

Sonja M Kessler

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,224
citations

279701

23
h-index

377752

34
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docs citations

44
times ranked

1941
citing authors

#	ARTICLE	IF	CITATIONS
1	Glucocorticoid-Induced Leucine Zipper: A Critical Factor in Macrophage Endotoxin Tolerance. <i>Journal of Immunology</i> , 2015, 194, 6057-6067.	0.4	76
2	IMP2/p62 induces genomic instability and an aggressive hepatocellular carcinoma phenotype. <i>Cell Death and Disease</i> , 2015, 6, e1894-e1894.	2.7	64
3	Susceptibility of Different Mouse Wild Type Strains to Develop Diet-Induced NAFLD/AFLD-Associated Liver Disease. <i>PLoS ONE</i> , 2016, 11, e0155163.	1.1	62
4	Overexpression of the IGF2-mRNA binding protein p62 in transgenic mice induces a steatotic phenotype. <i>Journal of Hepatology</i> , 2011, 54, 994-1001.	1.8	56
5	The insulin-like growth factor 2 (<i>IGF2</i>) mRNA-binding protein p62/IGF2BP2-2 as a promoter of NAFLD and HCC?. <i>Gut</i> , 2014, 63, 861-863.	6.1	54
6	Downregulation of the glucocorticoid-induced leucine zipper (GILZ) promotes vascular inflammation. <i>Atherosclerosis</i> , 2014, 234, 391-400.	0.4	53
7	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, 3204.	1.8	53
8	Hsp72 protects against liver injury via attenuation of hepatocellular death, oxidative stress, and JNK signaling. <i>Journal of Hepatology</i> , 2018, 68, 996-1005.	1.8	51
9	The long non-coding RNA H19 suppresses carcinogenesis and chemoresistance in hepatocellular carcinoma. <i>Cell Stress</i> , 2017, 1, 37-54.	1.4	50
10	IGF2 mRNA binding protein p62/IMP2-2 in hepatocellular carcinoma: antiapoptotic action is independent of IGF2/PI3K signaling. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 304, G328-G336.	1.6	49
11	Fatty Acid Elongation in Non-Alcoholic Steatohepatitis and Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2014, 15, 5762-5773.	1.8	45
12	Elevated expression of the <i>IGF2</i> mRNA binding protein 2 (IGF2BP2/IMP2) is linked to short survival and metastasis in esophageal adenocarcinoma. <i>Oncotarget</i> , 2016, 7, 49743-49750.	0.8	45
13	The IGF2 mRNA binding protein p62/IGF2BP2-2 induces fatty acid elongation as a critical feature of steatosis. <i>Journal of Lipid Research</i> , 2014, 55, 1087-1097.	2.0	42
14	Overexpression of <i>IGF2</i> 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, 142-143.	1.3	35
15	The Good, the Bad, the Question—H19 in Hepatocellular Carcinoma. <i>Cancers</i> , 2020, 12, 1261.	1.7	30
16	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.	0.8	30
17	Hepatocellular Carcinoma and Nuclear Paraspeckles: Induction in Chemoresistance and Prediction for Poor Survival. <i>Cellular Physiology and Biochemistry</i> , 2019, 52, 787-801.	1.1	29
18	Hepatic hepcidin expression is decreased in cirrhosis and HCC. <i>Journal of Hepatology</i> , 2015, 62, 977-979.	1.8	28

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19	High Keratin 8/18 Ratio Predicts Aggressive Hepatocellular Cancer Phenotype. <i>Translational Oncology</i> , 2019, 12, 256-268.	1.7	28
20	Elevated free cholesterol in a p62 overexpression model of non-alcoholic steatohepatitis. <i>World Journal of Gastroenterology</i> , 2014, 20, 17839-17850.	1.4	28
21	Growth hormone resistance exacerbates cholestasis-induced murine liver fibrosis. <i>Hepatology</i> , 2015, 61, 613-626.	3.6	27
22	Hepatic interleukin-6 production is maintained during endotoxin tolerance and facilitates lipid accumulation. <i>Immunobiology</i> , 2017, 222, 786-796.	0.8	26
23	CRUP: a comprehensive framework to predict condition-specific regulatory units. <i>Genome Biology</i> , 2019, 20, 227.	3.8	26
24	Insulin-Like Growth Factor 2 - The Oncogene and its Accomplices. <i>Current Pharmaceutical Design</i> , 2016, 22, 5948-5961.	0.9	26
25	Hepatic Deletion of Janus Kinase 2 Counteracts Oxidative Stress in Mice. <i>Scientific Reports</i> , 2016, 6, 34719.	1.6	24
26	First Small-Molecule Inhibitors Targeting the RNA-Binding Protein IGF2BP2/IMP2 for Cancer Therapy. <i>ACS Chemical Biology</i> , 2022, 17, 361-375.	1.6	23
27	Thioholgamide A, a New Anti-Proliferative Anti-Tumor Agent, Modulates Macrophage Polarization and Metabolism. <i>Cancers</i> , 2020, 12, 1288.	1.7	22
28	Rapid chromatographic method to decipher distinct alterations in lipid classes in NAFLD/NASH. <i>World Journal of Hepatology</i> , 2013, 5, 558.	0.8	22
29	The mRNA-binding Protein TTP/ZFP36 in Hepatocarcinogenesis and Hepatocellular Carcinoma. <i>Cancers</i> , 2019, 11, 1754.	1.7	20
30	Transient Hepatic Overexpression of Insulin-Like Growth Factor 2 Induces Free Cholesterol and Lipid Droplet Formation. <i>Frontiers in Physiology</i> , 2016, 7, 147.	1.3	19
31	Small BODIPY Probes for Combined Dual ¹⁹ F-MRI and Fluorescence Imaging. <i>ChemMedChem</i> , 2016, 11, 1568-1575.	1.6	16
32	Lipid Metabolism Signatures in NASH-Associated HCC Letter. <i>Cancer Research</i> , 2014, 74, 2903-2904.	0.4	12
33	IGF2 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.	1.2	12
34	Lack of Kupffer cell depletion in diethylnitrosamine-induced hepatic inflammation. <i>Journal of Hepatology</i> , 2019, 70, 813-815.	1.8	11
35	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.	1.8	10
36	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.	0.4	5

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37	Chemical composition and biological activities of <i>Valeriana dioscoridis</i> SM. roots. <i>South African Journal of Botany</i> , 2021, 141, 306-312.	1.2	4
38	Diethylnitrosamine (DENa) recapitulates formation of hepatic angiosarcoma in pigs. <i>PLoS ONE</i> , 2019, 14, e0214756.	1.1	3
39	Kupffer cells are protective in alcoholic steatosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022, 1868, 166398.	1.8	1
40	Non-alcoholic Fatty Liver Disease. , 2015, , 1-21.		0
41	Insulin Signaling Linking Metabolism and Malignancy. , 2017, , 61-75.		0