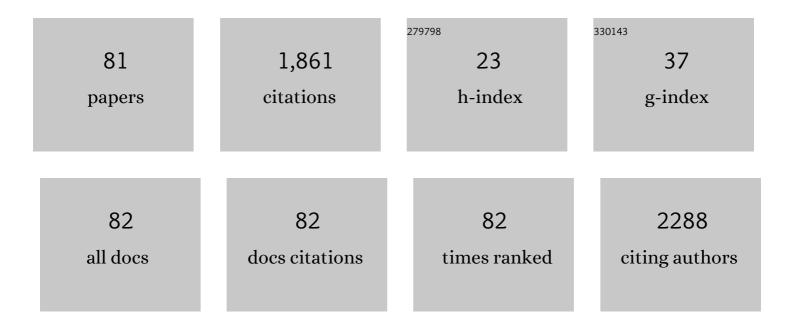
List of Publications by Year in descending order

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Ημα Υλης

#	Article	IF	CITATIONS
1	Single-incision plus one-port laparoscopic gastrectomy versus conventional multi-port laparoscopy-assisted gastrectomy for gastric cancer: a retrospective study. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 3298-3307.	2.4	5
2	The role of hypoxiaâ€inducible factor 1â€alpha in inflammatory bowel disease. Cell Biology International, 2022, 46, 46-51.	3.0	16
3	Effect of Early vs Late Supplemental Parenteral Nutrition in Patients Undergoing Abdominal Surgery. JAMA Surgery, 2022, 157, 384.	4.3	39
4	Polycatechol-Derived Mesoporous Polydopamine Nanoparticles for Combined ROS Scavenging and Gene Interference Therapy in Inflammatory Bowel Disease. ACS Applied Materials & Interfaces, 2022, 14, 19975-19987.	8.0	21
5	The Pathology and Physiology of Ileostomy. Frontiers in Nutrition, 2022, 9, 842198.	3.7	5
6	Intestinal intraepithelial lymphocytes: Maintainers of intestinal immune tolerance and regulators of intestinal immunity. Journal of Leukocyte Biology, 2021, 109, 339-347.	3.3	36
7	Interleukin-28A maintains the intestinal epithelial barrier function through regulation of claudin-1. Annals of Translational Medicine, 2021, 9, 365-365.	1.7	6
8	A role of TTI1 in the colorectal cancer by promoting proliferation. Translational Cancer Research, 2021, 10, 1378-1388.	1.0	3
9	Recent Progress in the Diagnosis and Precise Nanocarrier-Mediated Therapy of Inflammatory Bowel Disease. Journal of Inflammation Research, 2021, Volume 14, 1701-1716.	3.5	11
10	A Novel Role of A2AR in the Maintenance of Intestinal Barrier Function of Enteric Glia from Hypoxia-Induced Injury by Combining with mGluR5. Frontiers in Pharmacology, 2021, 12, 633403.	3.5	4
11	Molecular characterization, developmental expression, and modulation of occludin by early intervention with Clostridium butyricum in Muscovy ducks. Poultry Science, 2021, 100, 101271.	3.4	1
12	The RNA helicase Dhx15 mediates Wnt-induced antimicrobial protein expression in Paneth cells. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	17
13	Antifungal Treatment Aggravates Sepsis through the Elimination of Intestinal Fungi. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-12.	4.0	5
14	Immediate vs. gradual advancement to goal of enteral nutrition after elective abdominal surgery: A multicenter non-inferiority randomized trial. Clinical Nutrition, 2021, 40, 5802-5811.	5.0	5
15	SCFAs induce autophagy in intestinal epithelial cells and relieve colitis by stabilizing HIF-1α. Journal of Molecular Medicine, 2020, 98, 1189-1202.	3.9	44
16	Mutual regulation between butyrate and hypoxiaâ€inducible factorâ€1α in epithelial cell promotes expression of tight junction proteins. Cell Biology International, 2020, 44, 1405-1414.	3.0	26
17	CD4CD8αα IELs: They Have Something to Say. Frontiers in Immunology, 2019, 10, 2269.	4.8	20
18	Aryl hydrocarbon receptor activation alleviates dextran sodium sulfate-induced colitis through enhancing the differentiation of goblet cells. Biochemical and Biophysical Research Communications, 2019, 514, 180-186.	2.1	24

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19	Intestinal Epithelial Cells-Derived Hypoxia-Inducible Factor-1α Is Essential for the Homeostasis of Intestinal Intraepithelial Lymphocytes. Frontiers in Immunology, 2019, 10, 806.	4.8	33
20	Knockdown on aPKC-Î ¹ inhibits epithelial-mesenchymal transition, migration and invasion of colorectal cancer cells through Rac1-JNK pathway. Experimental and Molecular Pathology, 2019, 107, 57-67.	2.1	15
21	The protective roles of <scp>NLRP</scp> 6 in intestinal epithelial cells. Cell Proliferation, 2019, 52, e12555.	5.3	24
