

# Matthias G Stelzner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5740415/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	A nomenclature for intestinal in vitro cultures. American Journal of Physiology - Renal Physiology, 2012, 302, G1359-G1363.	3.4	171
2	Intestinal Subepithelial Myofibroblasts Support in vitro and in vivo Growth of Human Small Intestinal Epithelium. PLoS ONE, 2011, 6, e26898.	2.5	149
3	Type I Collagen as an Extracellular Matrix for the In Vitro Growth of Human Small Intestinal Epithelium. PLoS ONE, 2014, 9, e107814.	2.5	98
4	Intestinal Subepithelial Myofibroblasts Support the Growth of Intestinal Epithelial Stem Cells. PLoS ONE, 2014, 9, e84651.	2.5	91
5	Use of Collagen Gel as an Alternative Extracellular Matrix for the <i>In Vitro</i> and <i>In Vivo</i> Growth of Murine Small Intestinal Epithelium. Tissue Engineering - Part C: Methods, 2013, 19, 961-969.	2.1	85
6	A novel culture system for adult porcine intestinal crypts. Cell and Tissue Research, 2016, 365, 123-134.	2.9	56
7	Treatment of Bile Acid Malabsorption Using Ileal Stem Cell Transplantation. Journal of the American College of Surgeons, 2005, 201, 710-720.	0.5	55
8	Intestinal Stem Cell Organoid Transplantation Generates Neomucosa in Dogs. Journal of Gastrointestinal Surgery, 2009, 13, 971-982.	1.7	37
9	Orthotopic transplantation of intestinal mucosal organoids in rodents. Surgery, 2006, 140, 423-434.	1.9	35
10	Long-term renewable human intestinal epithelial stem cells as monolayers: A potential for clinical use. Journal of Pediatric Surgery, 2016, 51, 995-1000.	1.6	34
11	Concise Review: The Potential Use of Intestinal Stem Cells to Treat Patients with Intestinal Failure. Stem Cells Translational Medicine, 2017, 6, 666-676.	3.3	29
12	Intestinal epithelial replacement by transplantation of cultured murine and human cells into the small intestine. PLoS ONE, 2019, 14, e0216326.	2.5	12
13	Primary Myofibroblasts Maintain Short-Term Viability following Submucosal Injection in Syngeneic, Immune-Competent Mice Utilizing Murine Colonoscopy. PLoS ONE, 2015, 10, e0127258.	2.5	3
14	Comparison of Surgical and Cadaveric Intestine as a Source of Crypt Culture in Humans. Cell Transplantation, 2020, 29, 096368972090370.	2.5	2