

Kareem Abu-Elmagd

List of Publications by Year in descending order

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125
papers

7,638
citations

53660

45
h-index

53109

85
g-index

128
all docs

128
docs citations

128
times ranked

3827
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Survival After Liver Transplantation in 4,000 Consecutive Patients at a Single Center. <i>Annals of Surgery</i> , 2000, 232, 490-500.	2.1	484
2	Tolerogenic immunosuppression for organ transplantation. <i>Lancet</i> , The, 2003, 361, 1502-1510.	6.3	478
3	2003 Report of the Intestine Transplant Registry. <i>Annals of Surgery</i> , 2005, 241, 607-613.	2.1	430
4	Clinical Intestinal Transplantation: A Decade of Experience at a Single Center. <i>Annals of Surgery</i> , 2001, 234, 404-417.	2.1	334
5	Outcome Analysis of 71 Clinical Intestinal Transplantations. <i>Annals of Surgery</i> , 1995, 222, 270-282.	2.1	321
6	Clinical Intestinal Transplantation: New Perspectives and Immunologic Considerations 1 1This study was supported in part by Project Grant No. DK 29661 from the National Institutes of Health, Bethesda, MD.. <i>Journal of the American College of Surgeons</i> , 1998, 186, 512-527.	0.2	274
7	Opportunistic Infections in 547 Organ Transplant Recipients Receiving Alemtuzumab, a Humanized Monoclonal CD-52 Antibody. <i>Clinical Infectious Diseases</i> , 2007, 44, 204-212.	2.9	250
8	Intestinal Transplantation in Composite Visceral Grafts or Alone. <i>Annals of Surgery</i> , 1992, 216, 223-234.	2.1	244
9	Current status of intestinal transplantation in children. <i>Journal of Pediatric Surgery</i> , 1998, 33, 243-254.	0.8	241
10	Posttransplant Lymphoproliferative Disorders in Liver Transplantation. <i>Annals of Surgery</i> , 2002, 236, 429-437.	2.1	209
11	A schema for histologic grading of small intestine allograft acute rejection. <i>Transplantation</i> , 2003, 75, 1241-1248.	0.5	182
12	CADAVERIC SMALL BOWEL AND SMALL BOWEL-LIVER TRANSPLANTATION IN HUMANS 1,2. <i>Transplantation</i> , 1992, 53, 369-375.	0.5	171
13	Logistics and Technique for Procurement of Intestinal, Pancreatic, and Hepatic Grafts From the Same Donor. <i>Annals of Surgery</i> , 2000, 232, 680-687.	2.1	170
14	Factors impacting the survival of children with intestinal failure referred for intestinal transplantation. <i>Journal of Pediatric Surgery</i> , 1999, 34, 27-33.	0.8	145
15	Graft Versus Host Disease in Intestinal Transplantation. <i>American Journal of Transplantation</i> , 2004, 4, 1459-1465.	2.6	137
16	BACTERIAL TRANSLOCATION IN CLINICAL INTESTINAL TRANSPLANTATION. <i>Transplantation</i> , 2001, 71, 1414-1417.	0.5	135
17	THE ADVERSE IMPACT ON LIVER TRANSPLANTATION OF USING POSITIVE CYTOTOXIC CROSSMATCH DONORS 1, 2. <i>Transplantation</i> , 1992, 53, 400-406.	0.5	127
18	What Have We Learned About Primary Liver Transplantation Under Tacrolimus Immunosuppression?. <i>Annals of Surgery</i> , 1999, 230, 441.	2.1	123

