Sherif M Karam

List of Publications by Year
in descending order

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32 papers	2,281 citations	516710 16 h-index	434195 31 g-index
32 all docs	32 docs citations	32 times ranked	1917 citing authors

#	Article	IF	Citations
1	Dynamics of epithelial cells in the corpus of the mouse stomach. I. Identification of proliferative cell types and pinpointing of the stem cell. The Anatomical Record, 1993, 236, 259-279.	1.8	340
2	Lineage commitment and maturation of epithelial cells in the gut. Frontiers in Bioscience - Landmark, 1999, 4, d286.	3.0	219
3	Identification and characterization of a novel gastric peptide hormone: The motilin-related peptide. Gastroenterology, 2000, 119, 395-405.	1.3	213
4	Dynamics of epithelial cells in the corpus of the mouse stomach. III. Inward migration of neck cells followed by progressive transformation into zymogenic cells. The Anatomical Record, 1993, 236, 297-313.	1.8	200
5	Dynamics of epithelial cells in the corpus of the mouse stomach. IV. Bidirectional migration of parietal cells ending in their gradual degeneration and loss. The Anatomical Record, 1993, 236, 314-332.	1.8	176
6	Dynamics of epithelial cells in the corpus of the mouse stomach. II. Outward migration of pit cells. The Anatomical Record, 1993, 236, 280-296.	1.8	169
7	Dynamics of epithelial cells in the corpus of the mouse stomach. V. Behavior of enteroâ€endocrine and caveolated cells: General conclusions on cell kinetics in the oxyntic epithelium. The Anatomical Record, 1993, 236, 333-340.	1.8	128
8	Identifying and counting epithelial cell types in the ?corpus? of the mouse stomach. The Anatomical Record, 1992, 232, 231-246.	1.8	124
9	Defining Epithelial Cell Progenitors in the Human Oxyntic Mucosa. Stem Cells, 2003, 21, 322-336.	3.2	114
10	Intracellular Helicobacter pylori in gastric epithelial progenitors. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 5186-5191.	7.1	110
11	Helicobacter pylorievolution during progression from chronic atrophic gastritis to gastric cancer and its impact on gastric stem cells. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 4358-4363.	7.1	108
12	Potential role of probiotics in the management of gastric ulcer. Experimental and Therapeutic Medicine, 2016, 12, 3-17.	1.8	83
13	A focus on parietal cells as a renewing cell population. World Journal of Gastroenterology, 2010, 16, 538.	3.3	69
14	Development of a therapeutic model of precancerous liver using crocin-coated magnetite nanoparticles. International Journal of Oncology, 2017, 50, 212-222.	3.3	66
15	Upregulation and inhibition of the nuclear translocation of Oct4 during multistep gastric carcinogenesis. International Journal of Oncology, 2012, 41, 1733-1743.	3.3	27
16	Cellular Origin of Gastric Cancer. Annals of the New York Academy of Sciences, 2008, 1138, 162-168.	3.8	17
17	SMARCAD1 in Breast Cancer Progression. Cellular Physiology and Biochemistry, 2018, 50, 489-500.	1.6	17
18	Magnetophoresis and Microfluidics: A Great Union. IEEE Nanotechnology Magazine, 2020, 14, 24-41.	1.3	15

#	Article	IF	Citations
19	Retinoic Acid Stimulates the Dynamics of Mouse Gastric Epithelial Progenitors. Stem Cells, 2005, 23, 433-441.	3.2	14
20	Probiotics Upregulate Trefoil Factors and Downregulate Pepsinogen in the Mouse Stomach. International Journal of Molecular Sciences, 2019, 20, 3901.	4.1	13
21	NOTCH3 is expressed in human apical papilla and in subpopulations of stem cells isolated from the tissue. Genes and Diseases, 2015, 2, 261-267.	3.4	11
22	Retinol Enhances Differentiation of the Gastric Parietal Cell Lineage in Developing Rabbits. Cellular Physiology and Biochemistry, 2004, 14, 333-342.	1.6	10
23	Modulation of Stem Cell Progeny by Probiotics during Regeneration of Gastric Mucosal Erosions. Biology, 2021, 10, 596.	2.8	8
24	Expression of retinoid receptors in multiple cell lineages in the gastric mucosae of mice and humans. Journal of Gastroenterology and Hepatology (Australia), 2005, 20, 1892-1899.	2.8	7
25	Mouse models demonstrating the role of stem/progenitor cells in gastric carcinogenesis. Frontiers in Bioscience - Landmark, 2010, 15, 595.	3.0	7
26	Genetic polymorphisms and protein expression of P53 and BRCA1 in preneoplastic and neoplastic rat mammary glands. Oncology Reports, 2018, 39, 2193-2200.	2.6	5
27	Growth and Differentiation of Dental Stem Cells of Apical Papilla on Polycaprolactone Scaffolds. Advances in Experimental Medicine and Biology, 2018, 1077, 31-40.	1.6	4
28	Long-Term Vitamin D Deficiency Results in the Inhibition of Cell Proliferation and Alteration of Multiple Gastric Epithelial Cell Lineages in Mice. International Journal of Molecular Sciences, 2022, 23, 6684.	4.1	4
29	Effects of Diesel Exhaust Particles on Mouse Gastric Stem Cells. Life, 2020, 10, 149.	2.4	1
30	Vitamin D Is Necessary for Murine Gastric Epithelial Homeostasis. Biology, 2021, 10, 705.	2.8	1
31	Decreased acylated and total ghrelin levels in bipolar disorder patients recovering from a manic episode. BMC Psychiatry, 2022, 22, 209.	2.6	1
32	Profiling cellular bioenergetics, glutathione levels, and caspase activities in stomach biopsies of patients with upper gastrointestinal symptoms. World Journal of Gastroenterology, 2015, 21, 644.	3.3	0