

Mikko Salaspuro

List of Publications by Year in Descending Order

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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.

69
papers

2,521
citations

30
h-index

49
g-index

69
ext. papers

2,730
ext. citations

4
avg, IF

5.09
L-index

#	Paper	IF	Citations
69	Expression of p53 is associated with microbial acetaldehyde production in oral squamous cell carcinoma. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021 , 131, 527-533	2	2
68	Local Acetaldehyde: Its Key Role in Alcohol-Related Oropharyngeal Cancer. <i>Visceral Medicine</i> , 2020 , 36, 167-173	2.4	5
67	Unique human cancer model for acetaldehyde based on Mendelian randomization. <i>Archives of Toxicology</i> , 2020 , 94, 2887-2888	5.8	3
66	Local Acetaldehyde-An Essential Role in Alcohol-Related Upper Gastrointestinal Tract Carcinogenesis. <i>Cancers</i> , 2018 , 10,	6.6	37
65	Alcohol, microbiome, life style influence alcohol and non-alcoholic organ damage. <i>Experimental and Molecular Pathology</i> , 2017 , 102, 162-180	4.4	33
64	ALDH2-deficiency as genetic epidemiologic and biochemical model for the carcinogenicity of acetaldehyde. <i>Regulatory Toxicology and Pharmacology</i> , 2017 , 86, 128-136	3.4	20
63	Slow-release L-cysteine capsule prevents gastric mucosa exposure to carcinogenic acetaldehyde: results of a randomised single-blinded, cross-over study of Helicobacter-associated atrophic gastritis. <i>Scandinavian Journal of Gastroenterology</i> , 2017 , 52, 230-237	2.4	5
62	Key role of local acetaldehyde in upper GI tract carcinogenesis. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2017 , 31, 491-499	2.5	19
61	Effects of ALDH2 genotype, PPI treatment and L-cysteine on carcinogenic acetaldehyde in gastric juice and saliva after intragastric alcohol administration. <i>PLoS ONE</i> , 2015 , 10, e0120397	3.7	33
60	Acetaldehyde production and microbial colonization in oral squamous cell carcinoma and oral lichenoid disease. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013 , 116, 61-8	2	43
59	Alcohol and acetaldehyde in African fermented milk mursik--a possible etiologic factor for high incidence of esophageal cancer in western Kenya. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 69-75	4	30
58	ALDH2 genotype has no effect on salivary acetaldehyde without the presence of ethanol in the systemic circulation. <i>PLoS ONE</i> , 2013 , 8, e74418	3.7	19
57	Alcohol, Acetaldehyde, and Digestive Tract Cancer 2013 , 439-457		
56	Interactions of alcohol and tobacco in gastrointestinal cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012 , 27 Suppl 2, 135-9	4	15
55	The unsuitability of split-thickness oral buccal mucosa tissue constructs to judge about the safety of ethanol-containing mouthrinses in vitro. <i>Food and Chemical Toxicology</i> , 2012 , 50, 1811-2; author reply 1813-4	4.7	
54	Rationale in diagnosis and screening of atrophic gastritis with stomach-specific plasma biomarkers. <i>Scandinavian Journal of Gastroenterology</i> , 2012 , 47, 136-47	2.4	103
53	A single sip of a strong alcoholic beverage causes exposure to carcinogenic concentrations of acetaldehyde in the oral cavity. <i>Food and Chemical Toxicology</i> , 2011 , 49, 2103-6	4.7	35

