

Damodaran Vasudevan

List of Publications by Year in descending order

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78
papers

1,882
citations

318942

23
h-index

312153

41
g-index

85
all docs

85
docs citations

85
times ranked

2668
citing authors

#	ARTICLE	IF	CITATIONS
1	Somatic mutation detection efficiency in EGFR: a comparison between high resolution melting analysis and Sanger sequencing. BMC Cancer, 2020, 20, 902.	1.1	6
2	Platelet parameters in children with chromosome 22q11 deletion and conotruncal heart defects. Congenital Heart Disease, 2018, 13, 483-487.	0.0	1
3	Dietary Fats and Oxidative Stress: A Cross-Sectional Study Among Coronary Artery Disease Subjects Consuming Coconut Oil/Sunflower Oil. Indian Journal of Clinical Biochemistry, 2018, 33, 69-74.	0.9	8
4	A randomized study of coconut oil versus sunflower oil on cardiovascular risk factors in patients with stable coronary heart disease. Indian Heart Journal, 2016, 68, 498-506.	0.2	54
5	Clinical outcome of major organic acidemias – A three years follow-up study. Journal of Pediatric Biochemistry, 2015, 02, 169-176.	0.2	0
6	Elevated oxidative stress among coronary artery disease patients on statin therapy: A cross sectional study. Indian Heart Journal, 2015, 67, 227-232.	0.2	14
7	Protective role of extracts of grape skin and grape flesh on ethanol-induced oxidative stress, inflammation and histological alterations in rat brain. Archives of Physiology and Biochemistry, 2015, 121, 144-151.	1.0	3
8	Effects of long term ethanol consumption mediated oxidative stress on neovessel generation in liver. Toxicology Mechanisms and Methods, 2012, 22, 375-382.	1.3	12
9	Composition of Plasma and Atheromatous Plaque among Coronary Artery Disease Subjects Consuming Coconut Oil or Sunflower Oil as the Cooking Medium. Journal of the American College of Nutrition, 2012, 31, 392-396.	1.1	5
10	Organ Specific Tumor Markers: What's New?. Indian Journal of Clinical Biochemistry, 2012, 27, 110-120.	0.9	36
11	Various Anticoagulants and Fluoride do not Affect HbA1C Level. Indian Journal of Clinical Biochemistry, 2012, 27, 209-209.	0.9	6
12	Variation in prevalence of chromosome 22q11 deletion in subtypes of conotruncal defect in 254 children. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, e97-100.	0.7	8
13	Effects of Long Term Ethanol Consumption on Cell Death in Liver. Indian Journal of Clinical Biochemistry, 2011, 26, 84-87.	0.9	6
14	Diagnosis of Major Organic Acidurias in Children: Two Years Experience at a Tertiary Care Centre. Indian Journal of Clinical Biochemistry, 2011, 26, 347-353.	0.9	24
15	Organic Acidurias: An Updated Review. Indian Journal of Clinical Biochemistry, 2011, 26, 319-325.	0.9	46
16	Role of plasma amino acids and gaba in alcoholic and non-alcoholic fatty liver disease-a pilot study. Indian Journal of Clinical Biochemistry, 2010, 25, 37-42.	0.9	22
17	Effect of High Fat Diet Without Cholesterol Supplementation on Oxidative Stress and Lipid Peroxidation in New Zealand White Rabbits. Journal of Atherosclerosis and Thrombosis, 2010, 17, 213-218.	0.9	12
18	Effects of long-term ethanol consumption on adhesion molecules in liver. Indian Journal of Experimental Biology, 2010, 48, 394-401.	0.5	4

