

Sonja M Kessler

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

40
papers

835
citations

20
h-index

28
g-index

44
ext. papers

1,061
ext. citations

5.4
avg, IF

4.03
L-index

#	Paper	IF	Citations
40	Kupffer cells are protective in alcoholic steatosis.. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022 , 1868, 166398	6.9	
39	Chemical composition and biological activities of <i>Valeriana dioscoridis</i> SM. roots. <i>South African Journal of Botany</i> , 2021 , 141, 306-312	2.9	2
38	The Good, the Bad, the Question- in Hepatocellular Carcinoma. <i>Cancers</i> , 2020 , 12,	6.6	15
37	Thioholgamide A, a New Anti-Proliferative Anti-Tumor Agent, Modulates Macrophage Polarization and Metabolism. <i>Cancers</i> , 2020 , 12,	6.6	12
36	mRNA Binding Protein 2 Transgenic Mice Are More Prone to Develop a Ductular Reaction and to Progress Toward Cirrhosis. <i>Frontiers in Medicine</i> , 2019 , 6, 179	4.9	7
35	Lack of Kupffer cell depletion in diethylnitrosamine-induced hepatic inflammation. <i>Journal of Hepatology</i> , 2019 , 70, 813-815	13.4	6
34	Diethylnitrosamine (DENa) recapitulates formation of hepatic angiosarcoma in pigs. <i>PLoS ONE</i> , 2019 , 14, e0214756	3.7	1
33	The Insulin-Like Growth Factor 2 mRNA Binding Protein IMP2/IGF2BP2 is Overexpressed and Correlates with Poor Survival in Pancreatic Cancer. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	36
32	CRUP: a comprehensive framework to predict condition-specific regulatory units. <i>Genome Biology</i> , 2019 , 20, 227	18.3	8
31	The mRNA-binding Protein TTP/ZFP36 in Hepatocarcinogenesis and Hepatocellular Carcinoma. <i>Cancers</i> , 2019 , 11,	6.6	16
30	Chemical composition and antioxidant, cytotoxic, and insecticidal potential of <i>Valeriana alliariifolia</i> in Turkey. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2019 , 70, 207-218	1.7	1
29	Hepatocellular Carcinoma and Nuclear Paraspeckles: Induction in Chemoresistance and Prediction for Poor Survival. <i>Cellular Physiology and Biochemistry</i> , 2019 , 52, 787-801	3.9	21
28	High Keratin 8/18 Ratio Predicts Aggressive Hepatocellular Cancer Phenotype. <i>Translational Oncology</i> , 2019 , 12, 256-268	4.9	16
27	Hsp72 protects against liver injury via attenuation of hepatocellular death, oxidative stress, and JNK signaling. <i>Journal of Hepatology</i> , 2018 , 68, 996-1005	13.4	24
26	Transgenic expression of the RNA binding protein IMP2 stabilizes miRNA targets in murine microsteatosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018 , 1864, 3099-3108	6.9	8
25	Hepatic interleukin-6 production is maintained during endotoxin tolerance and facilitates lipid accumulation. <i>Immunobiology</i> , 2017 , 222, 786-796	3.4	20
24	The long non-coding RNA suppresses carcinogenesis and chemoresistance in hepatocellular carcinoma. <i>Cell Stress</i> , 2017 , 1, 37-54	5.5	31

23	IMP2/IGF2BP2 expression, but not IMP1 and IMP3, predicts poor outcome in patients and high tumor growth rate in xenograft models of gallbladder cancer. <i>Oncotarget</i> , 2017 , 8, 89736-89745	3.3	23
22	Insulin Signaling Linking Metabolism and Malignancy 2017 , 61-75		
21	Elevated expression of the IGF2 mRNA binding protein 2 (IGF2BP2/IMP2) is linked to short survival and metastasis in esophageal adenocarcinoma. <i>Oncotarget</i> , 2016 , 7, 49743-49750	3.3	25
20	Insulin-Like Growth Factor 2 - The Oncogene and its Accomplices. <i>Current Pharmaceutical Design</i> , 2016 , 22, 5948-5961	3.3	20
19	Susceptibility of Different Mouse Wild Type Strains to Develop Diet-Induced NAFLD/AFLD-Associated Liver Disease. <i>PLoS ONE</i> , 2016 , 11, e0155163	3.7	49
18	Transient Hepatic Overexpression of Insulin-Like Growth Factor 2 Induces Free Cholesterol and Lipid Droplet Formation. <i>Frontiers in Physiology</i> , 2016 , 7, 147	4.6	16
17	Small BODIPY Probes for Combined Dual (19) F MRI and Fluorescence Imaging. <i>ChemMedChem</i> , 2016 , 11, 1568-75	3.7	11
16	Hepatic Deletion of Janus Kinase 2 Counteracts Oxidative Stress in Mice. <i>Scientific Reports</i> , 2016 , 6, 347149	4.9	18
15	Hepatic hepcidin expression is decreased in cirrhosis and HCC. <i>Journal of Hepatology</i> , 2015 , 62, 977-9	13.4	22
14	Glucocorticoid-induced leucine zipper: a critical factor in macrophage endotoxin tolerance. <i>Journal of Immunology</i> , 2015 , 194, 6057-67	5.3	47
13	IMP2/p62 induces genomic instability and an aggressive hepatocellular carcinoma phenotype. <i>Cell Death and Disease</i> , 2015 , 6, e1894	9.8	46
12	Growth hormone resistance exacerbates cholestasis-induced murine liver fibrosis. <i>Hepatology</i> , 2015 , 61, 613-26	11.2	22
11	Overexpression of IGF2 mRNA-Binding Protein 2 (IMP2/p62) as a Feature of Basal-like Breast Cancer Correlates with Short Survival. <i>Scandinavian Journal of Immunology</i> , 2015 , 82, 142-3	3.4	22
10	Non-alcoholic Fatty Liver Disease 2015 , 1-21		
9	Downregulation of the glucocorticoid-induced leucine zipper (GILZ) promotes vascular inflammation. <i>Atherosclerosis</i> , 2014 , 234, 391-400	3.1	40
8	Fatty acid elongation in non-alcoholic steatohepatitis and hepatocellular carcinoma. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 5762-73	6.3	35
7	The insulin-like growth factor 2 (IGF2) mRNA-binding protein p62/IGF2BP2-2 as a promoter of NAFLD and HCC?. <i>Gut</i> , 2014 , 63, 861-3	19.2	40
6	Lipid metabolism signatures in NASH-associated HCC.--letter. <i>Cancer Research</i> , 2014 , 74, 2903-4	10.1	12

- 5 The IGF2 mRNA binding protein p62/IGF2BP2-2 induces fatty acid elongation as a critical feature of steatosis. *Journal of Lipid Research*, **2014**, 55, 1087-97 6.3 31
- 4 Elevated free cholesterol in a p62 overexpression model of non-alcoholic steatohepatitis. *World Journal of Gastroenterology*, **2014**, 20, 17839-50 5.6 23
- 3 IGF2 mRNA binding protein p62/IMP2-2 in hepatocellular carcinoma: antiapoptotic action is independent of IGF2/PI3K signaling. *American Journal of Physiology - Renal Physiology*, **2013**, 304, G328-36¹ 43
- 2 Rapid chromatographic method to decipher distinct alterations in lipid classes in NAFLD/NASH. *World Journal of Hepatology*, **2013**, 5, 558-67 3.4 20
- 1 Overexpression of the IGF2-mRNA binding protein p62 in transgenic mice induces a steatotic phenotype. *Journal of Hepatology*, **2011**, 54, 994-1001 13.4 41