## Marco Spada

List of Publications by Year in descending order

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126907 123424 4,919 220 33 61 citations h-index g-index papers 221 221 221 5922 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	High Incidence of Later-Onset Fabry Disease Revealed by Newborn Screening*. American Journal of Human Genetics, 2006, 79, 31-40.	6.2	842
2	Liver biopsy interpretation for causes of late liver allograft dysfunction. Hepatology, 2006, 44, 489-501.	7.3	326
3	A Multistep, Consensus-Based Approach to Organ Allocation in Liver Transplantation: Toward a "Blended Principle Model― American Journal of Transplantation, 2015, 15, 2552-2561.	4.7	164
4	Pediatric liver transplantation. World Journal of Gastroenterology, 2009, 15, 648.	3.3	156
5	Italian consensus guidelines for the diagnostic work-up and follow-up of cystic pancreatic neoplasms. Digestive and Liver Disease, 2014, 46, 479-493.	0.9	108
6	Outcome of Transplantation Using Organs From Donors Infected or Colonized With Carbapenem-Resistant Gram-Negative Bacteria. American Journal of Transplantation, 2015, 15, 2674-2682.	4.7	105
7	Split-liver transplantation eliminates the need for living-donor liver transplantation in children with end-stage cholestatic liver disease. Transplantation, 2003, 75, 1197-1203.	1.0	102
8	Extensive Use of Split Liver for Pediatric Liver Transplantation: A Single-Center Experience. Liver Transplantation, 2000, 6, 415-428.	2.4	73
9	Randomized Trial of Basiliximab Induction versus Steroid Therapy in Pediatric Liver Allograft Recipients Under Tacrolimus Immunosuppression. American Journal of Transplantation, 2006, 6, 1913-1921.	4.7	69
10	Efficient human fetal liver cell isolation protocol based on vascular perfusion for liver cell-based therapy and case report on cell transplantation. Liver Transplantation, 2012, 18, 226-237.	2.4	65
11	Long term clinical history of an Italian cohort of infantile onset Pompe disease treated with enzyme replacement therapy. Orphanet Journal of Rare Diseases, 2018, 13, 32.	2.7	65
12	Late graft dysfunction and autoantibodies after liver transplantation in children: Preliminary results of an italian experience. Liver Transplantation, 2006, 12, 573-577.	2.4	63
13	Mutations in the GLA Gene and LysoGb3: Is It Really Anderson-Fabry Disease?. International Journal of Molecular Sciences, 2018, 19, 3726.	4.1	63
14	Metabolic progression to clinical phenotype in classic Fabry disease. Italian Journal of Pediatrics, 2017, 43, 1.	2.6	56
15	Donor safety in living donor liver donation: An Italian multicenter survey. Liver Transplantation, 2017, 23, 184-193.	2.4	55
16	A national mandatory-split liver policy: A report from the Italian experience. American Journal of Transplantation, 2019, 19, 2029-2043.	4.7	52
17	Percutaneous Endovascular Treatment of Hepatic Artery Stenosis in Adult and Pediatric Patients After Liver Transplantation. CardioVascular and Interventional Radiology, 2010, 33, 1111-1119.	2.0	49
18	A cause of late graft dysfunction after liver transplantation in children: de-novo autoimmune hepatitis. Transplantation Proceedings, 2001, 33, 1747-1748.	0.6	48

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19	Italian experience in minimally invasive liver surgery: a national survey. Updates in Surgery, 2015, 67, 129-140.	2.0	47
20	Predictors of Clinical Evolution in Prehypertrophic Fabry Disease. Circulation: Cardiovascular Imaging, 2019, 12, e008424.	2.6	47
21	Screening for later-onset Pompe's disease in patients with paucisymptomatic hyperCKemia. Molecular Genetics and Metabolism, 2013, 109, 171-173.	1.1	45
