

# Vamsi V Alli

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14  
papers

296  
citations

10  
h-index

16  
g-index

16  
ext. papers

338  
ext. citations

4.4  
avg, IF

2.99  
L-index

#	Paper	IF	Citations
14	Intraluminal nonbacterial intestinal components control gut and lung injury after trauma hemorrhagic shock. <i>Annals of Surgery</i> , <b>2014</b> , 260, 1112-20	7.8	43
13	Parasympathetic stimulation via the vagus nerve prevents systemic organ dysfunction by abrogating gut injury and lymph toxicity in trauma and hemorrhagic shock. <i>Shock</i> , <b>2013</b> , 39, 39-44	3.4	42
12	The intestinal mucus layer is a critical component of the gut barrier that is damaged during acute pancreatitis. <i>Shock</i> , <b>2014</b> , 42, 264-70	3.4	39
11	Quantitative monitoring of mouse lung tumors by magnetic resonance imaging. <i>Nature Protocols</i> , <b>2012</b> , 7, 128-42	18.8	36
10	Oxidative modification of the intestinal mucus layer is a critical but unrecognized component of trauma hemorrhagic shock-induced gut barrier failure. <i>American Journal of Physiology - Renal Physiology</i> , <b>2013</b> , 304, G57-63	5.1	33
9	Defining the critical period for neocortical neurogenesis after pediatric brain injury. <i>Developmental Neuroscience</i> , <b>2010</b> , 32, 488-98	2.2	27
8	Nineteen-year trends in incidence and indications for laparoscopic cholecystectomy: the NY State experience. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2017</b> , 31, 1651-1658	5.2	25
7	Over-the-scope clip management of non-acute, full-thickness gastrointestinal defects. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2020</b> , 34, 2690-2702	5.2	16
6	Gastric Bypass and Influence on Improvement of NAFLD. <i>Current Gastroenterology Reports</i> , <b>2017</b> , 19, 25	5	12
5	Trauma-hemorrhagic shock induces a CD36-dependent RBC endothelial-adhesive phenotype. <i>Critical Care Medicine</i> , <b>2014</b> , 42, e200-10	1.4	11
4	Impact of incisional hernia development following abdominal operations on total healthcare cost. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2018</b> , 32, 2381-2386	5.2	10
3	Revisional Bariatric Surgery. <i>Surgical Clinics of North America</i> , <b>2021</b> , 101, 213-222	4	2
2	Comment on: Survival benefit in bariatric surgery kidney recipients may be mediated through effects on kidney graft function and improvement of co-morbidities: a case-control study. <i>Surgery for Obesity and Related Diseases</i> , <b>2019</b> , 15, 627-628	3	
1	Comment on: Iron deficiency is highly prevalent among candidates for metabolic surgery and may impact perioperative outcomes. <i>Surgery for Obesity and Related Diseases</i> , <b>2021</b> , 17, 1700-1701	3	