22	Screening and combining serum biomarkers to improve their diagnostic performance in the detection of intestinal barrier dysfunction in patients after major abdominal surgery. Annals of Translational Medicine, 2019, 7, 388-388.	1.7	13
23	Aryl hydrocarbon receptor activation modulates γδ intestinal intraepithelial lymphocytes and protects against ischemia/reperfusion injury in the murine small intestine. Molecular Medicine Reports, 2019, 19, 1840-1848.	2.4	6
24	Aryl hydrocarbon receptor activation maintained the intestinal epithelial barrier function through Notch1 dependent signaling pathway. International Journal of Molecular Medicine, 2018, 41, 1560-1572.	4.0	32
25	6-Formylindolo(3,2-b)carbazole induced aryl hydrocarbon receptor activation prevents intestinal barrier dysfunction through regulation of claudin-2 expression. Chemico-Biological Interactions, 2018, 288, 83-90.	4.0	29
26	The interplay of BMP4 and IL‑7 regulates the apoptosis of intestinal intraepithelial lymphocytes under conditions of ischemial̀,reperfusion. International Journal of Molecular Medicine, 2018, 41, 2640-2650.	4.0	3
27	Aryl Hydrocarbon Receptor Activation Modulates Intestinal Epithelial Barrier Function by Maintaining Tight Junction Integrity. International Journal of Biological Sciences, 2018, 14, 69-77.	6.4	136
28	KGF inhibits hypoxia-induced intestinal epithelial cell apoptosis by upregulating AKT/ERK pathway-dependent E-cadherin expression. Biomedicine and Pharmacotherapy, 2018, 105, 1318-1324.	5.6	19
29	AhR activation protects intestinal epithelial barrier function through regulation of Par-6. Journal of Molecular Histology, 2018, 49, 449-458.	2.2	10
30	Risk factors for ruptured intracranial aneurysms. Indian Journal of Medical Research, 2018, 147, 51.	1.0	27
31	AhR-E2F1-KGFR signaling is involved in KGF-induced intestinal epithelial cell proliferation. Molecular Medicine Reports, 2017, 15, 3019-3026.	2.4	7
32	Aryl hydrocarbon receptor activation modulates CD8αα+TCRαβ+ IELs and suppression of colitis manifestations in mice. Biomedicine and Pharmacotherapy, 2017, 87, 127-134.	5.6	20
33	Aryl hydrocarbon receptor inhibits inflammation in DSSâ€ʻinduced colitis via the MK2/pâ€ʻMK2/TTP pathway. International Journal of Molecular Medicine, 2017, 41, 868-876.	4.0	34
34	A machine-learning approach for predicting palmitoylation sites from integrated sequence-based features. Journal of Bioinformatics and Computational Biology, 2017, 15, 1650025.	0.8	5
35	TLR2-Dependent Signaling for IL-15 Production Is Essential for the Homeostasis of Intestinal Intraepithelial Lymphocytes. Mediators of Inflammation, 2016, 2016, 1-12.	3.0	14
36	Targeting T ₁ and T ₂ dual modality enhanced magnetic resonance imaging of tumor vascular endothelial cells based on peptides-conjugated manganese ferrite nanomicelles. International Journal of Nanomedicine, 2016, Volume 11, 4051-4063.	6.7	13

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37	The AhR is involved in the regulation of LoVo cell proliferation through cell cycleâ€associated proteins. Cell Biology International, 2016, 40, 560-568.	3.0	19
38	Tributes to Daniel H. Teitelbaum, MD, PhD. Journal of Parenteral and Enteral Nutrition, 2016, 40, 1079-1086.	2.6	0
39	Role of AhR in positive regulation of cell proliferation and survival. Cell Proliferation, 2016, 49, 554-560.	5.3	57
40	Aryl Hydrocarbon Receptor Activation in Intestinal Obstruction Ameliorates Intestinal Barrier Dysfunction Via Suppression of MLCK-MLC Phosphorylation Pathway. Shock, 2016, 46, 319-328.	2.1	39
41	CD8αα TCRαβ Intraepithelial Lymphocytes in the Mouse Gut. Digestive Diseases and Sciences, 2016, 61, 1451-1460.	2.3	15