52	Acetaldehyde level in spirits from central European countries. <i>European Journal of Cancer Prevention</i> , 2011 , 20, 526-9	2	22
51	Reducing carcinogenic acetaldehyde exposure in the achlorhydric stomach with cysteine. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 516-22	3.7	14
50	Acetaldehyde and gastric cancer. <i>Journal of Digestive Diseases</i> , 2011 , 12, 51-9	3.3	57
49	Xylitol inhibits carcinogenic acetaldehyde production by <i>Candida</i> species. <i>International Journal of Cancer</i> , 2011 , 129, 2038-41	7.5	18
48	Acetaldehyde production from ethanol and glucose by non- <i>Candida albicans</i> yeasts in vitro. <i>Oral Oncology</i> , 2009 , 45, e245-8	4.4	44
47	Chronic candidosis and oral cancer in APECED-patients: production of carcinogenic acetaldehyde from glucose and ethanol by <i>Candida albicans</i> . <i>International Journal of Cancer</i> , 2009 , 124, 754-6	7.5	56
46	Acetaldehyde: a cumulative carcinogen in humans. <i>Addiction</i> , 2009 , 104, 551-3	4.6	26
45	Acetaldehyde as a common denominator and cumulative carcinogen in digestive tract cancers. <i>Scandinavian Journal of Gastroenterology</i> , 2009 , 44, 912-25	2.4	69
44	Potential mechanism for Calvados-related oesophageal cancer. <i>Food and Chemical Toxicology</i> , 2008 , 46, 476-9	4.7	37
43	Formulation and in-vivo evaluation of L-cysteine chewing gums for binding carcinogenic acetaldehyde in the saliva during smoking. <i>Journal of Pharmacy and Pharmacology</i> , 2007 , 59, 1353-8	4.8	13
42	Interrelationship between alcohol, smoking, acetaldehyde and cancer. <i>Novartis Foundation Symposium</i> , 2007 , 285, 80-9; discussion 89-96, 198-9		30
41	Acetaldehyde production from ethanol by oral streptococci. <i>Oral Oncology</i> , 2007 , 43, 181-6	4.4	126
40	Synergistic effect of alcohol drinking and smoking on in vivo acetaldehyde concentration in saliva. <i>International Journal of Cancer</i> , 2004 , 111, 480-3	7.5	150
39	Lactulose reduces intracolonic acetaldehyde concentration and ethanol elimination rate in rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2003 , 27, 1459-62	3.7	3
38	Alcohol, Acetaldehyde, and Digestive Tract Cancer 2003 , 393-411		
37	Removal of acetaldehyde from saliva by a slow-release buccal tablet of L-cysteine. <i>International Journal of Cancer</i> , 2002 , 97, 361-4	7.5	58
36	Long-Term Effects of and Physiological Responses to Nitrous Oxide Gas Treatment During Alcohol Withdrawal: A Double-Blind, Placebo-Controlled Trial. <i>Alcoholism: Clinical and Experimental Research</i> , 2002 , 26, 1816-1822	3.7	22
35	Acetaldehyde Production and Other ADH-Related Characteristics of Aerobic Bacteria Isolated From Hypochlorhydric Human Stomach. <i>Alcoholism: Clinical and Experimental Research</i> , 2001 , 25, 421-426	3.7	24

34	4-Methylpyrazole Decreases Salivary Acetaldehyde Levels in ALDH2-Deficient Subjects but Not in Subjects With Normal ALDH2. <i>Alcoholism: Clinical and Experimental Research</i> , 2001 , 25, 829-834	3.7	51
33	Acetaldehyde Production and Other ADH-Related Characteristics of Aerobic Bacteria Isolated From Hypochlorhydric Human Stomach. <i>Alcoholism: Clinical and Experimental Research</i> , 2001 , 25, 421-426	3.7	1
32	4-Methylpyrazole Decreases Salivary Acetaldehyde Levels in ALDH2-Deficient Subjects but Not in Subjects With Normal ALDH2. <i>Alcoholism: Clinical and Experimental Research</i> , 2001 , 25, 829-834	3.7	1
31	Microbially produced acetaldehyde from ethanol may increase the risk of colon cancer via folate deficiency. <i>International Journal of Cancer</i> , 2000 , 86, 169-73	7.5	103
30	Metronidazole Increases Intracolonic but Not Peripheral Blood Acetaldehyde in Chronic Ethanol-Treated Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2000 , 24, 570-575	3.7	25
29	High Salivary Acetaldehyde After a Moderate Dose of Alcohol in ALDH2-Deficient Subjects: Strong Evidence For the Local Carcinogenic Action of Acetaldehyde. <i>Alcoholism: Clinical and Experimental Research</i> , 2000 , 24, 873-877	3.7	151
28	Metronidazole Increases Intracolonic but Not Peripheral Blood Acetaldehyde in Chronic Ethanol-Treated Rats 2000 , 24, 570		1
27	High Salivary Acetaldehyde After a Moderate Dose of Alcohol in ALDH2-Deficient Subjects: Strong Evidence for the Local Carcinogenic Action of Acetaldehyde. <i>Alcoholism: Clinical and Experimental Research</i> , 2000 , 24, 873-877	3.7	9
26	Microbially produced acetaldehyde from ethanol may increase the risk of colon cancer via folate deficiency 2000 , 86, 169		2
25	Effect of Alcohol on Exercise-Induced Changes in Serum Glucose and Serum Free Fatty Acids. <i>Alcoholism: Clinical and Experimental Research</i> , 1998 , 22, 437-443	3.7	15
24	Microbial metabolism of ethanol and acetaldehyde and clinical consequences. <i>Addiction Biology</i> , 1997 , 2, 35-46	4.6	42
23	Bacteriocolonial pathway for ethanol oxidation: characteristics and implications. <i>Annals of Medicine</i> , 1996 , 28, 195-200	1.5	113
22	Role of catalase in rat gastric mucosal ethanol metabolism in vitro. <i>Alcoholism: Clinical and Experimental Research</i> , 1996 , 20, 1011-5	3.7	7
21	Purification and characterization of Helicobacter pylori alcohol dehydrogenase. <i>Alcoholism: Clinical and Experimental Research</i> , 1994 , 18, 1220-5	3.7	21
20	Biological State Markers of Alcohol Abuse. <i>Alcohol Health and Research World</i> , 1994 , 18, 131-135		7
19	Characteristics of Helicobacter pylori alcohol dehydrogenase. <i>Gastroenterology</i> , 1993 , 105, 325-30	13.3	61
18	Alcohol dehydrogenase mediated acetaldehyde production by Helicobacter pylori--a possible mechanism behind gastric injury. <i>Life Sciences</i> , 1992 , 51, 1333-7	6.8	43
17	Gamma-glutamyltransferase, aspartate and alanine aminotransferases and their ratio, mean cell volume and urinary dolichol in pregnant alcohol abusers. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1992 , 99, 287-91	3.7	21