22	<i>De novo</i> malignancies after liver transplantation: The effect of immunosuppressionn-personal data and review of literature. World Journal of Gastroenterology, 2019, 25, 5356-5375.	3.3	45
23	In Situ Split Liver Transplantation for Adult and Pediatric Recipients: An Answer to Organ Shortage. Transplantation Proceedings, 2006, 38, 1096-1098.	0.6	43
24	Impact of blood transfusion on early outcome of liver resection for colorectal hepatic metastases. Journal of Surgical Oncology, 2011, 103, 140-147.	1.7	42
25	Phases I-II Matched Case-Control Study of Human Fetal Liver Cell Transplantation for Treatment of Chronic Liver Disease. Cell Transplantation, 2015, 24, 1627-1638.	2.5	42
26	Percutaneous Management of Biliary Strictures After Pediatric Liver Transplantation. CardioVascular and Interventional Radiology, 2008, 31, 993-998.	2.0	41
27	Liver transplantation for adenomatosis: European experience. Liver Transplantation, 2016, 22, 516-526.	2.4	41
28	Feasibility and Limits of Split Liver Transplantation From Pediatric Donors. Annals of Surgery, 2006, 244, 805-814.	4.2	39
29	Use of Extended Right Grafts From In Situ Split Livers in Adult Liver Transplantation: A Comparison With Whole-Liver Transplants. Transplantation Proceedings, 2005, 37, 1164-1166.	0.6	38
30	Basiliximab in a Triple-Drug Regimen With Tacrolimus and Steroids in Liver Transplantation. Transplantation Proceedings, 2005, 37, 2611-2613.	0.6	38
31	Measurement of hepatic vein pressure gradient in children with chronic liver diseases. Journal of Hepatology, 2010, 53, 624-629.	3.7	37
32	Interventional Radiology Procedures in Pediatric Patients with Complications after Liver Transplantation. Radiographics, 2009, 29, 567-584.	3.3	35
33	Early Portal Vein Thrombosis After Pediatric Split Liver Transplantation With Left Lateral Segment Graft. Transplantation Proceedings, 2005, 37, 1141-1142.	0.6	34
34	Liver and/or kidney transplantation in amino and organic acidâ€related inborn errors of metabolism: An overview on European data. Journal of Inherited Metabolic Disease, 2021, 44, 593-605.	3.6	34
35	Extracellular vesicles from human liver stem cells restore argininosuccinate synthase deficiency. Stem Cell Research and Therapy, 2017, 8, 176.	5.5	33
36	COMBINED IMMUNOSUPPRESSIVE THERAPY WITH TACROLIMUS AND MYCOPHENOLATE MOFETIL FOR SMALL BOWEL TRANSPLANTATION IN PIGS1. Transplantation, 1996, 62, 563-567.	1.0	32

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37	Selective use of extended criteria deceased liver donors with anatomic variations. Annals of Transplantation, 2012, 17, 140-143.	0.9	31
38	Early regeneration of the remnant liver volume after right hepatectomy for living donation: A multiple regression analysis. Liver Transplantation, 2012, 18, 907-913.	2.4	30
39	Surgical Management of Complex Liver Trauma: A Single Liver Transplant Center Experience. American Surgeon, 2012, 78, 20-25.	0.8	29
40	Pediatric Chronic Intestinal Failure in Italy: Report from the 2016 Survey on Behalf of Italian Society for Gastroenterology, Hepatology and Nutrition (SIGENP). Nutrients, 2017, 9, 1217.	4.1	29
41	Identification of mutations causing 6-pyruvoyl-tetrahydropterin synthase deficiency in four Italian families. Human Mutation, 1997, 10, 25-35.	2.5	28
42	A cause of late graft dysfunction after pediatric liver transplantation: de novo autoimmune hepatitis. Transplantation Proceedings, 2002, 34, 1958-1959.	0.6	28
43	Liver Transplantation in Children Weighting Less Than 6 kg: The Bergamo Experience. Transplantation Proceedings, 2005, 37, 1143-1145.	0.6	28
44	Non-specific gastrointestinal features: Could it be Fabry disease?. Digestive and Liver Disease, 2018, 50, 429-437.	0.9	28
