Norfilza Mohd Mokhtar

List of Publications by Year in descending order

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67 papers

1,436 citations

361296 20 h-index 34 g-index

70 all docs 70 docs citations

70 times ranked

2199 citing authors

#	Article	IF	CITATIONS
1	A randomized double-blind placebo-controlled trial of probiotics in post-surgical colorectal cancer. BMC Gastroenterology, 2019, 19, 131.	0.8	144
2	Gut Microbiota and Gestational Diabetes Mellitus: A Review of Host-Gut Microbiota Interactions and Their Therapeutic Potential. Frontiers in Cellular and Infection Microbiology, 2020, 10, 188.	1.8	113
3	A 19-Gene expression signature as a predictor of survival in colorectal cancer. BMC Medical Genomics, 2016, 9, 58.	0.7	73
4	Colonic Mucosal Transcriptomic Changes in Patients with Long-Duration Ulcerative Colitis Revealed Colitis-Associated Cancer Pathways. Journal of Crohn's and Colitis, 2019, 13, 755-763.	0.6	65
5	The Effect of Probiotics (MCP® BCMC® Strains) on Hepatic Steatosis, Small Intestinal Mucosal Immune Function, and Intestinal Barrier in Patients with Non-Alcoholic Fatty Liver Disease. Nutrients, 2021, 13, 3192.	1.7	65
6	The Effect of Eurycoma Longifolia Jack on Spermatogenesis in Estrogen-Treated Rats. Clinics, 2010, 65, 93-98.	0.6	55
7	Identification of Predictive DNA Methylation Biomarkers for Chemotherapy Response in Colorectal Cancer. Frontiers in Pharmacology, 2017, 8, 47.	1.6	50
8	MicroRNA-200c and microRNA-31 regulate proliferation, colony formation, migration and invasion in serous ovarian cancer. Journal of Ovarian Research, 2015, 8, 56.	1.3	47
9	Identification of diagnostic markers in colorectal cancer via integrative epigenomics and genomics data. Oncology Reports, 2015, 34, 22-32.	1.2	44
10	Integrated Analysis of Copy Number Variation and Genome-Wide Expression Profiling in Colorectal Cancer Tissues. PLoS ONE, 2014, 9, e92553.	1.1	43
11	Irritable Bowel Syndrome, Depression, and Neurodegeneration: A Bidirectional Communication from Gut to Brain. Nutrients, 2021, 13, 3061.	1.7	41
12	Microarray profiling of secretory-phase endometrium from patients with recurrent miscarriage. Reproductive Biology, 2012, 12, 183-199.	0.9	37
13	Progestin regulates chemokine (C-X-C motif) ligand 14 transcript level in human endometrium. Molecular Human Reproduction, 2010, 16, 170-177.	1.3	35
14	Aldosterone-Producing Adenomas. Hypertension, 2017, 70, 129-136.	1.3	35
15	A four-decade analysis of the incidence trends, sociodemographic and clinical characteristics of inflammatory bowel disease patients at single tertiary centre, Kuala Lumpur, Malaysia. BMC Public Health, 2019, 19, 550.	1.2	33
16	Tocotrienol-Rich Fraction, [6]-Gingerol and Epigallocatechin Gallate Inhibit Proliferation and Induce Apoptosis of Glioma Cancer Cells. Molecules, 2014, 19, 14528-14541.	1.7	28
17	Gut Dysbiosis and Intestinal Barrier Dysfunction: Potential Explanation for Early-Onset Colorectal Cancer. Frontiers in Cellular and Infection Microbiology, 2021, 11, 744606.	1.8	28
18	Silencing of PROS1 induces apoptosis and inhibits migration and invasion of glioblastoma multiforme cells. International Journal of Oncology, 2016, 49, 2359-2366.	1.4	27

