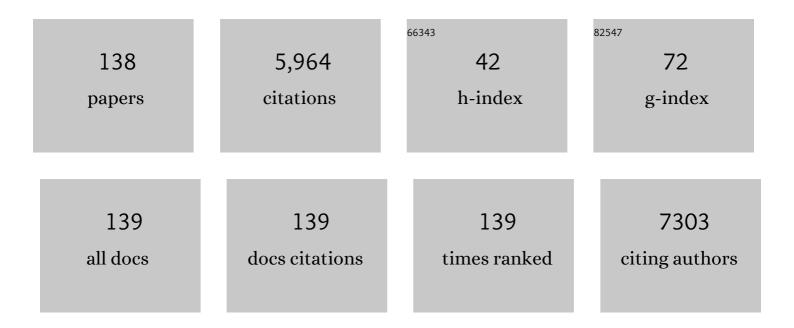
List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | The Dual Roles of NRF2 in Cancer. Trends in Molecular Medicine, 2016, 22, 578-593.   | 6.7 | 508       |
| 2  | MicroRNAs: New tools for diagnosis, prognosis, and therapy in hepatocellular carcinoma?.<br>Hepatology, 2013, 57, 840-847.   | 7.3 | 320       |
| 3  | Cell death: Current difficulties in discriminating apoptosis from necrosis in the context of pathological processes in vivo. Journal of Cellular Biochemistry, 1995, 58, 181-190.  | 2.6 | 203       |
| 4  | YAP activation is an early event and a potential therapeutic target in liver cancer development. Journal of Hepatology, 2014, 61, 1088-1096.   | 3.7 | 191       |
| 5  | Liver regeneration versus direct hyperplasia. FASEB Journal, 1996, 10, 1118-1128.  | 0.5 | 185       |
| 6  | Met as a therapeutic target in HCC: Facts and hopes. Journal of Hepatology, 2014, 60, 442-452.   | 3.7 | 150       |
| 7  | Increased ROS generation and p53 activation in α-lipoic acid-induced apoptosis of hepatoma cells.<br>Apoptosis: an International Journal on Programmed Cell Death, 2007, 12, 113-123.  | 4.9 | 135       |
| 8  | Estimation of a significance threshold for epigenomeâ€wide association studies. Genetic Epidemiology,<br>2018, 42, 20-33.  | 1.3 | 133       |
| 9  | Cyclin D1 is an early target in hepatocyte proliferation induced by thyroid hormone (T3). FASEB<br>Journal, 2001, 15, 1006-1013.   | 0.5 | 123       |
| 10 | Progenitor-derived hepatocellular carcinoma model in the rat. Hepatology, 2010, 51, 1401-1409.   | 7.3 | 118       |
| 11 | MiR-1 Downregulation Cooperates with MACC1 in Promoting <i>MET</i> Overexpression in Human Colon Cancer. Clinical Cancer Research, 2012, 18, 737-747.  | 7.0 | 116       |
| 12 | Thyroid hormone (T3) and TRÎ <sup>2</sup> agonist GC″ inhibit/reverse nonalcoholic fatty liver in rats. FASEB<br>Journal, 2008, 22, 2981-2989.   | 0.5 | 112       |
| 13 | Emerging Role of the Pentose Phosphate Pathway in Hepatocellular Carcinoma. Frontiers in<br>Oncology, 2017, 7, 87.   | 2.8 | 112       |
| 14 | MicroRNA/gene profiling unveils early molecular changes and nuclear factor erythroid related<br>factor 2 (NRF2) activation in a rat model recapitulating human hepatocellular carcinoma (HCC).<br>Hepatology, 2014, 59, 228-241.       | 7.3 | 107       |
| 15 | Early Increase in Cyclin-D1 Expression and Accelerated Entry of Mouse Hepatocytes into S Phase after<br>Administration of the Mitogen 1,4-Bis[2-(3,5-Dichloropyridyloxy)] Benzene. American Journal of<br>Pathology, 2000, 156, 91-97. | 3.8 | 94        |
| 16 | In vivo hepatocyte proliferation is inducible through a TNF and IL-6-independent pathway. Oncogene,<br>1998, 17, 1039-1044.  | 5.9 | 90        |
| 17 | Gadd45β is induced through a CAR-dependent, TNF-independent pathway in murine liver hyperplasia.<br>Hepatology, 2005, 42, 1118-1126.   | 7.3 | 90        |
| 18 | Cell proliferation and promotion of rat liver carcinogenesis: different effect of hepatic regeneration<br>and mitogen induced hyperplasia on the development of enzyme-altered foci. Carcinogenesis, 1990, 11,<br>771-776.             | 2.8 | 89        |

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|----|--|-----|-----------|
| 19 | Metabolic reprogramming identifies the most aggressive lesions at early phases of hepatic carcinogenesis. Oncotarget, 2016, 7, 32375-32393.  | 1.8 | 83        |
| 20 | Nrf2, but not βâ€catenin, mutation represents an early event in rat hepatocarcinogenesis. Hepatology,<br>2015, 62, 851-862.  | 7.3 | 81        |