45	Preliminary Analysis of the Impact of the Coronavirus Disease 2019 Outbreak on Italian Liver Transplant Programs. Liver Transplantation, 2020, 26, 941-944.	2.4	27
46	Early graft dysfunction following adult-to-adult living-related liver transplantation: Predictive factors and outcomes. World Journal of Gastroenterology, 2009, 15, 4556.	3.3	27
47	FAbry STabilization indEX (FASTEX): an innovative tool for the assessment of clinical stabilization in Fabry disease. CKJ: Clinical Kidney Journal, 2016, 9, 739-747.	2.9	26
48	Completely obstructed colorectal anastomosis: A new non-electrosurgical endoscopic approach before balloon dilatation. World Journal of Gastroenterology, 2010, 16, 4751.	3.3	26
49	NBAS mutations cause acute liver failure: when acetaminophen is not a culprit. Italian Journal of Pediatrics, 2017, 43, 88.	2.6	25
50	The New Horizon of Splitâ€Liver Transplantation: Ex Situ Liver Splitting During Hypothermic Oxygenated Machine Perfusion. Liver Transplantation, 2020, 26, 1363-1367.	2.4	25
51	Complex Hydatid Cysts of the Liver: A Single Center's Evolving Approach to Surgical Treatment. American Surgeon, 2010, 76, 1011-1015.	0.8	23
52	Liver transplantation in severe methylmalonic acidemia: The sooner, the better. Journal of Pediatrics, 2015, 167, 1173.	1.8	23
53	Hepatocellular carcinoma in children: hepatic resection and liver transplantation. Translational Gastroenterology and Hepatology, 2018, 3, 59-59.	3.0	23
54	How Do Synchronous Lung Metastases Influence the Surgical Management of Children with Hepatoblastoma? An Update and Systematic Review of the Literature. Cancers, 2019, 11, 1693.	3.7	23

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55	Intrahepatic Administration of Human Liver Stem Cells in Infants with Inherited Neonatal-Onset Hyperammonemia: A Phase I Study. Stem Cell Reviews and Reports, 2020, 16, 186-197.	3.8	23
56	The interferon-gamma pathway is selectively up-regulated in the liver of patients with secondary hemophagocytic lymphohistiocytosis. PLoS ONE, 2019, 14, e0226043.	2.5	22
57	Adult-onset CblC deficiency: a challenging diagnosis involving different adult clinical specialists. Orphanet Journal of Rare Diseases, 2022, 17, 33.	2.7	22
58	Surgical management of complex liver trauma: a single liver transplant center experience. American Surgeon, 2012, 78, 20-5.	0.8	22
59	A matched pair analysis of multicenter longterm followâ€up after splitâ€liver transplantation with extended right grafts. Liver Transplantation, 2017, 23, 1384-1395.	2.4	21
60	The Charlson Comorbidity Index as a Predictor of Outcomes in Liver Transplantation: Single-Center Experience. Transplantation Proceedings, 2012, 44, 1298-1302.	0.6	20
61	Clinical, biochemical, and molecular spectrum of short/branched-chain acyl-CoA dehydrogenase deficiency: two new cases and review of literature. Journal of Pediatric Endocrinology and Metabolism, 2019, 32, 101-108.	0.9	20
62	Zidovudine Administration during Pregnancy and Mitochondrial Disease in the offspring. Antiviral Therapy, 2005, 10, 697-699.	1.0	20
63	Impact of Neonatal Protein Metabolism and Nutrition on Screening for Phenylketonuria. Journal of Pediatric Gastroenterology and Nutrition, 2008, 46, 561-569.	1.8	19
64	Isolation and Characterization of Multipotent Cells from Human Fetal Dermis. Cell Transplantation, 2014, 23, 1169-1185.	2.5	19
65	Plasma methylcitric acid and its correlations with other disease biomarkers: The impact in the follow up of patients with propionic and methylmalonic acidemia. Journal of Inherited Metabolic Disease, 2020, 43, 1173-1185.	3.6	19
66	Long-term safety and outcomes in hereditary tyrosinaemia type 1 with nitisinone treatment: a 15-year non-interventional, multicentre study. Lancet Diabetes and Endocrinology, the, 2021, 9, 427-435.	11.4	19