42	MR molecular imaging of tumours using ferritin heavy chain reporter gene expression mediated by the hTERT promoter. European Radiology, 2016, 26, 4089-4097.	4.5	11
43	Keratinocyte Growth Factor Regulation of Aryl Hydrocarbon Receptor Activation in Colorectal Cancer Cells. Digestive Diseases and Sciences, 2016, 61, 444-452.	2.3	11
44	Gαq Protein Carboxyl Terminus Imitation Polypeptide GCIP-27 Improves Cardiac Function in Chronic Heart Failure Rats. PLoS ONE, 2015, 10, e0121007.	2.5	5
45	A Novel Role of OS-9 in the Maintenance of Intestinal Barrier Function from Hypoxia-induced Injury via p38-dependent Pathway. International Journal of Biological Sciences, 2015, 11, 664-671.	6.4	11
46	Aryl Hydrocarbon Receptor Activation Down-Regulates IL-7 and Reduces Inflammation in a Mouse Model of DSS-Induced Colitis. Digestive Diseases and Sciences, 2015, 60, 1958-1966.	2.3	70
47	Superparamagnetic core/shell ColdMag nanoparticles: size-, concentration- and time-dependent cellular nanotoxicity on human umbilical vein endothelial cells and the suitable conditions for magnetic resonance imaging. Journal of Nanobiotechnology, 2015, 13, 24.	9.1	20
48	Role of the intestinal cytokine microenvironment in shaping the intraepithelial lymphocyte repertoire. Journal of Leukocyte Biology, 2015, 97, 849-857.	3.3	15
49	Par-3 modulates intestinal epithelial barrier function through regulating intracellular trafficking of occludin and myosin light chain phosphorylation. Journal of Gastroenterology, 2015, 50, 1103-1113.	5.1	19
50	CT angiography of cervical anterior spinal artery and anterior radicular artery: preliminary study on technology and its clinical application. Clinical Imaging, 2015, 39, 32-36.	1.5	4
51	A new intracorporeal Billroth II stapled anastomosis technique in totally laparoscopic distal gastrectomy. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 1636-1642.	2.4	9
52	Hypoxia-inducible factor-1 modulates upregulation of mutT homolog-1 in colorectal cancer. World Journal of Gastroenterology, 2015, 21, 13447.	3.3	8
53	Comparison of One-Stage Managements in the Treatment of Obstructing Left-Sided Colorectal Cancer: Endolaparoscopic Approach vs. Emergency Open Surgery. Iranian Journal of Public Health, 2015, 44, 1148-9.	0.5	0
54	The Canonical Notch Signaling Was Involved in the Regulation of Intestinal Epithelial Cells Apoptosis after Intestinal Ischemia/Reperfusion Injury. International Journal of Molecular Sciences, 2014, 15, 7883-7896.	4.1	14

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55	Intestinal Mucosal Barrier Is Injured by BMP2/4 via Activation of NF-κB Signals after Ischemic Reperfusion. Mediators of Inflammation, 2014, 2014, 1-11.	3.0	18
56	Disturbance of intraepithelial lymphocytes in a murine model of acute intestinal ischemia/reperfusion. Journal of Molecular Histology, 2014, 45, 217-227.	2.2	18
57	The Unique Surface Molecules on Intestinal Intraepithelial Lymphocytes: From Tethering to Recognizing. Digestive Diseases and Sciences, 2014, 59, 520-529.	2.3	12
58	Interferon-γ-Induced Intestinal Epithelial Barrier Dysfunction by NF-κB/HIF-1α Pathway. Journal of Interferon and Cytokine Research, 2014, 34, 195-203.	1.2	62
59	Prediction of bacterial protein subcellular localization by incorporating various features into Chou's PseAAC and a backward feature selection approach. Biochimie, 2014, 104, 100-107.	2.6	63
60	Etanercept in the Treatment of Intestinal Behcet's Disease. Cell Biochemistry and Biophysics, 2014, 69, 735-739.	1.8	25
61	Thiol-PEG-carboxyl-stabilized Fe 2 O 3 /Au nanoparticles targeted to CD105: Synthesis, characterization and application in MR imaging of tumor angiogenesis. European Journal of Radiology, 2014, 83, 1190-1198.	2.6	22