| 21 | A common set of immediate-early response genes in liver regeneration and hyperplasia. Hepatology, 2003, 38, 314-325.   | 7.3 | 75        |
| 22 | Yesâ€associated protein regulation of adaptive liver enlargement and hepatocellular carcinoma<br>development in mice. Hepatology, 2011, 53, 2086-2096.   | 7.3 | 71        |
| 23 | Sequential analysis of multistage hepatocarcinogenesis reveals that miR-100 and PLK1 dysregulation is an early event maintained along tumor progression. Oncogene, 2012, 31, 4517-4526.  | 5.9 | 69        |
| 24 | Liver cell proliferation induced by nafenopin and cyproterone acetate is not associated with increases in activation of transcription factors NF-?B and AP-1 or with expression of tumor necrosis factor ?. Hepatology, 1997, 25, 585-592. | 7.3 | 67        |
| 25 | Apoptosis: a general comment. FASEB Journal, 1991, 5, 2127-2128.   | 0.5 | 66        |
| 26 | Local hypothyroidism favors the progression of preneoplastic lesions to hepatocellular carcinoma in rats. Hepatology, 2015, 61, 249-259.   | 7.3 | 63        |
| 27 | Gadd45β is an inducible coactivator of transcription that facilitates rapid liver growth in mice.<br>Journal of Clinical Investigation, 2011, 121, 4491-4502.  | 8.2 | 62        |
| 28 | Tri-iodothyronine induces hepatocyte proliferation by protein kinase a-dependent β-catenin activation in rodents. Hepatology, 2014, 59, 2309-2320.   | 7.3 | 62        |
| 29 | TRβ is the critical thyroid hormone receptor isoform in T3-induced proliferation of hepatocytes and pancreatic acinar cells. Journal of Hepatology, 2010, 53, 686-692.   | 3.7 | 60        |
| 30 | Differences in the steady-state levels of c-fos, c-jun and c-myc messenger RNA during mitogen-induced liver growth and compensatory regeneration. Hepatology, 1993, 17, 1109-1116.   | 7.3 | 58        |
| 31 | Increased expression of c-fos, c-jun and LRF-1 is not required for in vivo priming of hepatocytes by the mitogen TCPOBOP. Oncogene, 1997, 14, 857-863.   | 5.9 | 58        |
| 32 | Thyroid hormone receptor ligands induce regression of rat preneoplastic liver lesions causing their reversion to a differentiated phenotype. Hepatology, 2009, 49, 1287-1296.  | 7.3 | 58        |
| 33 | Ploidy and nuclearity of rat hepatocytes after compensatory regeneration or mitogen-induced liver growth. Carcinogenesis, 1993, 14, 1825-1830.   | 2.8 | 57        |
| 34 | Sex difference in the proliferative response of mouse hepatocytes to treatment with the CAR ligand, TCPOBOP. Carcinogenesis, 2003, 24, 1059-1065.  | 2.8 | 54        |
| 35 | Constitutive androstane receptor (Car)-driven regeneration protects liver from failure following tissue loss. Journal of Hepatology, 2016, 65, 66-74.  | 3.7 | 50        |
| 36 | Uneven copper distribution in the human newborn liver. Hepatology, 1987, 7, 838-842.   | 7.3 | 48        |

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|----|--|------|-----------|
| 37 | Induction of pancreatic acinar cell proliferation by thyroid hormone. Journal of Endocrinology, 2005, 185, 393-399.  | 2.6  | 48        |
| 38 | Timed regulation of P-element-induced wimpy testis-interacting RNA expression during rat liver regeneration. Hepatology, 2014, 60, 798-806.  | 7.3  | 48        |
| 39 | Enhancement of cholesterol synthesis and pentose phosphate pathway activity in proliferating hepatocyte nodules. Carcinogenesis, 1985, 6, 1371-1373.   | 2.8  | 47        |
| 40 | Genome-wide single nucleotide polymorphism analysis of lung cancer risk detects the KLF6 gene.<br>Cancer Letters, 2007, 251, 311-316.  | 7.2  | 46        |