67	Acceptance of Marginal Liver Donors Increases the Volume of Liver Transplant: Early Results of a Single-Center Experience. Transplantation Proceedings, 2005, 37, 2567-2568.	0.6	18
68	Comparison of two different techniques of reperfusion in adult orthotopic liver transplantation. Clinical Transplantation, 2006, 20, 159-162.	1.6	18
69	Hepatocarcinoma in a child with cholesterol ester storage disease. Digestive and Liver Disease, 2008, 40, 784.	0.9	18
70	Multidetector computed tomography hepatic findings in children with end-stage biliary atresia. European Radiology, 2010, 20, 1468-1475.	4.5	18
71	Comparative analysis of the incidence of surgical site infections in patients with liver resection for colorectal hepatic metastases after neoadjuvant chemotherapy. Journal of Surgical Research, 2014, 188, 183-189.	1.6	18
72	Laparoscopic liver resection for hepatocellular carcinoma in Fontan-associated chronic liver disease. The first case report. International Journal of Surgery Case Reports, 2019, 59, 144-147.	0.6	18

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73	Unresponsiveness to tetrahydrobiopterin of phenylalanine hydroxylase deficiency. Metabolism: Clinical and Experimental, 2010, 59, 645-652.	3.4	17
74	Impact of recipients' socio-economic status on patient and graft survival after liver transplantation: The IsMeTT experience. Digestive and Liver Disease, 2011, 43, 893-898.	0.9	16
75	Successful Firstâ€ine Treatment With Propranolol of Multifocal Infantile Hepatic Hemangioma With Highâ€flow Cardiac Overload. Journal of Pediatric Gastroenterology and Nutrition, 2011, 53, 693-695.	1.8	16
76	Outâ€ofâ€reach obscure bleeding: Singleâ€balloon enteroscopy to diagnose and treat varices in hepaticojejunostomy after pediatric liver transplant. Pediatric Transplantation, 2012, 16, E78-80.	1.0	16
77	USâ€Guided Percutaneous Liver Biopsy in Pediatric Liver Transplant Recipients. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, 756-761.	1.8	16
78	Characterization of Liver-Specific Functions of Human Fetal Hepatocytes in Culture. Cell Transplantation, 2015, 24, 1139-1153.	2.5	16
79	Outcome after surgery for solid pseudopapillary pancreatic tumors in children: Report from the TREP projectâ€"Italian Rare Tumors Study Group. Pediatric Blood and Cancer, 2019, 66, e27519.	1.5	16
80	Ante situm liver resection with inferior vena cava replacement under hypothermic cardiopolmunary bypass for hepatoblastoma: Report of a case and review of the literature. International Journal of Surgery Case Reports, 2017, 37, 90-96.	0.6	15
81	Early higher dosage of alglucosidase alpha in classic Pompe disease. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 1343-1347.	0.9	15
82	Donation after Circulatory Death in Paediatric Liver Transplantation: Current Status and Future Perspectives in the Machine Perfusion Era. BioMed Research International, 2018, 2018, 1-8.	1.9	15
83	Allograft Fibrosis After Pediatric Liver Transplantation: Incidence, Risk Factors, and Evolution. Liver Transplantation, 2022, 28, 280-293.	2.4	15
84	Heterogeneous indications and the need for viability assessment: An international survey on the use of machine perfusion in liver transplantation. Artificial Organs, 2022, 46, 296-305.	1.9	15
85	Percutaneous recanalization of an occluded hepatico-jejunostomy, using Colapinto needle, in a two-yr-old patient after partial liver transplantation. Pediatric Transplantation, 2007, 11, 676-679.	1.0	14
86	How to face organ shortage in liver transplantation in an area with low rate of deceased donation. Updates in Surgery, 2010, 62, 149-152.	2.0	14