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19	SMALL INTESTINAL TRANSPLANTATION IN HUMANS WITH OR WITHOUT THE COLON ^{1,2} . <i>Transplantation</i> , 1994, 57, 840-847.	0.5	120
20	THE EFFECT OF GRAFT FUNCTION ON FK506 PLASMA LEVELS, DOSAGES, AND RENAL FUNCTION, WITH PARTICULAR REFERENCE TO THE LIVER. <i>Transplantation</i> , 1991, 52, 71-77.	0.5	113
21	Intestinal Transplantation under Tacrolimus Monotherapy after Perioperative Lymphoid Depletion with Rabbit Anti-Thymocyte Globulin (ThymoglobulinR). <i>American Journal of Transplantation</i> , 2005, 5, 1430-1436.	2.6	112
22	Quality of Life After Small Intestinal Transplantation and Among Home Parenteral Nutrition Patients. <i>Journal of Parenteral and Enteral Nutrition</i> , 1998, 22, 357-362.	1.3	111
23	Nutrition and Quality of Life Following Small Intestinal Transplantation. <i>American Journal of Gastroenterology</i> , 2007, 102, 1093-1100.	0.2	107
24	Pediatric intestinal transplantation: Historical notes, principles and controversies. <i>Pediatric Transplantation</i> , 2002, 6, 193-207.	0.5	94
25	QUALITY OF LIFE OF PATIENTS AFTER INTESTINAL TRANSPLANTATION. <i>Transplantation</i> , 1998, 66, 1141-1145.	0.5	88
26	Pediatric small bowel transplantation. <i>Seminars in Pediatric Surgery</i> , 2010, 19, 68-77.	0.5	85
27	INCIDENCE AND RISK FACTORS ASSOCIATED WITH THE DEVELOPMENT OF CYTOMEGALOVIRUS DISEASE AFTER INTESTINAL TRANSPLANTATION. <i>Transplantation</i> , 1995, 59, 1010-1014.	0.5	78
28	Composite liverâ€“Small bowel allografts with preservation of donor duodenum and hepatic biliary system in children. <i>Journal of Pediatric Surgery</i> , 2000, 35, 291-296.	0.8	77
29	Short Bowel Syndrome: Clinical Guidelines for Nutrition Management. <i>Nutrition in Clinical Practice</i> , 2005, 20, 493-502.	1.1	75
30	Gut failure and abdominal visceral transplantation. <i>Proceedings of the Nutrition Society</i> , 2003, 62, 727-737.	0.4	66
31	The concept of gut rehabilitation and the future of visceral transplantation. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2015, 12, 108-120.	8.2	66
32	Logistics and Technique for Combined Hepatic-Intestinal Retrieval. <i>Annals of Surgery</i> , 1992, 216, 605-609.	2.1	61
33	Ex Vivo Normothermic Machine Perfusion Is Safe, Simple, and Reliable. <i>Surgical Innovation</i> , 2015, 22, 61-69.	0.4	60
34	Cost of preventing variceal rebleeding with transjugular intrahepatic portal systemic shunt and distal splenorenal shunt. <i>Journal of Hepatology</i> , 2008, 48, 407-414.	1.8	59
35	IMMUNOMODULATION FOR INTESTINAL TRANSPLANTATION BY ALLOGRAFT IRRADIATION, ADJUNCT DONOR BONE MARROW INFUSION, OR BOTH ¹ . <i>Transplantation</i> , 2000, 70, 1632-1641.	0.5	58
36	Current status of intestinal and multivisceral transplantation. <i>Gastroenterology Report</i> , 2017, 5, gow045.	0.6	57