| 41 | Mitogenesis by ligands of nuclear receptors: an attractive model for the study of the molecular mechanisms implicated in liver growth. Cell Death and Differentiation, 2003, 10, S19-S21.                                  | 11.2 | 44        |
| 42 | Aging does not reduce the hepatocyte proliferative response of mice to the primary mitogen TCPOBOP.<br>Hepatology, 2004, 40, 981-988.  | 7.3  | 42        |
| 43 | Thyroid Hormone Receptor β Agonist Induces β-Catenin-Dependent Hepatocyte Proliferation in Mice:<br>Implications in Hepatic Regeneration. Gene Expression, 2016, 17, 19-34.  | 1.2  | 42        |
| 44 | Failure of mitogen-induced cell proliferation to achieve initiation of rat liver carcinogenesis.<br>Carcinogenesis, 1987, 8, 345-347.  | 2.8  | 41        |
| 45 | Further evidence that mitogen-induced cell proliferation does not support the formation of enzyme-altered islands in rat liver by carcinogens. Carcinogenesis, 1989, 10, 847-850.  | 2.8  | 41        |
| 46 | Colorectal cancer early methylation alterations affect the crosstalk between cell and surrounding environment, tracing a biomarker signature specific for this tumor. International Journal of Cancer, 2018, 143, 907-920. | 5.1  | 41        |
| 47 | Thyroid Hormones, Thyromimetics and Their Metabolites in the Treatment of Liver Disease. Frontiers in Endocrinology, 2018, 9, 382.   | 3.5  | 41        |
| 48 | Dietary orotic acid, a new selective growth stimulus for carcinogen altered hepatocytes in ratâ~†.<br>Cancer Letters, 1982, 16, 191-196.   | 7.2  | 40        |
| 49 | Loss of cyclin D1 does not inhibit the proliferative response of mouse liver to mitogenic stimuli.<br>Hepatology, 2002, 36, 1098-1105.   | 7.3  | 40        |
| 50 | Cyclin D1 is an early target in hepatocyte proliferation induced by thyroid hormone (T3). FASEB<br>Journal, 2001, 15, 1006-1013.   | 0.5  | 40        |
| 51 | Lead nitrate induces certain biochemical properties characteristic of hepatocyte nodules.<br>Carcinogenesis, 1986, 7, 1643-1646.   | 2.8  | 39        |
| 52 | The Thyroid Hormone Receptor-Î <sup>2</sup> Agonist GC-1 Induces Cell Proliferation in Rat Liver and Pancreas.<br>Endocrinology, 2006, 147, 3211-3218.   | 2.8  | 39        |
| 53 | Thyroid hormone inhibits hepatocellular carcinoma progression via induction of differentiation and metabolic reprogramming. Journal of Hepatology, 2020, 72, 1159-1169.  | 3.7  | 38        |
| 54 | Thyroid hormone induces cyclin D1 nuclear translocation and DNA synthesis in adult rat cardiomyocytes. FASEB Journal, 2006, 20, 87-94.   | 0.5  | 37        |

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|----|--|-----|-----------|
| 55 | Liver hyperplasia is not necessarily associated with increased expression of c-fos and c-myc mRNA.<br>Carcinogenesis, 1990, 11, 835-839.   | 2.8 | 36        |
| 56 | Gender-Specific Interplay of Signaling through β-Catenin and CAR in the Regulation of Xenobiotic-Induced Hepatocyte Proliferation. Toxicological Sciences, 2011, 123, 113-122.   | 3.1 | 36        |
| 57 | Effects of cell proliferation and cell death (apoptosis and necrosis) on the early stages of rat hepatocarcinogenesis. Carcinogenesis, 1996, 17, 395-400.  | 2.8 | 34        |
| 58 | Triiodothyronine stimulates hepatocyte proliferation in two models of impaired liver regeneration.<br>Cell Proliferation, 2008, 41, 521-531.   | 5.3 | 34        |
| 59 | The metabolic gene HAO2 is downregulated in hepatocellular carcinoma and predicts metastasis and poor survival. Journal of Hepatology, 2016, 64, 891-898.  | 3.7 | 34        |
| 60 | Clustered protocadherins methylation alterations in cancer. Clinical Epigenetics, 2019, 11, 100.   | 4.1 | 33        |