16	Reply to Collins. <i>Alcoholism: Clinical and Experimental Research</i> , 1990 , 14, 633-633	3-7	
15	Inpatient treatment of employed alcoholics: a randomized clinical trial on Hazelden-type and traditional treatment. <i>Alcoholism: Clinical and Experimental Research</i> , 1990 , 14, 584-9	3-7	51
14	Characteristics of laboratory markers in alcohol-related organ damage. <i>Scandinavian Journal of Gastroenterology</i> , 1989 , 24, 769-80	2-4	31
13	Methanol as a marker of alcohol abuse. <i>Alcoholism: Clinical and Experimental Research</i> , 1989 , 13, 172-5	3-7	40
12	Effect of alcohol on blood dolichol concentration. <i>Alcoholism: Clinical and Experimental Research</i> , 1989 , 13, 519-22	3-7	16
11	Urinary dolichol—a new marker of alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , 1987 , 11, 525-7	3-7	27
10	Conventional and coming laboratory markers of alcoholism and heavy drinking. <i>Alcoholism: Clinical and Experimental Research</i> , 1986 , 10, 5S-12S	3-7	71
9	Plasma histamine and serum pepsinogen I concentrations in chronic myelogenous leukaemia. <i>Acta Medica Scandinavica</i> , 1985 , 217, 89-93		6
8	Increased blood acetate: a new laboratory marker of alcoholism and heavy drinking. <i>Alcoholism: Clinical and Experimental Research</i> , 1985 , 9, 468-71	3-7	56
7	Sex hormones in amenorrheic women with alcoholic liver disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1984 , 59, 133-8	5-6	55
6	Antibodies to cytokeratin filaments in patients with alcoholic liver disease. <i>Alcoholism: Clinical and Experimental Research</i> , 1984 , 8, 212-5	3-7	8
5	Gastrin-producing ovarian mucinous cystadenoma. <i>Journal of Clinical Gastroenterology</i> , 1983 , 5, 67-70	3	17
4	Determinants of blood acetaldehyde level during ethanol oxidation in chronic alcoholics. <i>Alcoholism: Clinical and Experimental Research</i> , 1983 , 7, 163-8	3-7	130
3	The disulfiram (Antabuse)-Alcohol reaction in male alcoholics: its efficient management by 4-methylpyrazole. <i>Alcoholism: Clinical and Experimental Research</i> , 1981 , 5, 528-30	3-7	60
2	Elevated blood acetaldehyde in alcoholics with accelerated ethanol elimination. <i>Pharmacology Biochemistry and Behavior</i> , 1980 , 13 Suppl 1, 119-24	3-9	97
1	Alcoholic liver damage is provoked by 4-methylpyrazole, which prolongs the influence of ethanol but reduces acetaldehyde levels. <i>Alcoholism: Clinical and Experimental Research</i> , 1979 , 3, 78-82	3-7	11