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37	Chronic Rejection of Small Bowel Grafts: Pediatric and Adult Study of Risk Factors and Morphologic Progression. <i>Pediatric and Developmental Pathology</i> , 2003, 6, 240-250.	0.5	56
38	REDUCED-SIZE ORTHOTOPIC COMPOSITE LIVER-INTESTINAL ALLOGRAFT ¹ . <i>Transplantation</i> , 1998, 66, 489-492.	0.5	56
39	Intestinal transplantation: a coming of age. <i>Advances in Surgery</i> , 2002, 36, 65-101.	0.6	56
40	Lessons of organ-induced tolerance learned from historical clinical experience ¹ . <i>Transplantation</i> , 2004, 77, 926-929.	0.5	53
41	BACTEREMIA AFTER INTESTINAL TRANSPLANTATION IN CHILDREN CORRELATES TEMPORALLY WITH REJECTION OR GASTROINTESTINAL LYMPHOPROLIFERATIVE DISEASE. <i>Transplantation</i> , 2000, 70, 302-305.	0.5	53
42	Relationship of cytomegalovirus load assessed by real-time PCR to pp65 antigenemia in organ transplant recipients. <i>Journal of Clinical Virology</i> , 2008, 42, 335-342.	1.6	49
43	Lipid metabolism and functional assessment of discarded human livers with steatosis undergoing 24 hours of normothermic machine perfusion. <i>Liver Transplantation</i> , 2018, 24, 233-245.	1.3	49
44	Analysis of patients with longitudinal intestinal lengthening procedure referred for intestinal transplantation. <i>Journal of Pediatric Surgery</i> , 2001, 36, 178-183.	0.8	48
45	Pharmacokinetics of FK506 in Liver Transplant Recipients After Continuous Intravenous Infusion. <i>Journal of Clinical Pharmacology</i> , 1993, 33, 606-611.	1.0	47
46	A clinicopathologic study of isolated intestinal allografts with preformed IgG lymphocytotoxic antibodies. <i>Human Pathology</i> , 2004, 35, 1332-1339.	1.1	47
47	Pediatric Intestinal Retransplantation: Techniques, Management, and Outcomes. <i>Transplantation</i> , 2008, 86, 1777-1782.	0.5	44
48	Minimal Evidence of Transdifferentiation from Recipient Bone Marrow to Parenchymal Cells in Regenerating and Long-Surviving Human Allografts. <i>American Journal of Transplantation</i> , 2003, 3, 1173-1181.	2.6	43
49	Longitudinal study of cryptococcosis in adult solid-organ transplant recipients. <i>Transplant International</i> , 2003, 16, 336-340.	0.8	42
50	JAK2V617F Mutation in Patients With Catastrophic Intra-abdominal Thromboses. <i>American Journal of Clinical Pathology</i> , 2007, 127, 736-743.	0.4	40
51	Bloodstream infections in organ transplant recipients receiving alemtuzumab: No evidence of occurrence of organisms typically associated with profound T cell depletion. <i>Journal of Infection</i> , 2006, 53, 241-247.	1.7	39
52	Intestinal and multivisceral transplantation: dynamics of nutritional management and functional autonomy. <i>Journal of Parenteral and Enteral Nutrition</i> , 2003, 27, 252-259.	1.3	37
53	Intestinal transplantation: review of operative techniques. <i>Clinical Transplantation</i> , 2013, 27, 56-65.	0.8	34
54	Intestinal transplantation in children under FK 506 immunosuppression. <i>Journal of Pediatric Surgery</i> , 1993, 28, 1040-1043.	0.8	33