| 61 | Induction of autophagy promotes the growth of early preneoplastic rat liver nodules. Oncotarget, 2016, 7, 5788-5799.   | 1.8 | 32        |
| 62 | Peroxisome proliferator–activated receptor-αâ^'/â^' mice show enhanced hepatocyte proliferation in<br>response to the hepatomitogen 1,4-bis[2-(3,5-dichloropyridyloxy)] benzene, a ligand of constitutive<br>androstane receptor. Hepatology, 2001, 34, 262-266.                         | 7.3 | 31        |
| 63 | Genetic inactivation of Nrf2 prevents clonal expansion of initiated cells in a nutritional model of rat hepatocarcinogenesis. Journal of Hepatology, 2018, 69, 635-643.  | 3.7 | 31        |
| 64 | Mitogen-induced liver hyperplasia does not substitute for compensatory regeneration during promotion of chemical hepatocarcinogenesis. Carcinogenesis, 1992, 13, 379-383.  | 2.8 | 30        |
| 65 | Possible roles of nonparenchymal cells in hepatocyte proliferation induced by lead nitrate and by tumor necrosis factor ?. Hepatology, 1996, 23, 1572-1577.  | 7.3 | 29        |
| 66 | Genotoxic and non-genotoxic activities of 2,4- and 2,6-diaminotoluene, as evaluated in Fischer-344 rat<br>liver. Toxicology, 1995, 99, 1-10.   | 4.2 | 27        |
| 67 | In vivo replication of hepatic deoxyribonucleic acid of rats treated with dimethylnitrosamine:<br>presence of dimethylnitrosamine-induced O6-methylguanine, N7-methylguanine, and N3-methyladenine<br>in the replicated hybrid deoxyribonucleic acid. Biochemistry, 1980, 19, 1382-1387. | 2.5 | 26        |
| 68 | An electron microscopic study of apoptosis induced by cycloheximide in rat liver. Liver, 1994, 14, 270-278.  | 0.1 | 26        |
| 69 | Understanding Metal Dynamics Between Cancer Cells and Macrophages: Competition or Synergism?.<br>Frontiers in Oncology, 2020, 10, 646.   | 2.8 | 26        |
| 70 | Induction of hepatocyte proliferation by retinoic acid. Carcinogenesis, 2004, 25, 2061-2066.   | 2.8 | 25        |
| 71 | Cell proliferation induced by 3,3′,5-triiodo-L-thyronine is associated with a reduction in the number of preneoplastic hepatic lesions. Carcinogenesis, 1999, 20, 2299-2304.   | 2.8 | 24        |
| 72 | Cytokeratin-19 positivity is acquired along cancer progression and does not predict cell origin in rat hepatocarcinogenesis. Oncotarget, 2015, 6, 38749-38763.   | 1.8 | 24        |

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|----|---|-----|-----------|
| 73 | Unacylated ghrelin prevents mitochondrial dysfunction in a model of ischemia/reperfusion liver injury. Cell Death Discovery, 2017, 3, 17077.                                    | 4.7 | 23        |
| 74 | miRâ€205 mediates adaptive resistance to <scp>MET</scp> inhibition via <scp>ERRFI</scp> 1 targeting and raised <scp>EGFR</scp> signaling. EMBO Molecular Medicine, 2018, 10, .  | 6.9 | 23        |
| 75 | Liver Hyperplasia and Regression after Lead Nitrate Administration. Toxicologic Pathology, 1984, 12, 89-95.   | 1.8 | 22        |
| 76 | Regulation of poly(ADP-ribose) polymerase mRNA levels during compensatory and mitogen-induced growth of rat liver. Archives of Biochemistry and Biophysics, 1990, 279, 232-236. | 3.0 | 22        |
| 77 | Regulatory effects of senescence marker protein 30 on the proliferation of hepatocytes. Pathology<br>International, 2001, 51, 491-497.  | 1.3 | 22        |
| 78 | TG68, a Novel Thyroid Hormone Receptor-Î <sup>2</sup> Agonist for the Treatment of NAFLD. International Journal of Molecular Sciences, 2021, 22, 13105.                         | 4.1 | 22        |