87	Short prolactin profile for monitoring treatment in BH4 deficiency. European Journal of Paediatric Neurology, 2015, 19, 360-363.	1.6	14
88	Long-term safety and effectiveness of pramipexole in tetrahydrobiopterin deficiency. European Journal of Paediatric Neurology, 2016, 20, 839-842.	1.6	14
89	Primary Prophylaxis for Gastrointestinal Bleeding in Children With Biliary Atresia and Portal Hypertension Candidates for Liver Transplantation: A Single-Center Experience. Transplantation Proceedings, 2019, 51, 171-178.	0.6	14
90	Right hepatic lobe living donation: A 12 years single Italian center experience. World Journal of Gastroenterology, 2013, 19, 6353.	3.3	14

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91	Alternative split liver technique: the equal size split. Transplantation Proceedings, 2001, 33, 1335-1336.	0.6	13
92	Circulating EBV-DNA in the monitoring of EBV infection in pediatric liver transplant recipients. Transplantation Proceedings, 2001, 33, 1835-1837.	0.6	13
93	Orthotopic Liver Transplantation for Alagille Syndrome. Transplantation Proceedings, 2005, 37, 1174-1176.	0.6	13
94	A Safe Immunosuppressive Protocol in Adult-to-Adult Living Related Liver Transplantation. Transplantation Proceedings, 2006, 38, 1106-1108.	0.6	13
95	Neonatal screening for biotinidase deficiency: A 30-year single center experience. Molecular Genetics and Metabolism Reports, 2017, 13, 80-82.	1.1	13
96	Tulip bundle technique and fibrin glue injection: unusual treatment of colonic perforation. World Journal of Gastroenterology, 2011, 17, 1088-90.	3.3	13
97	Catalytic Activity of Tetrahydrobiopterin in Dihydropteridine Reductase Deficiency and Indications for Treatment. Pediatric Research, 1993, 33, 125-128.	2.3	12
98	Pharmacokinetics of FK506 and mycophenolic acid in experimental and clinical intestinal transplantation. Transplantation Proceedings, 1997, 29, 1857-1860.	0.6	12
99	Pediatric split liver transplantation using elderly donors. Transplantation Proceedings, 2001, 33, 1361-1363.	0.6	12
100	Split-Liver Transplantation With Pediatric Donors: A Multicenter Experience. Transplantation, 2005, 79, 1148-1153.	1.0	12
101	Percutaneous transhepatic venous angioplasty in a two-yr-old patient with hepatic vein stenosis after partial liver transplantation. Pediatric Transplantation, 2007, 11, 222-224.	1.0	12
102	Recipient-Donor Age Matching in Liver Transplantation: AÂSingle-Center Experience. Transplantation Proceedings, 2013, 45, 2700-2706.	0.6	12
103	Caval replacement strategy in pediatric retroperitoneal tumors encasing the vena cava: a single-center experience and review of literature. Journal of Pediatric Surgery, 2019, 54, 557-561.	1.6	12
104	Italian national consensus statement on management and pharmacological treatment of phenylketonuria. Orphanet Journal of Rare Diseases, 2021, 16, 476.	2.7	12
105	Orthotopic Liver Transplantation for Byler's Disease. Transplantation Proceedings, 2005, 37, 1149-1150.	0.6	11
106	Specific autologous cytotoxic T lymphocytes for chronic varicella in a liver transplanted child. Pediatric Transplantation, 2006, 10, 240-243.	1.0	11
107	Partial Rescue of Biochemical Parameters After Hematopoietic Stem Cell Transplantation in a Patient with Prolidase Deficiency Due to Two Novel PEPD Mutations. JIMD Reports, 2011, 3, 71-77.	1.5	11
108	Long-term clinical outcome of 6-pyruvoyl-tetrahydropterin synthase-deficient patients. Molecular Genetics and Metabolism, 2020, 131, 155-162.	1.1	11

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109	The management of phenylketonuria in adult patients in Italy: a survey of six specialist metabolic centers. Current Medical Research and Opinion, 2021, 37, 411-421.	1.9	11