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55	Perioperative donor bone marrow infusion augments chimerism in heart and lung transplant recipients. <i>Annals of Thoracic Surgery</i> , 1995, 60, 1015-1020.	0.7	33
56	CYTOMEGALOVIRUS INFECTION OF THE UPPER GASTROINTESTINAL TRACT FOLLOWING LIVER TRANSPLANTATION—INCIDENCE, LOCATION, AND SEVERITY IN CYCLOSPORINE- AND FK506-TREATED PATIENTS. <i>Transplantation</i> , 1992, 53, 786-790.	0.5	32
57	Role of resident macrophages in the immunologic response and smooth muscle dysfunction during acute allograft rejection after intestinal transplantation. <i>Transplant International</i> , 2008, 21, 778-791.	0.8	32
58	Myoclonus Secondary to Withdrawal from Transdermal Fentanyl. <i>Journal of Pain and Symptom Management</i> , 2002, 23, 66-72.	0.6	31
59	Therapeutic Efficacy of Intestinal and Multivisceral Transplantation: Survival and Nutrition Outcome. <i>Nutrition in Clinical Practice</i> , 2007, 22, 474-481.	1.1	31
60	Unique aspects of the infectious complications of intestinal transplantation. <i>Current Opinion in Organ Transplantation</i> , 1999, 4, 361.	0.8	31
61	EBV-specific memory CD8+ T cell phenotype and function in stable solid organ transplant patients. <i>Transplant Immunology</i> , 2005, 14, 109-116.	0.6	28
62	Myeloid-derived suppressor cells increase and inhibit donor-reactive T cell responses to graft intestinal epithelium in intestinal transplant patients. <i>American Journal of Transplantation</i> , 2018, 18, 2544-2558.	2.6	28
63	An International Survey of Cytomegalovirus Prevention and Treatment Practices in Intestinal Transplantation. <i>Transplantation</i> , 2014, 97, 78-82.	0.5	27
64	AUTOIMMUNE LIVER DISEASES. <i>Surgical Clinics of North America</i> , 1999, 79, 147-152.	0.5	26
65	Endoscopic Evaluation of Small Intestine Transplant Grafts. <i>Transplantation</i> , 2012, 94, 757-762.	0.5	25
66	Allospecific CD154+ α CTA α cytotoxic memory cells as potential surrogate for rejection risk in pediatric intestine transplantation. <i>Pediatric Transplantation</i> , 2012, 16, 83-91.	0.5	25
67	Role of tissue expanders in patients with loss of abdominal domain awaiting intestinal transplantation. <i>Transplant International</i> , 2013, 26, 1184-1190.	0.8	25
68	Recent Advances in Intestinal and Multivisceral Transplantation. <i>Advances in Surgery</i> , 2015, 49, 31-63.	0.6	25
69	MANAGEMENT OF PORTAL HYPERTENSION—RELATED BLEEDING. <i>Surgical Clinics of North America</i> , 1999, 79, 1-22.	0.5	24
70	Acute Rejection and the Muscularis Propria After Intestinal Transplantation: The Alloresponse, Inflammation, and Smooth Muscle Function. <i>Transplantation</i> , 2008, 85, 1465-1475.	0.5	24
71	Central Venous Recanalization in Patients with Short Gut Syndrome: Restoration of Candidacy for Intestinal and Multivisceral Transplantation. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 1203-1213.	0.2	23
72	Allospecific CD154+ B Cells Associate With Intestine Allograft Rejection in Children. <i>Transplantation</i> , 2010, 90, 1226-1231.	0.5	22