| 79 | 9-Cis retinoic acid is a direct hepatocyte mitogen in rats. Life Sciences, 1996, 58, PL211-PL216.   | 4.3 | 21        |
| 80 | Different Effects of the Liver Mitogens Triiodo-Thyronine and Ciprofibrate on the Development of Rat<br>Hepatocellular Carcinoma. Toxicologic Pathology, 2003, 31, 113-120.     | 1.8 | 19        |
| 81 | T3/TRs axis in hepatocellular carcinoma: new concepts for an old pair. Endocrine-Related Cancer, 2016, 23, R353-R369.   | 3.1 | 19        |
| 82 | Thyroid Hormone Receptor-β Agonist GC-1 Inhibits Met-β-Catenin–Driven Hepatocellular Cancer.<br>American Journal of Pathology, 2017, 187, 2473-2485.                            | 3.8 | 19        |
| 83 | Aging does not reduce the hepatocyte proliferative response of mice to the primary mitogen TCPOBOP.<br>Hepatology, 2004, 40, 981-988.   | 7.3 | 19        |
| 84 | Proteomic Characterization of Early Changes Induced by Triiodothyronine in Rat Liver. Journal of<br>Proteome Research, 2011, 10, 3212-3224.                                     | 3.7 | 18        |
| 85 | ANTIAPOPTOTIC COMPOUND TO ENHANCE HYPOTHERMIC LIVER PRESERVATION1. Transplantation, 1997, 63, 803-809.  | 1.0 | 18        |
| 86 | Studies on the kinetics of expression of cell cycle dependent proto-oncogenes during mitogen-induced liver cell proliferation. Cancer Letters, 1989, 47, 115-119.               | 7.2 | 17        |
| 87 | Yes-associated protein promotes early hepatocyte cell cycle progression in regenerating liver after tissue loss. FASEB BioAdvances, 2019, 1, 51-61.                             | 2.4 | 17        |
| 88 | Â-lipoic acid promotes the growth of rat hepatic pre-neoplastic lesions in the choline-deficient model.<br>Carcinogenesis, 2007, 29, 161-168.                                   | 2.8 | 16        |
| 89 | Design, synthesis and biological evaluation of novel TRβ selective agonists sustained by ADME-toxicity<br>analysis. European Journal of Medicinal Chemistry, 2020, 188, 112006. | 5.5 | 16        |
| 90 | A Large Set of miRNAs Is Dysregulated from the Earliest Steps of Human Hepatocellular Carcinoma<br>Development. American Journal of Pathology, 2018, 188, 785-794.              | 3.8 | 15        |

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|-----|---|-----|-----------|
| 91  | Qualitative and quantitative analysis of AgNOR proteins in chemically induced rat liver carcinogenesis. Hepatology, 1996, 24, 1269-1273.  | 7.3 | 14        |
| 92  | Distinct Mechanisms Are Responsible for Nrf2-Keap1 Pathway Activation at Different Stages of Rat<br>Hepatocarcinogenesis. Cancers, 2020, 12, 2305.  | 3.7 | 14        |
| 93  | High Frequency of β-Catenin Mutations in Mouse Hepatocellular Carcinomas Induced by a<br>Nongenotoxic Constitutive Androstane Receptor Agonist. American Journal of Pathology, 2018, 188,<br>2497-2507. | 3.8 | 13        |
| 94  | Potential role of two novel agonists of thyroid hormone receptorâ€Î² on liver regeneration. Cell<br>Proliferation, 2020, 53, e12808.  | 5.3 | 13        |
| 95  | Hexose monophosphate shunt and cholesterogenesis in lead-induced kidney hyperplasia.<br>Chemico-Biological Interactions, 1987, 62, 209-215.   | 4.0 | 12        |
| 96  | The TRβ-selective agonist, GC-1, stimulates mitochondrial oxidative processes to a lesser extent than triiodothyronine. Journal of Endocrinology, 2010, 205, 279-289.                                   | 2.6 | 12        |
| 97  | GC-1: A Thyromimetic With Multiple Therapeutic Applications in Liver Disease. Gene Expression, 2017, 17, 265-275.   | 1.2 | 12        |
| 98  | Nrf2 in Neoplastic and Non-Neoplastic Liver Diseases. Cancers, 2020, 12, 2932.  | 3.7 | 12        |
