## Helge Bruns

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7664790/publications.pdf Version: 2024-02-01

		394421	377865
35	1,411	19	34
papers	citations	h-index	g-index
35	35	35	2474
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Misclassification of nodal stage in gastric cancer: 16 lymph nodes is not enough. Surgical and Experimental Pathology, 2022, 5, .	0.6	4
2	N-acetylcysteine protects hepatocytes from hypoxia-related cell injury. Clinical and Experimental Hepatology, 2018, 4, 260-266.	1.3	9
3	Intraoperative Fluid Excess Is a Risk Factor for Pancreatic Fistula after Partial Pancreaticoduodenectomy. HPB Surgery, 2016, 2016, 1-6.	2.2	19
4	Glycine inhibits angiogenesis in colorectal cancer: role of endothelial cells. Amino Acids, 2016, 48, 2549-2558.	2.7	26
5	Impact of Inter-Laboratory Variability on Model of End-Stage Liver Disease (MELD) Score Calculation. Annals of Transplantation, 2016, 21, 675-682.	0.9	5
6	Early markers of reperfusion injury after liver transplantation: association with primary dysfunction. Hepatobiliary and Pancreatic Diseases International, 2015, 14, 246-252.	1.3	5
7	A Systematic Review of Pharmacological Treatment Options Used to Reduce Ischemia Reperfusion Injury in Rat Liver Transplantation. PLoS ONE, 2015, 10, e0122214.	2.5	38
8	Immunodominance and functional alterations of tumorâ€associated antigenâ€specific CD8 <sup>+</sup> Tâ€cell responses in hepatocellular carcinoma. Hepatology, 2014, 59, 1415-1426.	7.3	290
9	Machine perfusion in solid organ transplantation: where is the benefit?. Langenbeck's Archives of Surgery, 2014, 399, 421-427.	1.9	6
10	Glycine inhibits angiogenic signaling in human hepatocellular carcinoma cells. Amino Acids, 2014, 46, 969-976.	2.7	14
11	Prediction of Postoperative Mortality in Liver Transplantation in the Era of MELD-Based Liver Allocation: A Multivariate Analysis. PLoS ONE, 2014, 9, e98782.	2.5	58
12	Alternatives to islet transplantation: future cell sources of betaâ€like cells. Clinical Transplantation, 2013, 27, 30-33.	1.6	6
13	Sulforaphane decreases kidney injury after transplantation in rats: role of mitochondrial damage. Annals of Transplantation, 2013, 18, 488-496.	0.9	22
14	Sulforaphane protects hearts from early injury after experimental transplantation. Annals of Transplantation, 2013, 18, 558-566.	0.9	17
15	Evaluation of porcine mesenchymal stem cells for therapeutic use in human liver cancer. International Journal of Oncology, 2012, 40, 391-401.	3.3	10
16	HTK-N, a modified HTK solution, decreases preservation injury in a model of microsteatotic rat liver transplantation. Langenbeck's Archives of Surgery, 2012, 397, 1323-1331.	1.9	19
17	Stapler Hepatectomy. , 2012, , 69-74.		0
18	LabMELDâ€based organ allocation increases total costs of liver transplantation: a singleâ€center experience. Clinical Transplantation, 2011, 25, E558-65.	1.6	16

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19	Glycine and Taurine Equally Prevent Fatty Livers from Kupffer Cellâ€Dependent Injury: An <i>In Vivo</i> Microscopy Study. Microcirculation, 2011, 18, 205-213.	1.8	31
20	The use of highâ€dose melatonin in liver resection is safe: first clinical experience. Journal of Pineal Research, 2011, 50, 381-388.	7.4	93
21	Dietary glycine protects from chemotherapy-induced hepatotoxicity. Amino Acids, 2011, 40, 1139-1150.	2.7	27
22	Quality of life after curative liver resection: A single center analysis. World Journal of Gastroenterology, 2010, 16, 2388.	3.3	34
23	Suitability of human mesenchymal stem cells for gene therapy depends on the expansion medium. Experimental Cell Research, 2009, 315, 498-507.	2.6	45
24	Perioperative management in distal pancreatectomy: results of a survey in 23 European participating centres of the DISPACT trial and a review of literature. Trials, 2009, 10, 58.	1.6	23
25	Melatonin protects kidney grafts from ischemia/reperfusion injury through inhibition of NFâ€kB and apoptosis after experimental kidney transplantation. Journal of Pineal Research, 2009, 46, 365-372.	7.4	116
26	Danshen protects kidney grafts from ischemia/reperfusion injury after experimental transplantation. Transplant International, 2009, 22, 232-241.	1.6	14
27	Danshen protects liver grafts from ischemia/reperfusion injury in experimental liver transplantation in rats. Transplant International, 2009, 22, 1100-1109.	1.6	17
28	Cancer stem cell marker expression in hepatocellular carcinoma and liver metastases is not sufficient as single prognostic parameter. Cancer Letters, 2009, 275, 185-193.	7.2	72
29	Hepatic tissue engineering: from transplantation to customized cellâ€based liver directed therapies from the laboratory. Journal of Cellular and Molecular Medicine, 2008, 12, 56-66.	3.6	100
30	Liver transection using vascular stapler: a review. Hpb, 2008, 10, 249-252.	0.3	29
31	Thrombopoietin is a growth factor for rat hepatic progenitors. European Journal of Gastroenterology and Hepatology, 2008, 20, 209-216.	1.6	20
32	Cell Growth and Differentiation of Different Hepatic Cells Isolated From Fetal Rat Liver in Vitro. Tissue Engineering, 2006, 12, 123-130.	4.6	19
33	Hepatocytic differentiation of mesenchymal stem cells in cocultures with fetal liver cells. World Journal of Gastroenterology, 2006, 12, 2394.	3.3	50
34	Injectable Liver: A Novel Approach Using Fibrin Gel as a Matrix for Culture and Intrahepatic Transplantation of Hepatocytes. Tissue Engineering, 2005, 11, 1718-1726.	4.6	70
35	Liver-specific gene expression in mesenchymal stem cells is induced by liver cells. World Journal of Gastroenterology, 2005, 11, 4497.	3.3	87