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73	Increased Expression of Peripheral Blood Leukocyte Genes Implicate CD14+ Tissue Macrophages in Cellular Intestine Allograft Rejection. American Journal of Pathology, 2011, 179, 1929-1938.	1.9	22
74	Disease gravity and urgency of need as guidelines for liver allocation. Hepatology, 1994, 20, S56-S62.	3.6	20
75	Hepatic transplantation during pregnancy and the puerperium. , 1997, 6, 40-44.		20
76	Four-color flow cytometric analysis of peripheral blood donor cell chimerism. Human Immunology, 2003, 64, 787-795.	1.2	18
77	Sclerosing peritonitis after intestinal transplantation in children. Pediatric Transplantation, 2005, 9, 187-191.	0.5	18
78	Inducible Nitric Oxide Synthase Expression in the Intestinal Muscularis Mediates Severe Smooth Muscle Dysfunction During Acute Rejection in Allogenic Rodent Small Bowel Transplantation. Journal of Surgical Research, 2008, 150, 159-168.	0.8	18
79	Chronic Central Venous Access: From Research Consensus Panel to National Multistakeholder Initiative. Journal of Vascular and Interventional Radiology, 2018, 29, 461-469.	0.2	15
80	A Natural Tetrahydropyrimidine, Ectoine, Ameliorates Ischemia Reperfusion Injury after Intestinal Transplantation in Rats. Pathobiology, 2013, 80, 102-110.	1.9	14
81	Management of Crohn's Disease in the New Era of Gut Rehabilitation and Intestinal Transplantation. Inflammatory Bowel Diseases, 2016, 22, 1763-1776.	0.9	14
82	Five Hundred Patients With Gut Malrotation. Annals of Surgery, 2021, 274, 581-596.	2.1	13
83	Augmentation of Type-1 Polarizing Ability of Monocyte-Derived Dendritic Cells from Chronically Immunosuppressed Organ-Transplant Recipients. Transplantation, 2005, 79, 451-459.	0.5	12
84	Immune monitoring in small bowel transplantation. Current Opinion in Organ Transplantation, 2010, 15, 349-356.	0.8	12
85	Weaning Of Immunosuppression In Long-Term Liver Transplant Recipients. Transplantation, 1995, 59, 212-217.	0.5	12
86	Proliferative Alloresponse of T Cytotoxic Cells Identifies Rejection-Prone Children With Small Bowel Transplantation. Transplantation, 2010, 89, 1371-1377.	0.5	11
87	Effects of immunosuppressive therapy after experimental small bowel transplantation in rats. Transplant Immunology, 2011, 25, 112-118.	0.6	11
88	Combination Therapy of Tacrolimus and Infliximab Reduces Inflammatory Response and Dysmotility in Experimental Small Bowel Transplantation in Rats. Transplantation, 2012, 93, 249-256.	0.5	11
89	Somatropin for the treatment of short bowel syndrome in adults. Expert Opinion on Pharmacotherapy, 2005, 6, 1741-1750.	0.9	9
90	Radiologic features of pancreatic and biliary complications following composite visceral transplantation. Abdominal Imaging, 2015, 40, 1961-1970.	2.0	9

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91	Abdominal Multivisceral Transplantation. <i>Transplantation</i> , 1995, 59, 234-239.	0.5	9
92	Lymphocyte subset reconstitution patterns in children with small bowel transplantation induced with steroid-free rabbit anti-human thymocyte globulin. <i>Pediatric Transplantation</i> , 2009, 13, 353-359.	0.5	8
93	Kidney After Nonrenal Transplantation—The Impact of Alemtuzumab Induction. <i>Transplantation</i> , 2009, 88, 799-802.	0.5	8
94	Composite and Multivisceral Transplantation. <i>Gastroenterology Clinics of North America</i> , 2018, 47, 393-415.	1.0	8
95	Composite and Multivisceral Transplantation. <i>Surgical Clinics of North America</i> , 2019, 99, 129-151.	0.5	8
96	Longitudinal study of cryptococcosis in adult solid-organ transplant recipients. <i>Transplant International</i> , 2003, 16, 336-40.	0.8	8
97	Atypical Clinical Presentation of a Newer Generation Anti-Fungal Drug-Resistant Fusarium Infection After a Modified Multi-Visceral Transplant. <i>Annals of Transplantation</i> , 2015, 20, 512-518.	0.5	7
98	Carcinoma of donor origin after liver-intestine transplantation in a child. <i>Pediatric Transplantation</i> , 2005, 9, 244-248.	0.5	6
99	Mucosal Plasma Cell Barrier Disruption During Intestine Transplant Rejection. <i>Transplantation</i> , 2012, 94, 1236-1242.	0.5	6
100	Sequential Split Liver Followed by Isolated Intestinal Transplant. <i>Transplantation</i> , 2014, 97, e17-e19.	0.5	6
101	Hepatic transplantation during pregnancy and the puerperium. , 1997, 6, 40.		6
102	Endotoxemia is common following abdominal organ transplantation and is associated with reperfusion and rejection. <i>Journal of Organ Dysfunction</i> , 2009, 5, 254-260.	0.3	5
103	Incidence of CD4 ⁺ IL-2R ⁺ and CD4 ⁺ CD45RA ⁺ T Cells in Progressive Multiple Sclerosis and the Influence of Short-Term (3 Months) FK 506 Therapy. <i>Annals of the New York Academy of Sciences</i> , 1993, 696, 245-246.	1.8	4
104	The Novel Guanylhydrazone CPSI-2364 Ameliorates Ischemia Reperfusion Injury After Experimental Small Bowel Transplantation. <i>Transplantation</i> , 2013, 95, 1315-1323.	0.5	4
105	Recombinant HLA-G as Tolerogenic Immunomodulant in Experimental Small Bowel Transplantation. <i>PLoS ONE</i> , 2016, 11, e0158907.	1.1	4
106	Intestinal Transplantation for End Stage Crohn's Disease: Therapeutic Efficacy and Disease Recurrence. <i>Inflammatory Bowel Diseases</i> , 2012, 18, S3.	0.9	3
107	The role of ultrasonography in determining central venous patency in patients undergoing bowel transplantation. <i>Clinical Transplantation</i> , 2012, 26, E78-83.	0.8	3
108	Isolated small bowel transplantation outcomes and the impact of immunosuppressants: Experience of a single transplant center. <i>World Journal of Transplantation</i> , 2013, 3, 127.	0.6	3

