphotoxin- β in hepatic cells: An essential role for NF- κ B and Ets1 transcription factors. <i>Cytokine</i> , 2012, 60, 498-504.	3.2	9
97	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.	5.5	9
98	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.	3.7	9
99	The effect of 3-methyl-4-dimethylaminoazobenzene on foetal rat hepatocytes in culture. <i>European Journal of Cancer & Clinical Oncology</i> , 1981, 17, 743-752.	0.7	8
100	Sub-Cellular Localisation Studies May Spuriously Detect the Yes-Associated Protein, YAP, in Nucleoli Leading to Potentially Invalid Conclusions of Its Function. <i>PLoS ONE</i> , 2015, 10, e0114813.	2.5	8
101	Cycloheximide Can Induce Bax/Bak Dependent Myeloid Cell Death Independently of Multiple BH3-Only Proteins. <i>PLoS ONE</i> , 2016, 11, e0164003.	2.5	8
102	DNA polymerase activity in muscle cultures. <i>Journal of Cell Biology</i> , 1978, 77, 99-102.	5.2	7
103	Levels of 2,3-diphosphoglycerate in Friend leukaemic cells. <i>Nature</i> , 1980, 285, 108-109.	27.8	7
104	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
105	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.	0.7	7
106	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.	3.3	7
107	Albumin and transferrin synthesis in the liver of rats in the immediate postnatal period. <i>Nucleic Acids and Protein Synthesis</i> , 1973, 331, 421-429.	1.7	6
108	Pyruvate kinase isoenzyme transitions in cultures of fetal rat hepatocytes. <i>Cell Differentiation and Development</i> , 1988, 25, 109-118.	0.4	6

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109	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.	2.8	6
110	Genetic manipulations utilizing albumin and alpha-fetoprotein promoter/enhancers affect both hepatocytes and oval cells. <i>Hepatology</i> , 2004, 40, 759-759.	7.3	6
111	Glucagon Stimulation of DNA Synthesis in Neonatal-Rat Liver. Evidence for a DNAase-Mediated Effect. <i>FEBS Journal</i> , 1973, 34, 474-478.	0.2	5
112	Azaserine-induced pancreatic foci: detection, growth, labelling index and response to raw soya flour. <i>Carcinogenesis</i> , 1992, 13, 1519-1523.	2.8	5
113	Exploiting the unique regenerative capacity of the liver to underpin cell and gene therapy strategies for genetic and acquired liver disease. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 56, 141-152.	2.8	5
114	A Transcriptomic Signature of Mouse Liver Progenitor Cells. <i>Stem Cells International</i> , 2016, 2016, 1-15.	2.5	5
115	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.	2.5	5
116	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.	5.5	5
117	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
118	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
119	The effect of glucagon on DNA synthesis in rat spleen and bone marrow. <i>FEBS Letters</i> , 1972, 22, 101-104.	2.8	3
120	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.	0.6	3
121	A requirement for DNA synthesis in foetal hepatocyte differentiation. <i>Differentiation</i> , 1984, 28, 49-52.	1.9	3
122	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.	2.8	3
123	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.	1.3	3
124	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.	2.6	2
125	Loss of ARF/INK4A Promotes Liver Progenitor Cell Transformation Toward Tumorigenicity Supporting Their Role in Hepatocarcinogenesis. <i>Gene Expression</i> , 2020, 20, 39-52.	1.2	2
126	Glucagon stimulation of dna synthesis in neonatal rat liver. Studies on enzymes of dna synthesis. <i>International Journal of Biochemistry & Cell Biology</i> , 1972, 3, 1-11.	0.5	1

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127	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
128	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.	5.5	1
129	Development of urea synthesis in rat liver. <i>International Journal of Biochemistry & Cell Biology</i> , 1970, 1, 641-644.	0.5	0
130	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.	0.7	0
131	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
132	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.	8.5	0
133	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	0