62	PSSP-RFE: Accurate Prediction of Protein Structural Class by Recursive Feature Extraction from PSI-BLAST Profile, Physical-Chemical Property and Functional Annotations. PLoS ONE, 2014, 9, e92863.	2.5	24
63	Optimization of the composition of bimetallic core/shell Fe2O3/Au nanoparticles for MRI/CT dual-mode imaging. Journal of Nanoparticle Research, 2013, 15, 1.	1.9	20
64	Keratinocyte growth factor pretreatment prevents radiation-induced intestinal damage in a mouse model. Scandinavian Journal of Gastroenterology, 2013, 48, 419-426.	1.5	21
65	Transmembrane transport of the Cαq protein carboxyl terminus imitation polypeptide GCIP-27. European Journal of Pharmaceutical Sciences, 2013, 49, 791-799.	4.0	7
66	The Jagged-1/Notch-1/Hes-1 Pathway Is Involved in Intestinal Adaptation in a Massive Small Bowel Resection Rat Model. Digestive Diseases and Sciences, 2013, 58, 2478-2486.	2.3	18
67	Up-Regulation of Intestinal Epithelial Cell Derived IL-7 Expression by Keratinocyte Growth Factor through STAT1/IRF-1, IRF-2 Pathway. PLoS ONE, 2013, 8, e58647.	2.5	15
68	The Jagged-2/Notch-1/Hes-1 Pathway Is Involved in Intestinal Epithelium Regeneration after Intestinal Ischemia-Reperfusion Injury. PLoS ONE, 2013, 8, e76274.	2.5	18
69	Keratinocyte Growth Factor Improves Epithelial Structure and Function in a Mouse Model of Intestinal Ischemia/Reperfusion. PLoS ONE, 2012, 7, e44772.	2.5	29
70	Keratinocyte growth factor up-regulates Interleukin-7 expression following intestinal ischemia/reperfusion in vitro and in vivo. International Journal of Clinical and Experimental Pathology, 2012, 5, 569-80.	0.5	13
71	GoldMag nanoparticles with core/shell structure: characterization and application in MR molecular imaging. Journal of Nanoparticle Research, 2011, 13, 3867-3876.	1.9	14
72	Specific overexpression of IL-7 in the intestinal mucosa: the role in intestinal intraepithelial lymphocyte development. American Journal of Physiology - Renal Physiology, 2008, 294, G1421-G1430.	3.4	19

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73	Intestinal Specific Overexpression of Interleukin-7 Attenuates the Alternation of Intestinal Intraepithelial Lymphocytes After Total Parenteral Nutrition Administration. Annals of Surgery, 2008, 248, 849-856.	4.2	21
74	Ultrastructural Changes of the Cochlea After Oral and Maxillofacial Firearm Wounds. Journal of Trauma, 2007, 62, 189-192.	2.3	1
75	Intestinal epithelial cell-derived interleukin-7: a mechanism for the alteration of intraepithelial lymphocytes in a mouse model of total parenteral nutrition. American Journal of Physiology - Renal Physiology, 2007, 292, C84-G91.	3.4	21
76	Interleukin-7 administration alters intestinal intraepithelial lymphocyte phenotype and function in vivo. Cytokine, 2005, 31, 419-428.	3.2	26
77	Intestinal Intraepithelial Lymphocyte γÎ^T Cell-Derived Keratinocyte Growth Factor Modulates Epithelial Growth in the Mouse. Journal of Immunology, 2004, 172, 4151-4158.	0.8	115
78	Keratinocyte growth factor improves epithelial function after massive small bowel resection. Journal of Parenteral and Enteral Nutrition, 2003, 27, 198-206.	2.6	42
79	Alteration in epithelial permeability and ion transport in a mouse model of total parenteral nutrition. Critical Care Medicine, 2003, 31, 1118-1125.	0.9	75
80	Intraepithelial lymphocyte-derived interferon-Î ³ evokes enterocyte apoptosis with parenteral nutrition in mice. American Journal of Physiology - Renal Physiology, 2003, 284, G629-G637.	3.4	58
81	Keratinocyte growth factor stimulates the recovery of epithelial structure and function in a mouse model of total parenteral nutrition. Journal of Parenteral and Enteral Nutrition, 2002, 26, 333-340.	2.6	29