

# CITATION REPORT

List of articles citing

**Sildenafil decreased pulmonary arterial pressure but may have exacerbated portal hypertension in a patient with cirrhosis and portopulmonary hypertension**

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**Journal of Gastroenterology, 2006, 41, 593-7.**

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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.

#	Paper	IF	Citations
37	Liver transplantation and pulmonary hypertension: pathophysiology and management strategies. <i>Current Opinion in Organ Transplantation</i> , <b>2007</b> , 12, 274-280	2.5	4
36	Phosphodiesterase 5 inhibitors lower both portal and pulmonary pressure in portopulmonary hypertension: a case report. <i>Journal of Medical Case Reports</i> , <b>2007</b> , 1, 46	1.2	20
35	[Oral sildenafil in neonatal medicine: tested in adults also used in neonates]. <i>Anales De Pediatria</i> , <b>2007</b> , 66, 167-76	0.2	7
34	Assessment of acute pulmonary vascular reactivity in portopulmonary hypertension. <i>Liver Transplantation</i> , <b>2007</b> , 13, 1506-14	4.5	23
33	Significant improvement of portopulmonary hypertension after 1-week terlipressin treatment. <i>Journal of Hepatology</i> , <b>2008</b> , 48, 678-80	13.4	13
32	Acute administration of sildenafil enhances hepatic cyclic guanosine monophosphate production and reduces hepatic sinusoid resistance in cirrhotic patients. <i>Hepatology Research</i> , <b>2008</b> , 38, 1186-93	5.1	22
31	Medication and dosage considerations in the prophylaxis and treatment of high-altitude illness. <i>Chest</i> , <b>2008</b> , 133, 744-55	5.3	81
30	The use of sildenafil to treat portopulmonary hypertension prior to liver transplantation. <i>Annals of Hepatology</i> , <b>2009</b> , 8, 158-161	3.1	16
29	Pulmonary manifestations of liver diseases. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , <b>2009</b> , 13, 60-9	1.4	16
28	Phosphodiesterase-5 inhibitors have distinct effects on the hemodynamics of the liver. <i>BMC Gastroenterology</i> , <b>2009</b> , 9, 69	3	18
27	Initial experience using continuous intravenous treprostinil to manage pulmonary arterial hypertension in patients with end-stage liver disease. <i>Transplant International</i> , <b>2009</b> , 22, 554-61	3	45
26	Functional improvement in a patient with cirrhosis and portopulmonary hypertension treated by sildenafil for 2 years. <i>Respiratory Medicine CME</i> , <b>2010</b> , 3, 263-266		
25	Successful treatment of portopulmonary hypertension with the selective endothelin receptor antagonist Sitaxentan. <i>Wiener Klinische Wochenschrift</i> , <b>2011</b> , 123, 248-52	2.3	11
24	Differential effects of terlipressin on pulmonary and systemic hemodynamics in patients with cirrhosis and pulmonary hypertension: an echo study. <i>Angiology</i> , <b>2012</b> , 63, 199-205	2.1	8
23	Circulating endotoxin and interleukin-6 levels are associated with Doppler-evaluated pulmonary vascular resistance in cirrhotic patients. <i>Hepatology International</i> , <b>2012</b> , 6, 783-9	8.8	4
22	Pulmonary Complications in Patients with Liver Disease. <b>2012</b> , 394-404		
21	Modulation of paracetamol-induced hepatotoxicity by phosphodiesterase isozyme inhibition in rats: a preliminary study. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , <b>2013</b> , 24, 73-9	1.6	7

20	Portopulmonary hypertension. <i>Clinics in Chest Medicine</i> , <b>2013</b> , 34, 719-37	5.3	5
19	Hepatic encephalopathy: effects of liver failure on brain function. <i>Nature Reviews Neuroscience</i> , <b>2013</b> , 14, 851-8	13.5	226
18	Effect of sildenafil citrate on the structure of rat liver. <i>Egyptian Journal of Histology</i> , <b>2013</b> , 36, 991-1003	0.8	
17	[Pulmonary hypertension in liver diseases]. <i>Presse Medicale</i> , <b>2014</b> , 43, 970-80	2.2	7
16	Sildenafil reduces neuroinflammation and restores spatial learning in rats with hepatic encephalopathy: underlying mechanisms. <i>Journal of Neuroinflammation</i> , <b>2015</b> , 12, 195	10.1	51
15	Evaluating the Risks of High Altitude Travel in Chronic Liver Disease Patients. <i>High Altitude Medicine and Biology</i> , <b>2015</b> , 16, 80-8	1.9	6
14	Numerical investigation of the haemodynamics in the human fetal umbilical vein/ductus venosus based on the experimental data. <i>Bioscience Reports</i> , <b>2016</b> , 36,	4.1	2
13	Portopulmonary Hypertension. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2017</b> , 38, 651-661	3.9	16
12	An overview on PPHN and management with Sildenafil and High frequency ventilator. <i>Northern International Medical College Journal</i> , <b>2017</b> , 8, 192-195	0.2	
11	Diagnosis, Treatment, and Management of Orthotopic Liver Transplant Candidates With Portopulmonary Hypertension. <i>Cardiology in Review</i> , <b>2018</b> , 26, 169-176	3.2	10
10	[Liver diseases and pulmonary vascular disorders]. <i>Revue De Medecine Interne</i> , <b>2018</b> , 39, 925-934	0.1	1
9	Baicalin prevents pulmonary arterial remodeling in vivo via the AKT/ERK/NF- $\kappa$ B signaling pathways. <i>Pulmonary Circulation</i> , <b>2019</b> , 9, 2045894019878599	2.7	6
8	Portopulmonary hypertension in the current era of pulmonary hypertension management. <i>Journal of Hepatology</i> , <b>2020</b> , 73, 130-139	13.4	28
7	Pathology and Management of Portopulmonary Hypertension. <b>2011</b> , 1023-1031		1
6	Therapeutic Potential of Phosphodiesterase Inhibitors for Endothelial Dysfunction- Related Diseases. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 26, 3633-3651	3.3	3
5	Pulmonary complications of hepatic diseases. <i>World Journal of Gastroenterology</i> , <b>2016</b> , 22, 6008-15	5.6	22
4	Oral Sildenafil in Persistent Pulmonary Hypertension of the Newborn. <i>Journal of the Korean Society of Neonatology</i> , <b>2011</b> , 18, 124		5
3	Porto-pulmonary arterial hypertension: Translation of pathophysiological concepts to the bedside. <i>Vascular Pharmacology</i> , <b>2022</b> , 145, 107022	5.9	0

2 Sildenafil does not have a significant effect on the portal vein velocity, cross-sectional area, and congestion index in the dog. *Frontiers in Veterinary Science*, 9, 3.1

1 Extracellular vesicles from mesenchymal stem cells reduce neuroinflammation in hippocampus and restore cognitive function in hyperammonemic rats. **2023**, 20, 0