



Figure S1 Word cloud of the occurrence rates of high-frequency theme words.

Table S1 The top ten most cited authors in the field of infectious diseases in patients with liver transplantation

Author	Documents	Citations	Organizations	Countries
Xavier Forns	19	662	Hospital Clinic Barcelona, IDIBAPS and CIBEREHD	Spain
John G. Mchutchison	12	577	Gilead Sciences	USA
Sarah Arterburn	12	576	Gilead Sciences	USA
Michael P. Curry	6	571	Beth Israel Deaconess Medical Center	USA
William T. Symonds	5	566	Gilead Sciences	USA
Jill Denning	9	504	Gilead Sciences	USA
Edward Gane	9	504	Auckland City Hospital	New Zealand
Michael Charlton	5	496	Mayo Clinic	USA
Didier Samuel	25	484	Hôpital Paul Brousse, Centre Hépatobiliaire, and Université Paris Sud	France
Michael P. Manns	10	289	Hannover Medical School	Germany

Table S2 The top ten most cited source journals in the field of infectious diseases in patients with liver transplantation

Source	Documents	Citations
<i>Gastroenterology</i>	20	780
<i>Hepatology</i>	48	660
<i>Liver Transplantation</i>	76	601
<i>Transplant Infectious Disease</i>	21	209
<i>Transplantation Proceedings</i>	39	202
<i>Journal of Hepatology</i>	35	191
<i>Transplantation</i>	73	121
<i>American Journal of Transplantation</i>	42	119
<i>World Journal of Gastroenterology</i>	15	119
<i>Gut</i>	5	75

Table S3 The top ten most cited institutions in the field of infectious diseases in patients with liver transplantation

Organization	Documents	Citations	Country
Gilead Sciences	10	608	USA
Beth Israel Deaconess Medical Center	10	597	USA
University of California, San Francisco	10	595	USA
University of Miami	5	584	USA
University of Michigan	5	583	USA
Auckland City Hospital	7	581	New Zealand
Columbia University	7	580	USA
Mayo Clinic	11	493	USA
Duke University	5	463	USA
Hôpital Paul Brousse	14	403	France

Table S4 The top ten most cited countries in the field of infectious diseases in patients with liver transplantation

Country	Documents	Citations
USA	133	2210
Spain	48	821
France	38	747
New Zealand	15	639
Germany	55	586
Japan	61	336
Peoples Republic of China	84	320
Netherlands	20	271
Italy	51	254
England	27	155

Table S5 Highly frequent major keywords from the included publications in the field of infectious diseases in patients with liver transplantation

Rank	Keywords	Occurrence
1	Liver transplantation	131
2	Hepatitis C virus	33
3	Infection	15
4	Living donor liver transplantation	13
5	Cytomegalovirus	13
6	Hepatitis C	12
7	Hepatitis B virus	11
8	Liver transplant	11
9	Risk factors	10
10	Immunosuppression	10
11	Bacterial infection	8
12	Hepatitis B	8
13	Ribavirin	7
14	Cirrhosis	7
15	Liver	6
16	Transplantation	6
17	Sepsis	5
18	Human immunodeficiency virus	5
19	Pediatric	5

Table S6 Highly frequent keyword/source article matrix

No	Keywords	Sequence of publications				
		1	2	3	...	600
1	Liver transplantation	1	1	1	...	0
2	Hepatitis C virus	1	1	0	...	0
3	Infection	0	0	1	...	0
4	Living donor liver transplantation	0	0	0	...	1
...
19	Pediatric	0	0	0	...	0

Table S7 Co-word matrix of high-frequency keyword

No	Keywords	Liver transplantation	Hepatitis C virus	Infection	...	Pediatric
1	Liver transplantation	131	26	11	...	2
2	Hepatitis C virus	26	33	0	...	0
3	Infection	11	0	15	...	1
...
19	Pediatric	2	0	1	...	5

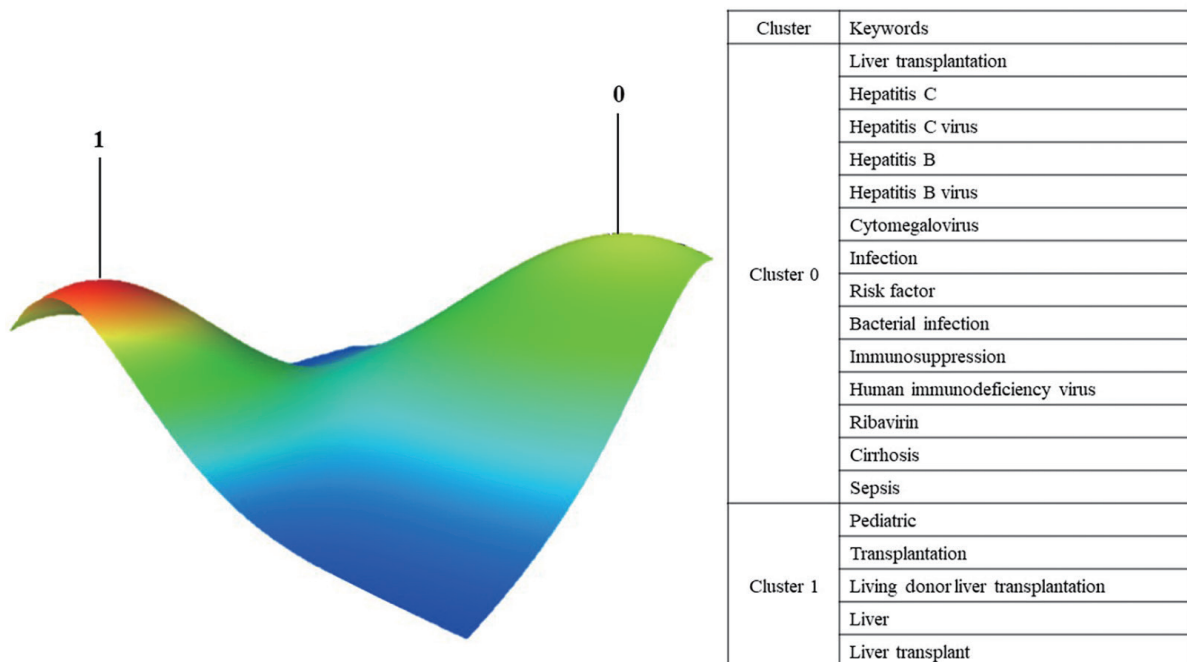


Figure S2 Mountain visualization map of high-frequency keywords and documents in field of infectious diseases in patients with liver transplantation research.