110	ECG-based score estimates the probability to detect Fabry Disease cardiac involvement. International Journal of Cardiology, 2021, 339, 110-117.	1.7	11
111	MDCT, MR and interventional radiology in biliary atresia candidates for liver transplantation. World Journal of Radiology, 2011, 3, 215.	1.1	11
112	Corticosteroid-Free Immunosuppression in Pediatric Liver Transplantation: Safety and Efficacy After a Short-Term Follow-up. Transplantation Proceedings, 2006, 38, 1099-1100.	0.6	10
113	Transjugular liver biopsy in pediatric patients with left split liver transplantation and severe coagulation impairment. Pediatric Transplantation, 2012, 16, 58-62.	1.0	10
114	Realâ€time ultrasoundâ€guided placement of a pigtail catheter in supine position for draining pleural effusion in pediatric patients who have undergone liver transplantation. Journal of Clinical Ultrasound, 2016, 44, 284-289.	0.8	10
115	Succinic semialdehyde dehydrogenase deficiency: The combination of a novel ALDH5A1 gene mutation and a missense SNP strongly affects SSADH enzyme activity and stability. Molecular Genetics and Metabolism, 2018, 124, 210-215.	1.1	10
116	New insights from the application of the FAbry STabilization indEX in a large population of Fabry cases. CKJ: Clinical Kidney Journal, 2019, 12, 65-70.	2.9	10
117	A novel mobile phone application for infant stool color recognition: An easy and effective tool to identify acholic stools in newborns. Journal of Medical Screening, 2021, 28, 230-237.	2.3	10
118	Liver regeneration after liver resection: Clinical aspects and correlation with infective complications. World Journal of Gastroenterology, 2014, 20, 6953.	3.3	10
119	Diagnosis of Acute Rejection of Liver Grafts in Young Children Using Acoustic Radiation Force Impulse Imaging. American Journal of Roentgenology, 2020, 215, 1229-1237.	2.2	9
120	Biliary dilatation secondary to lithiasis in a child affected by Langerhans' cell histiocytosis. Journal of Clinical Ultrasound, 2009, 37, 366-368.	0.8	8
121	Development of a Standardized Model for Liver Failure in Pigs: Anatomopathophysiologic Findings After Extended Liver Resection. Transplantation Proceedings, 2012, 44, 2029-2032.	0.6	8
122	Are there any relations among transplant centre volume, surgical technique and anatomy for donor graft selection? Ten-year multicentric Italian experience on mini-invasive living donor nephrectomy. Nephrology Dialysis Transplantation, 2017, 32, 2126-2131.	0.7	8
123	Maple Syrup Urine Disease and Domino Liver Transplantation: When and How?. Liver Transplantation, 2019, 25, 827-828.	2.4	8
124	Circulating Epstein-Barr virus DNA to monitor lymphoproliferative disease following pediatric liver transplantation. Transplant International, 2000, 13, S399-S401.	1.6	7
125	Experience with the use of basiliximab in liver transplantationâ€"use in pediatric and adult recipients in combination with cyclosporine or tacrolimus. Transplantation Proceedings, 2002, 34, 1966-1967.	0.6	7
126	Transplantation for Acute Liver Failure in Children. Transplantation Proceedings, 2005, 37, 1146-1148.	0.6	7

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127	Transjugular Intrahepatic Portosystemic Shunt in Adult Liver Recipient With Delayed Graft Function. Transplantation Proceedings, 2005, 37, 2626-2628.	0.6	7
128	Pancreatic cystic lymphangioma in a 6-year-old girl, diagnosed by endoscopic ultrasound (EUS) fine needle aspiration. Endoscopy, 2011, 43, E61-E62.	1.8	7
129	Minimally invasive endovascular and biliary treatments of children with acute hepatic artery thrombosis following liver transplantation. Pediatric Radiology, 2014, 44, 94-102.	2.0	7