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19	Î ³ -Tocotrienol and 6-Gingerol in Combination Synergistically Induce Cytotoxicity and Apoptosis in HT-29 and SW837 Human Colorectal Cancer Cells. Molecules, 2015, 20, 10280-10297.	1.7	25
20	Recent Advances in Nanoencapsulation Systems Using PLGA of Bioactive Phenolics for Protection against Chronic Diseases. International Journal of Environmental Research and Public Health, 2019, 16, 4962.	1,2	24
21	MicroRNAs and Lymph Node Metastasis in Papillary Thyroid Cancers. Asian Pacific Journal of Cancer Prevention, 2016, 17, 25-35.	0.5	24
22	Reviewing the role of progesterone therapy in endometriosis. Gynecological Endocrinology, 2019, 35, 10-16.	0.7	23
23	Gene Expression Profiling and Cancer-Related Pathways in Type I Endometrial Carcinoma. International Journal of Gynecological Cancer, 2010, 20, 724-731.	1.2	22
24	Anti-inflammatory diet and inflammatory bowel disease: what clinicians and patients should know?. Intestinal Research, 2021, 19, 171-185.	1.0	22
25	Serum pepsinogen and gastrin-17 as potential biomarkers for pre-malignant lesions in the gastric corpus. Biomedical Reports, 2017, 7, 460-468.	0.9	19
26	Effectiveness of Sterilized Symbiotic Drink Containing Lactobacillus helveticus Comparable to Probiotic Alone in Patients with Constipation-Predominant Irritable Bowel Syndrome. Digestive Diseases and Sciences, 2020, 65, 541-549.	1.1	19
27	Gamma-tocotrienol and hydroxy-chavicol synergistically inhibits growth and induces apoptosis of human glioma cells. BMC Complementary and Alternative Medicine, 2014, 14, 213.	3.7	18
28	Potential Antioxidant and Anti-Inflammatory Effects of Spilanthes acmella and Its Health Beneficial Effects: A Review. International Journal of Environmental Research and Public Health, 2021, 18, 3532.	1.2	18
29	Laser Capture Microdissection with Genome-Wide Expression Profiling Displayed Gene Expression Signatures in Endometrioid Endometrial Cancer. Cancer Investigation, 2012, 30, 156-164.	0.6	17
30	Molecular characterization of serous ovarian carcinoma using a multigene next generation sequencing cancer panel approach. BMC Research Notes, 2014, 7, 805.	0.6	15
31	Inhibition of miR-141 and miR-200a Increase DLC-1 and ZEB2 Expression, Enhance Migration and Invasion in Metastatic Serous Ovarian Cancer. International Journal of Environmental Research and Public Health, 2020, 17, 2766.	1.2	15
32	Exploring breast carcinogenesis through integrative genomics and epigenomics analyses. International Journal of Oncology, 2014, 45, 1959-1968.	1.4	14
33	Post-transcriptional regulation of microRNAs in cancer: From prediction to validation. Oncology Reviews, 2018, 12, 344.	0.8	13
34	Gut Microbiota Signature Among Asian Post-gestational Diabetes Women Linked to Macronutrient Intakes and Metabolic Phenotypes. Frontiers in Microbiology, 2021, 12, 680622.	1.5	13
35	Human Epididymis Protein 4 Reference Intervals in a Multiethnic Asian Women Population. Asian Pacific Journal of Cancer Prevention, 2012, 13, 6391-6395.	0.5	13
36	Tocotrienols. , 0, , .		12

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37	A Hybrid One-Way ANOVA Approach for the Robust and Efficient Estimation of Differential Gene Expression with Multiple Patterns. PLoS ONE, 2015, 10, e0138810.	1.1	11
38	Delineating inflammatory bowel disease through transcriptomic studies: current review of progress and evidence. Intestinal Research, 2018, 16, 374.	1.0	10
39	Diet and Pre-Intervention Washout Modifies the Effects of Probiotics on Gestational Diabetes Mellitus: A Comprehensive Systematic Review and Meta-Analysis of Randomized Controlled Trials. Nutrients, 2021, 13, 3045.	1.7	10
40	The effect of Metformin on endometrial tumor-regulatory genes and systemic metabolic parameters in polycystic ovarian syndrome – a proof-of-concept study. Gynecological Endocrinology, 2015, 31, 286-290.	0.7	9
41	Prevalence of Subthreshold Depression Among Constipation-Predominant Irritable Bowel Syndrome Patients. Frontiers in Psychology, 2020, 11, 1936.	1.1	9
42	Molecular Characterization of Somatic Alterations in Dukes' B and C Colorectal Cancers by Targeted Sequencing. Frontiers in Pharmacology, 2017, 8, 465.	1.6	8
43	Transcriptome analysis reveals the molecular mechanisms of combined gamma-tocotrienol and hydroxychavicol in preventing the proliferation of 1321N1, SW1783, and LN18 glioma cancer cells. Journal of Physiology and Biochemistry, 2019, 75, 499-517.	1.3	8
44	An evaluation of dietary adequacy among patients with constipation-predominant irritable bowel syndrome in Malaysia. Intestinal Research, 2022, 20, 124-133.	1.0	8
45	Lifting the Veil: Characteristics, Clinical Significance, and Application of \hat{l}^2 -2-Microglobulin as Biomarkers and Its Detection with Biosensors. ACS Biomaterials Science and Engineering, 2022, 8, 3142-3161.	2.6	8
46	Incidence and clinicopathological features of colorectal cancer among multi-ethnic patients in Kuala Lumpur, Malaysia: a hospital-based retrospective analysis over two decades. PeerJ, 2021, 9, e12425.	0.9	7
47	Factors Associated with Placenta Praevia in Primigravidas and Its Pregnancy Outcome. Scientific World Journal, The, 2014, 2014, 1-6.	0.8	6
48	Sa1838 - The Clinical and Circulating Inflammatory Cytokines Effects of Probiotic Containing Lactobacillus and Bifidobacterium Strains in Patients with Colorectal Cancer: A Randomized Double Blind Controlled Trial. Gastroenterology, 2018, 154, S-414.	0.6	6
49	High throughput silencing identifies novel genes in endometrioid endometrial cancer. Taiwanese Journal of Obstetrics and Gynecology, 2018, 57, 217-226.	0.5	6
50	Oncogenic Role of miR-200c-3p in High-Grade Serous Ovarian Cancer Progression via Targeting the 3′-Untranslated Region of DLC1. International Journal of Environmental Research and Public Health, 2021, 18, 5741.	1.2	6
51	Possible Hepatoprotective Effect of Tocotrienol-Rich Fraction Vitamin E in Non-alcoholic Fatty Liver Disease in Obese Children and Adolescents. Frontiers in Pediatrics, 2021, 9, 667247.	0.9	6
52	An assessment of dietary intake, food avoidance and food beliefs in patients with ulcerative colitis of different disease status. Intestinal Research, 2020, 18, 447-458.	1.0	6
53	Preimplantation Genetic Diagnosis for \hat{l}^2 -Thalassemia Using Single-cell DNA Analysis for Codons 17 and 26 of \hat{l}^2 -globin Gene. Archives of Medical Research, 2009, 40, 1-9.	1.5	4
54	Potential molecular signatures in epithelial ovarian cancer by genome wide expression profiling. Asia-Pacific Journal of Clinical Oncology, 2016, 12, e259-e268.	0.7	4

