Allison L Speer

List of Publications by Year in descending order

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623188 580395 40 621 14 25 citations g-index h-index papers 40 40 40 702 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Multicellular Approach Forms a Significant Amount of Tissue-Engineered Small Intestine in the Mouse. Tissue Engineering - Part A, 2011, 17, 1841-1850.	1.6	88
2	Human and mouse tissue-engineered small intestine both demonstrate digestive and absorptive function. American Journal of Physiology - Renal Physiology, 2015, 308, G664-G677.	1.6	88
3	Human tissue-engineered small intestine forms from postnatal progenitor cells. Journal of Pediatric Surgery, 2013, 48, 129-137.	0.8	75
4	Solid pseudopapillary tumor of the pancreas: a single-institution 20-year series of pediatric patients. Journal of Pediatric Surgery, 2012, 47, 1217-1222.	0.8	67
5	Murine Tissue-Engineered Stomach Demonstrates Epithelial Differentiation. Journal of Surgical Research, 2011, 171, 6-14.	0.8	47
6	Tissue Engineering of the Intestine in a Murine Model. Journal of Visualized Experiments, 2012, , e4279.	0.2	30
7	Murine and Human Tissue-Engineered Esophagus Form from Sufficient Stem/Progenitor Cells and Do Not Require Microdesigned Biomaterials. Tissue Engineering - Part A, 2015, 21, 906-915.	1.6	29
8	Human tissue-engineered colon forms from postnatal progenitor cells: an <i>in vivo</i> murine model. Regenerative Medicine, 2012, 7, 807-818.	0.8	24
9	VEGF optimizes the formation of tissue-engineered small intestine. Regenerative Medicine, 2011, 6, 559-567.	0.8	22
10	<i>Fgf10</i> overexpression enhances the formation of tissue-engineered small intestine. Journal of Tissue Engineering and Regenerative Medicine, 2016, 10, 132-139.	1.3	21
11	The impact of acute coagulopathy on mortality in pediatric trauma patients. Journal of Trauma and Acute Care Surgery, 2016, 81, 312-318.	1.1	19
12	A "Living Bioreactor―for the Production of Tissue-Engineered Small Intestine. Methods in Molecular Biology, 2013, 1001, 299-309.	0.4	17
13	Vitrification preserves murine and human donor cells for generation of tissue-engineered intestine. Journal of Surgical Research, 2014, 190, 399-406.	0.8	17
14	Thirtyâ€day outcomes for children and adolescents undergoing laparoscopic sleeve gastrectomy at a freeâ€standing children's hospital. Clinical Obesity, 2017, 7, 86-91.	1.1	15
15	Fibroblast Growth Factor 10-Fibroblast Growth Factor Receptor 2b Mediated Signaling Is Not Required for Adult Glandular Stomach Homeostasis. PLoS ONE, 2012, 7, e49127.	1.1	11
16	Sirolimus for Kaposiform Hemangioendothelioma and Kasabach-Merritt Phenomenon in a Neonate. AJP Reports, 2020, 10, e390-e394.	0.4	10
17	Tunneled central venous catheters in pediatric intestinal failure: a single-center experience. Journal of Surgical Research, 2018, 231, 346-351.	0.8	9
18	Combined Laparoscopic-Endoscopic Placement of Primary Gastrojejunal Feeding Tubes in Children: A Preliminary Report. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2013, 23, 170-173.	0.5	6

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19	InÂVivo Transplantation of Human Intestinal Organoids Enhances Select Tight Junction Gene Expression. Journal of Surgical Research, 2021, 259, 500-508.	0.8	6
20	Delayed family reunification of pediatric disaster survivors increases mortality and inpatient hospital costs: a simulation study. Journal of Surgical Research, 2013, 184, 430-437.	0.8	4
21	Room for improvement: Patterns of referral misdiagnosis to a vascular anomalies center. Open Journal of Pediatrics, 2013, 03, 331-336.	0.0	4
22	Giant cystic meconium peritonitis presenting in a neonate with classic radiographic eggshell calcifications and treated with an elective surgical approach: a case report. Journal of Medical Case Reports, 2012, 6, 229.	0.4	3
23	The Association for Academic Surgery 2011-present: standing on the shoulders of giants. Journal of Surgical Research, 2017, 217, 20-24.	0.8	3
24	Bioengineering of the digestive tract: approaching the clinic. Cytotherapy, 2021, 23, 381-389.	0.3	3
25	Sepsis and Related Considerations. , 2012, , 141-163.		1
26	Vascular Malformations and Associated Syndromes. JBJS Reviews, 2014, 2, .	0.8	1
27	Evaluation of Murine Host Sex as a Biological Variable in Transplanted Human Intestinal Organoid Development. Digestive Diseases and Sciences, 2022, , $1.$	1.1	1
28	Tissue-engineered small intestine (TESI) forms normal architecture following a period of hyper-proliferation. Journal of the American College of Surgeons, 2012, 215, S137.	0.2	0
29	Tissue-engineered stomach epithelium develops few parietal cells but is not metaplastic. Journal of the American College of Surgeons, 2012, 215, S140.	0.2	0
30	Extremity amputations for vascular anomalies in children. Current Orthopaedic Practice, 2013, 24, 653-658.	0.1	0
31	Sufficient Progenitor Cells Do Not Require Microdesigned Biomaterials to Generate Murine and Human Tissue-Engineered Esophagus. Journal of the American College of Surgeons, 2014, 219, S140.	0.2	0
32	Severe acquired tracheomalacia caused by a chronic esophageal foreign body. Journal of Pediatric Surgery Case Reports, 2019, 47, 101253.	0.1	0
33	Su1043 – Exploring Glp2 Activity and Cellular Targets in Human Intestinal Enteroids and Organoids. Gastroenterology, 2019, 156, S-493.	0.6	0
34	Intestinotrophic Hormone Glucagon-Like Peptide-2 Does Not Induce Growth or Proliferation in Human Intestinal Enteroids and Organoids. Journal of the American College of Surgeons, 2019, 229, e44.	0.2	0
35	Exploring the Mechanism of Intestinal Adaptation and Circulating Humoral Factors in Human Intestinal Enteroids and Organoids. Journal of the American College of Surgeons, 2019, 229, e43.	0.2	0
36	Optimizing the Integration of the Enteric Nervous System into Human Intestinal Organoids. Journal of the American College of Surgeons, 2020, 231, e57-e58.	0.2	0

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37	Integration of the Enteric Nervous System (ENS) within Human Intestinal Organoids (HIOs) alters epithelial differentiation. , 2021, , .		0
38	Su141 EPITHELIAL, MESENCHYMAL, AND NEURAL DEVELOPMENT OF HUMAN INTESTINAL ORGANOIDS (HIOS) WITH ENTERIC NEURAL CREST CELLS (ENCCS). Gastroenterology, 2021, 160, S-631.	0.6	0
39	Enteric Neural Crest Cells (ENCCs) Decrease Human Intestinal Organoid (HIO) Epithelial Diversity. Journal of the American College of Surgeons, 2021, 233, e142.	0.2	0
40	Current Concepts for Tissue Engineering of the Gastrointestinal Tract., 2019, , .		0