130	Genealogy of breastfeeding. European Journal of Pediatrics, 2016, 175, 105-112.	2.7	7
131	Does the Treatment After Kasai Procedure Influence Biliary Atresia Outcome and Native Liver Survival?. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 446-451.	1.8	7
132	Phenylalanine and tyrosine metabolism in DNAJC12 deficiency: A comparison between inherited hyperphenylalaninemias and healthy subjects. European Journal of Paediatric Neurology, 2020, 28, 77-80.	1.6	7
133	Genotype and residual enzyme activity in mediumâ€chain <scp>acylâ€CoA</scp> dehydrogenase ( <scp>MCAD</scp> ) deficiency: Are predictions possible?. Journal of Inherited Metabolic Disease, 2021, 44, 916-925.	3.6	7
134	Orthotopic Liver Transplantation for Biliary Atresia. Transplantation Proceedings, 2005, 37, 1153-1154.	0.6	6
135	An unusual presentation of malignant hepatic epithelioid haemangioendothelioma with left pleural and pulmonary localization. Pediatric Radiology, 2008, 38, 1027-1030.	2.0	6
136	Balloon dilatation of postoperative small bowel anastomotic stricture in an infant with apple peel intestinal atresia after serial transverse enteroplasty and jejunoileal anastomosis. Journal of Pediatric Surgery, 2010, 45, e25-e28.	1.6	6
137	The unreliability of continuous postoperative lactate monitoring after extended hepatectomies: single center experience. Updates in Surgery, 2015, 67, 33-37.	2.0	6
138	Treatment of the iatrogenic lesion of the biliary tree secondary to laparoscopic cholecystectomy: a single center experience. Updates in Surgery, 2016, 68, 143-148.	2.0	6
139	Same Donor Laparoscopic Liver and Kidney Procurement for Sequential Living Donor Liver–Kidney Transplantation in Primary Hyperoxaluria Type I. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2019, 29, 1616-1622.	1.0	6
140	Differential Intraoperative Effect of Liver Transplant in Different Inborn Errors of Metabolism. Journal of Pediatric Gastroenterology and Nutrition, 2019, 69, 160-162.	1.8	6
141	Case of obscure-overt gastrointestinal bleeding after pediatric liver transplantation explained by endoscopic ultrasound. World Journal of Gastrointestinal Endoscopy, 2012, 4, 571.	1.2	6
142	Morphological and functional changes in small-bowel allografts of pigs under combined tacrolimus and mycophenolate mofetil immunosuppression. Transplantation Proceedings, 1997, 29, 691-692.	0.6	5
143	Complications in Immunosuppressive Therapy of Liver Transplant Recipients. Journal of Surgical Research, 2011, 168, e137-e142.	1.6	5
144	Phenotyping and treatment of phenylketonuria. Lancet, The, 2011, 377, 465.	13.7	5

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145	Evolution of Surgical Technique in Conventional Open Hepatectomy for Living Liver Donation Over a 12-Year Period in a Single Center. Transplantation Proceedings, 2014, 46, 2269-2271.	0.6	5
146	Intra-Operative Contrast Cholangiography in Living Donor Liver Transplantation: The ISMETT Experience. Transplantation Proceedings, 2015, 47, 2159-2160.	0.6	5
147	Early Screening for Tetrahydrobiopterin Responsiveness in Phenylketonuria. Pediatrics, 2017, 140, e20161591.	2.1	5
148	Hematopoietic stem cell transplantation in Niemann–Pick disease type B monitored by chitotriosidase activity. Pediatric Blood and Cancer, 2018, 65, e26811.	1.5	5
149	Advanced 3D "Modeling―and "Printing―for the Surgical Planning of a Successful Case of Thoraco-Omphalopagus Conjoined Twins Separation. Frontiers in Physiology, 2020, 11, 566766.	2.8	5
150	Trabecular complexity as an early marker of cardiac involvement in Fabry disease. European Heart Journal Cardiovascular Imaging, 2022, 23, 200-208.	1.2	5
151	Liver Transplantation in Children: An Overview of Organ Allocation and Surgical Management. Current Pediatric Reviews, 2021, 17, 245-252.	0.8	5