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55	Implication of food insecurity on the gut microbiota and its potential relevance to a multiâ€ethnic population in Malaysia. JGH Open, 2022, 6, 112-119.	0.7	4
56	The Effect of Surgical Intervention of Endometriosis to CA-125 and Pain. The Malaysian Journal of Medical Sciences, 2020, 27, 7-14.	0.3	3
57	Molecular markers associated with nonepithelial ovarian cancer in formalinâ€fixed, paraffinâ€embedded specimens by genome wide expression profiling. Kaohsiung Journal of Medical Sciences, 2012, 28, 243-250.	0.8	2
58	IDDF2019-ABS-0172â€Gut microbiota shift and low fibre intake in post gestational diabetes women. , 2019, , .		2
59	IDDF2019-ABS-0227â€Manipulation of Gut Microbiota in Vitro Model of Colorectal Cancer: Strong Adherence Ability of Lactobacillus Rhamnosus. , 2019, , .		1
60	Diabetic nephropathy with and without retinopathy: comparison between urine and serum vascular endothelial growth factor. International Journal of Diabetes in Developing Countries, 0, , 1.	0.3	1
61	Chronic Consumption of Fructose Dysregulates Genes Related to Glucose and Lipid Metabolism in Prostate Tissue. Sains Malaysiana, 2018, 47, 2501-2507.	0.3	1
62	IDDF2018-ABS-0149â€Manipulation of gut microbiota in in vitro model of colorectal cancer: positive effects of lactobacillus rhamnosus against fusobacterium nucleatum., 2018,,.		0
63	IDDF2018-ABS-0203â€Modulation of intestinal dysbiosis in patients with constipation-predominant irritable bowel syndrome using lactobacillus-containing cultured milk drink. , 2018, , .		0
64	Tu1800 - Colonic Mucosal Transcriptomic Changes in Patients with Long Duration Ulcerative Colitis Revealed Colitis-Associated Cancer Pathways. Gastroenterology, 2018, 154, S-1023.	0.6	0
65	IDDF2019-ABS-0167 Identification of cancer-related exosomal mirnas in NASH-induced liver cirrhosis with hepatocellular carcinoma. , 2019, , .		0
66	IDDF2021-ABS-0187â€Exploring gut microbiota composition regulated by probiotics as a potential therapeutic target in non-alcoholic fatty liver disease patients. , 2021, , .		0
67	Mo1130 SGK2 KNOCKDOWN BY GENE EDITING PROMOTES CELL PROLIFERATION BUT SUPPRESSES CELL MIGRATION AND INVASION IN IN-VITRO MODEL OF COLITIS-ASSOCIATED CANCER. Gastroenterology, 2020, 158, S-798.	0.6	0