| 99  | Deletion of Lactate Dehydrogenase-A Impairs Oncogene-Induced Mouse Hepatocellular Carcinoma<br>Development. Cellular and Molecular Gastroenterology and Hepatology, 2022, 14, 609-624.                  | 4.5 | 12        |
| 100 | Stimulation of rat liver growth by a single administration of lead nitrate. Toxicology and Applied Pharmacology, 1982, 65, 478-480.   | 2.8 | 10        |
| 101 | HMP-Shunt and Cholesterol Metabolism in Experimental Models Involving Normal and Preneoplastic<br>Liver Growth. Toxicologic Pathology, 1987, 15, 43-50.   | 1.8 | 10        |
| 102 | Cell proliferation in rat kidney induced by 1,2-dibromoethane. Toxicology Letters, 1987, 37, 85-90.   | 0.8 | 10        |
| 103 | Effect of lead nitrate on liver carbohydrate enzymes and glycogen content in the rat. Carcinogenesis, 1990, 11, 2199-2204.  | 2.8 | 10        |
| 104 | Differential effects of choline administration on liver microsomes of female and male rats.<br>Experimental and Molecular Pathology, 1978, 28, 154-162.   | 2.1 | 9         |
| 105 | Requirement of cell proliferation for the induction of presumptive preneoplastic lesions in rat liver by a single dose of 1,2-dimethylhydrazine. Chemico-Biological Interactions, 1980, 32, 347-351.    | 4.0 | 9         |
| 106 | Induction of the Placental Form of Glutathione S-Transferase by Lead Nitrate Administration in Rat<br>Liver. Toxicologic Pathology, 1987, 15, 202-205.  | 1.8 | 9         |
| 107 | Involvement of DNA polymerase $\hat{l}^2$ in proliferation of rat liver induced by lead nitrate or partial hepatectomy. FEBS Letters, 1992, 310, 135-138.   | 2.8 | 9         |
| 108 | Genetic mapping and expression analysis of the murine DNA ligase I gene. Molecular Carcinogenesis,<br>1995, 14, 71-74.  | 2.7 | 9         |

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|-----|--|-----|-----------|
| 109 | T3 and the thyroid hormone Î <sup>2</sup> -receptor agonist GC-1 differentially affect metabolic capacity and oxidative damage in rat tissues. Journal of Experimental Biology, 2009, 212, 986-993.  | 1.7 | 9         |
| 110 | Induction of rat liver glutathione transferase subunit 7 by lead nitrate. Cancer Letters, 1989, 46, 167-171.   | 7.2 | 8         |
| 111 | The peroxisome proliferator BR931 kills FaO cells by p53-dependent apoptosis. Life Sciences, 2004, 75, 271-286.  | 4.3 | 8         |
| 112 | Expression of c-jun is not mandatory for mouse hepatocyte proliferation induced by two nuclear receptor ligands: TCPOBOP and T3. Journal of Hepatology, 2011, 55, 1069-1078.   | 3.7 | 8         |
| 113 | Different Effects of Regenerative and Direct Mitogenic Stimuli on the Growth of Initiated Cells in the<br>Resistant Hepatocyte Model. Japanese Journal of Cancer Research, 1993, 84, 501-507.  | 1.7 | 7         |
| 114 | In vivo replication of carcinogen-modified rat liver DNA: Increased susceptibility of 06-methylguanine<br>compared to N-7-methylguanine in replicated DNA to S1-nuclease. Biochemical and Biophysical Research<br>Communications, 1980, 95, 816-821. | 2.1 | 6         |
| 115 | Stimulation of DNA synthesis by rat plasma following in vivo treatment with three liver mitogens.<br>Cancer Letters, 1992, 61, 233-238.  | 7.2 | 6         |
| 116 | The Thyromimetic KB2115 (Eprotirome) Induces Rat Hepatocyte Proliferation. Gene Expression, 2017, 17, 207-218.   | 1.2 | 6         |
| 117 | Potential utility of xenobiotic mitogens in the context of liver regeneration in the elderly and living-related transplantation. Laboratory Investigation, 2008, 88, 408-415.  | 3.7 | 5         |