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19	Protective effect of resveratrol and vitamin E against ethanol-induced oxidative damage in mice: biochemical and immunological basis. Indian Journal of Biochemistry and Biophysics, 2010, 47, 32-7.	0.2	27
20	Diagnostic efficiency of amylase and type IV collagen in predicting chronic pancreatitis. Indian Journal of Clinical Biochemistry, 2009, 24, 60-64.	0.9	1
21	Comparison of lipid profile and antioxidant enzymes among south Indian men consuming coconut oil and sunflower oil. Indian Journal of Clinical Biochemistry, 2009, 24, 76-81.	0.9	16
22	Effect of exogenous L-ornithine L-aspartate on ethanol induced testicular injury in Wistar rats. Indian Journal of Clinical Biochemistry, 2009, 24, 94-97.	0.9	3
23	Clinicopathological spectrum of non-alcoholic fatty liver disease among patients in Kerala. Indian Journal of Clinical Biochemistry, 2009, 24, 155-158.	0.9	2
24	Effects of chronic ethanol consumption in blood: A time dependent study on rat. Indian Journal of Clinical Biochemistry, 2009, 24, 301-306.	0.9	17
25	Role of Polyphenols in Diet and Nutrition-An Updated Review. Current Nutrition and Food Science, 2009, 5, 149-159.	0.3	6
26	Time-dependent effects of ethanol on blood oxidative stress parameters and cytokines. Indian Journal of Biochemistry and Biophysics, 2009, 46, 116-21.	0.2	17
27	Alcohol induced effects on kidney. Indian Journal of Clinical Biochemistry, 2008, 23, 4-9.	0.9	27
28	Radioprotective effects of ocimum flavonoids on leukocyte oxidants and antioxidants in oral cancer. Indian Journal of Clinical Biochemistry, 2008, 23, 171-175.	0.9	5
29	Effects of chronic ethanol exposure on renal function tests and oxidative stress in kidney. Indian Journal of Clinical Biochemistry, 2008, 23, 341-344.	0.9	24
30	Evaluation of blood oxidative stress related parameters in alcoholic liver disease and non-alcoholic fatty liver disease. Scandinavian Journal of Clinical and Laboratory Investigation, 2008, 68, 323-334.	0.6	51
31	Genesis of hepatic fibrosis and its biochemical markers. Scandinavian Journal of Clinical and Laboratory Investigation, 2008, 68, 260-269.	0.6	34
32	Consequences of Alcohol Consumption on Neurotransmitters -An Overview. Current Neurovascular Research, 2008, 5, 266-272.	0.4	52
33	Factors of Occupational Injury: A Survey in a Chemical Company. Industrial Health, 2008, 46, 152-157.	0.4	21
34	Alcohol-induced oxidative stress. Life Sciences, 2007, 81, 177-187.	2.0	459
35	Essential factors associated with hepatic angiogenesis. Life Sciences, 2007, 81, 1555-1564.	2.0	12
36	Oxidative stress is the primary event: Effects of ethanol consumption in brain. Indian Journal of Clinical Biochemistry, 2007, 22, 99-104.	0.9	43

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37	Experimental therapeutic intervention with alpha tocopherol in ethanol induced testicular injuries in rats. Indian Journal of Clinical Biochemistry, 2007, 22, 138-142.	0.9	3
38	Positive influence of Methotrexate-Hydroxychloroquine combination on the expression of GM-CSF receptor on neutrophils of synovial fluid in rheumatoid arthritis. Indian Journal of Clinical Biochemistry, 2006, 21, 49-52.	0.9	1
39	Role of ethanol on aluminum induced biochemical changes on rat brain. Indian Journal of Clinical Biochemistry, 2006, 21, 53-57.	0.9	8
40	Effect of lecithin in the treatment of ethanol mediated free radical induced hepatotoxicity. Indian Journal of Clinical Biochemistry, 2006, 21, 62-69.	0.9	14
41	Alcohol: its health and social impact in India. The National Medical Journal of India, 2006, 19, 94-9.	0.1	45
42	Modulation of lecithin activity by vitamin-B complex to treat long term consumption of ethanol induced oxidative stress in liver. Indian Journal of Experimental Biology, 2006, 44, 791-801.	0.5	11
43	Protective effects of silymarin, a milk thistle (<i>Silybium marianum</i>) derivative on ethanol-induced oxidative stress in liver. Indian Journal of Biochemistry and Biophysics, 2006, 43, 306-11.	0.2	42
44	Monitoring oxidative stress in patients with non-alcoholic and alcoholic liver diseases. Indian Journal of Clinical Biochemistry, 2005, 20, 24-28.	0.9	24
45	Biochemical diagnosis of alcoholism. Indian Journal of Clinical Biochemistry, 2005, 20, 35-42.	0.9	49
46	Effect of ethanol on liver antioxidant defense systems: Adose dependent study. Indian Journal of Clinical Biochemistry, 2005, 20, 80-84.	0.9	47
47	Experimental therapeutic intervention with ascorbic acid in ethanol induced testicular injuries in rats. Indian Journal of Experimental Biology, 2005, 43, 172-6.	0.5	9
48	Effect of chronic ethanol administration on testicular antioxidant system and steroidogenic enzyme activity in rats. Indian Journal of Experimental Biology, 2005, 43, 445-9.	0.5	12
49	Inhibition of lipid peroxidation by botanical extracts of <i>Ocimum sanctum</i> : In vivo and in vitro studies. Life Sciences, 2004, 76, 21-28.	2.0	64
50	Biochemical markers for alcohol consumption. Indian Journal of Clinical Biochemistry, 2003, 18, 111-118.	0.9	30
51	p53 expression in oral cancer: observations of a South Indian study. Journal of Experimental and Clinical Cancer Research, 2003, 22, 447-51.	0.4	3
52	Viruses in human oral cancers. Journal of Experimental and Clinical Cancer Research, 1998, 17, 27-31.	0.4	2
53	Virology and immunology of HIV infection. Indian Journal of Dermatology, Venereology and Leprology, 1997, 63, 153-6.	0.2	1
54	Oncogenes and oncogenic viruses. Indian Journal of Clinical Biochemistry, 1996, 11, 3-6.	0.9	0