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109	Hepatic Transplantation During Pregnancy and the Puerperium. Journal of Maternal-Fetal and Neonatal Medicine, 1997, 6, 40-44.	0.7	2
110	Piecemeal Enterectomy and Tumor Debulking. Transplantation, 2017, 101, S111.	0.5	2
111	Recurrence of Crohn's Disease After Small Bowel Transplantation: Fact or Fiction. Inflammatory Bowel Diseases, 2020, 26, 21-23.	0.9	2
112	Chronic rejection after intestinal transplantation: A systematic review of experimental models. Transplantation Reviews, 2019, 33, 173-181.	1.2	2
113	Disease recurrence after gut transplantation. Current Opinion in Organ Transplantation, 2021, 26, 207-219.	0.8	2
114	The liver and intestinal allocation policy: Decades of disparity calling for action. American Journal of Transplantation, 2022, 22, 341-343.	2.6	2
115	Blockade or deficiency of PD-L1 expression in intestinal allograft accelerates graft tissue injury in mice. American Journal of Transplantation, 2021, , .	2.6	1
116	STERILIZATION OF HUMAN SMALL INTESTINE ALLOGRAFT BIOPSIES FOR LATER IMMUNOLOGIC STUDIES. Transplantation, 1991, 52, 558.	0.5	0
117	Total pancreaticoduodenectomy with autologous islet transplantation 14 years after liver-contained composite visceral transplantation. American Journal of Transplantation, 2018, 18, 2068-2074.	2.6	0
118	P3.50: Portal hypertensive surgery for management of diffuse portomesenteric venous thrombosis - Surgical technique and long-term outcome. Transplantation, 2019, 103, S132-S132.	0.5	0
119	Intestinal Transplantation. , 2019, , 207-221.		0
120	Impact of the JAK2 V617F Mutation on Survival in Patients with Catastrophic Intra-Abdominal Thromboses.. Blood, 2006, 108, 3610-3610.	0.6	0
121	Visceral Transplantation: Current Trends and Long-term Outcome. Organ and Tissue Transplantation, 2018, , 1-18.	0.0	0
122	Intestinal Lengthening and Transplantation Surgery: Candidacy, Logistics, and Techniques. Springer Surgery Atlas Series, 2019, , 531-552.	0.1	0
123	Visceral Transplantation: Current Trends and Long-Term Outcome. Organ and Tissue Transplantation, 2019, , 273-290.	0.0	0
124	Professionalism, Legitimacy and Collegiality. Journal of Pediatric Surgery, 2022, , .	0.8	0
125	Immunosuppressant strategies for intestinal transplantation: a review of a tolerogenic regimen. Progress in Transplantation, 2005, 15, 60-4.	0.4	0