| 118 | A long term, non-tumorigenic rat hepatocyte cell line and its malignant counterpart, as tools to study hepatocarcinogenesis. Oncotarget, 2017, 8, 15716-15731.   | 1.8 | 5         |
| 119 | Nrf2 Mutation/Activation Is Dispensable for the Development of Chemically Induced Mouse HCC.<br>Cellular and Molecular Gastroenterology and Hepatology, 2022, 13, 113-127.   | 4.5 | 4         |
| 120 | Influence of lead nitrate oÅ,, dimethylnitrosamine intoxication. Chemico-Biological Interactions, 1976,<br>15, 107-116.  | 4.0 | 3         |
| 121 | Effect of choline administration on the toxicity of N-nitrosodimethylamine in female rats. Toxicology and Applied Pharmacology, 1977, 42, 613-616.   | 2.8 | 3         |
| 122 | Stimulation of DNA synthesis after a single administration of cadmium nitrate. Toxicology Letters, 1984, 23, 267-272.  | 0.8 | 3         |
| 123 | Editorial: Metabolism As a Therapeutic Target. Frontiers in Oncology, 2017, 7, 266.  | 2.8 | 3         |
| 124 | Animal Models: A Useful Tool to Unveil Metabolic Changes in Hepatocellular Carcinoma. Cancers, 2020, 12, 3318.   | 3.7 | 3         |
| 125 | Can Apoptosis Influence Initiation of Chemical Hepatocarcinogenesis?. , 1988, , 281-292.   |     | 3         |
| 126 | Early investigations on the effect of methyl mercuric chloride upon DMN-acute hepatotoxicity.<br>Experientia, 1976, 32, 1449-1451.   | 1.2 | 2         |

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|-----|---|-----|-----------|
| 127 | Liver cell proliferation induced by the mitogen ethylene dibromide, unlike compensatory cell<br>proliferation, does not achieve initiation of rat liver carcinogenesis by diethylnitrosamine. Cancer<br>Letters, 1987, 36, 247-252. | 7.2 | 2         |
| 128 | Compensatory Regeneration, Mitogen-Induced Liver Growth, and Multistage Chemical Carcinogenesis.<br>Environmental Health Perspectives, 1993, 101, 163.  | 6.0 | 2         |
| 129 | Ciprofibrate and triiodothyronine do not suppress in vivo induction of placental glutathione<br>S-transferase expression in rat hepatocytes. Cancer Letters, 2000, 151, 153-159.  | 7.2 | 2         |
| 130 | Different Effects of the Liver Mitogens Triiodo-Thyronine and Ciprofibrate on the Development of Rat<br>Hepatocellular Carcinoma. Toxicologic Pathology, 2003, 31, 113-120.   | 1.8 | 2         |
| 131 | Qualitative and quantitative analysis of AgNOR proteins in chemically induced rat liver carcinogenesis. Hepatology, 1996, 24, 1269-1273.  | 7.3 | 2         |
| 132 | Diverse MicroRNAsâ€mRNA networks regulate the priming phase of mouse liver regeneration and of direct hyperplasia. Cell Proliferation, 2022, 55, e13199.  | 5.3 | 2         |
| 133 | Susceptibility of dimethylnitrosamine induced O6-methylguanine containing regions in in vivo replicated, hybrid rat liver DNA towards S1 nucleaseâ~†. Cancer Letters, 1980, 10, 333-338.  | 7.2 | 1         |
| 134 | Reply to: "YAP in tumorigenesis: Friend or foe?― Journal of Hepatology, 2015, 62, 1445.   | 3.7 | 1         |
| 135 | Hepatocyte Growth, Proliferation and Experimental Carcinogenesis. Molecular Pathology Library, 2011, , 791-813.   | 0.1 | 1         |
| 136 | Wnt∫î²â€catenin pathway is activated by thyroid hormone and is required for its hepatomitogenic activity.<br>FASEB Journal, 2012, 26, .   | 0.5 | 0         |
| 137 | Triiodothyronineâ€Induced Hepatocyte Proliferation Requires βâ€Catenin. FASEB Journal, 2013, 27, 257.5.   | 0.5 | 0         |
| 138 | Expression of the gene for poly(ADP-ribose) polymerase and DNA polymerase beta in rat tissues and in proliferating cells. , 1992, , 86-91.  |     | 0         |