152	Tacrolimus and mycophenolate mofetil in pig small bowel transplantation: Different protocols and their outcome. Transplantation Proceedings, 1997, 29, 1819-1820.	0.6	4
153	Fifty-six-month survival after liver transplantation in a patient with more than one-hundred hepatocellular carcinoma nodules. Transplant International, 2012, 25, e101-e103.	1.6	4
154	Functional assessment tools in children with Pompe disease: A pilot comparative study to identify suitable outcome measures for the standard of care. European Journal of Paediatric Neurology, 2018, 22, 1103-1109.	1.6	4
155	Different modalities of arterial reconstruction in hepatic retransplantation using right partial graft. World Journal of Gastroenterology, 2009, 15, 3322.	3.3	4
156	Gastric duplication associated with pancreas divisum diagnosed by a multidisciplinary approach before surgery. World Journal of Gastroenterology, 2010, 16, 1031.	<b>3.</b> 3	4
157	Tyrosine metabolism in health and disease: slow-release amino acids therapy improves tyrosine homeostasis in phenylketonuria. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 1519-1523.	0.9	4
158	SLC25A19 deficiency and bilateral striatal necrosis with polyneuropathy: a new case and review of the literature. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 261-266.	0.9	4
159	Association between EEG Paroxysmal Abnormalities and Levels of Plasma Amino Acids and Urinary Organic Acids in Children with Autism Spectrum Disorder. Children, 2022, 9, 540.	1.5	4
160	Multivisceral transplantation in pigs: technical aspects. Transplantation Proceedings, 1998, 30, 2627-2628.	0.6	3
161	PEDIATRIC SPLIT LIVER TRANSPLANTATION USING ELDERLY DONORS Transplantation, 2000, 69, S173.	1.0	3
162	Pediatric Liver Transplantation: Preliminary Results at Istituto Mediterraneo Trapianti e Terapie ad Alta Specializzazione. Transplantation Proceedings, 2005, 37, 2597-2598.	0.6	3

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163	Natural Orifice Transumbilical Cholecystectomy Using a Tri-Port Trocar and Conventional Instruments. Journal of the American College of Surgeons, 2010, 210, 1013-1014.	0.5	3
164	Is Human Fetal Liver Stem Cell Transplantation a Panacea for Alcohol-Induced Liver Decompensation?. Cell Transplantation, 2011, 20, 1497-1498.	2.5	3
165	Tetrahydrobiopterin and phenylketonuria. Journal of Pediatrics, 2011, 158, 864.	1.8	3
166	Liver Transplantation for Hemoperitoneum Secondary to Huge Multiple Hemangiomatosis: A Case Report of a Tele-intensive Care Unit in Deceased-Donor Management. Telemedicine Journal and E-Health, 2015, 21, 499-502.	2.8	3
167	Successful Portal Vein Stent Placement in a Child with Cavernomatous Replacement of the Portal Vein After Partial Liver Transplantation: The Importance of a Recognizable Portal Vein Remnant. CardioVascular and Interventional Radiology, 2015, 38, 1658-1662.	2.0	3
168	Long-Term (>5ÂYears) Clinical and Histological Follow-up of Pediatric Liver Transplant Recipients After Successful Radiological Percutaneous Treatment of Biliary Strictures. CardioVascular and Interventional Radiology, 2016, 39, 313-314.	2.0	3
169	Parkinson's disease in Gaucher disease patients: what's changing in the counseling and management of patients and their relatives?. Orphanet Journal of Rare Diseases, 2020, 15, 262.	2.7	3
170	Transarterial chemoembolization for hepatocellular carcinoma in Fontan surgery patient. Radiology Case Reports, 2020, 15, 2602-2606.	0.6	3
171	Neonatal phenylalanine wash-out in phenylketonuria. Metabolic Brain Disease, 2020, 35, 1225-1229.	2.9	3
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