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55	Purification and some properties of a lectin from the seeds of <i>Trichosanthes anguina</i> . <i>Biologia Plantarum</i> , 1995, 37, 417.	1.9	1
56	Defective Interleukin - 2 R Gene Expression in Gastric Carcinoma Patients. <i>Immunological Investigations</i> , 1995, 24, 565-571.	1.0	1
57	Frequent Detection of Human Herpesvirus 6 in Oral Carcinoma. <i>Journal of the National Cancer Institute</i> , 1994, 86, 1792-1794.	3.0	36
58	Augmentation of murine natural killer cell and antibody dependent cellular cytotoxicity activities by <i>Phyllanthus emblica</i> , a new immunomodulator. <i>Journal of Ethnopharmacology</i> , 1994, 44, 55-60.	2.0	81
59	WR-1065 as a chemoprotector in Adriamycin chemotherapy. <i>Cancer Letters</i> , 1994, 81, 171-175.	3.2	3
60	Immunological phenomena in human oral carcinoma in India. <i>European Journal of Cancer Part B, Oral Oncology</i> , 1993, 29, 181-185.	0.9	3
61	Prognostic significance of karyotype analysis in children with acute lymphoblastic leukemia. <i>Hematological Oncology</i> , 1992, 10, 339-344.	0.8	9
62	Detection of herpes simplex virus type-2 DNA and human papilloma virus DNA sequences in cervical carcinoma tissue by molecular hybridization. <i>Journal of Experimental Pathology</i> , 1992, 6, 55-64.	0.0	3
63	Effect of a preparation from <i>Viscum album</i> on tumor development in vitro and in mice. <i>Journal of Ethnopharmacology</i> , 1990, 29, 35-41.	2.0	56
64	Chromosome abnormalities in squamous cell carcinoma of the human oral cavity. <i>Neoplasma</i> , 1990, 37, 191-7.	0.7	7
65	An alternative pathogenetic pathway for oral submucous fibrosis (OSMF). <i>Medical Hypotheses</i> , 1989, 30, 35-37.	0.8	42
66	Presence of a receptor for the active component of iscador in ascites fluid of tumour bearing mice. <i>Cancer Letters</i> , 1989, 48, 223-227.	3.2	1
67	Assessment of immunological parameters during tumour development in a murine model. <i>Indian Journal of Experimental Biology</i> , 1989, 27, 497-501.	0.5	3
68	Isolation and identification of a tumour reducing component from mistletoe extract (IsCADOR). <i>Cancer Letters</i> , 1988, 41, 307-314.	3.2	52
69	Tissue binding patterns of lectins in premalignant and malignant lesions of the oral cavity. <i>Journal of Experimental Pathology</i> , 1987, 3, 295-304.	0.0	4
70	Serum immunoglobulins in patients with carcinoma of the oral cavity, uterine cervix and breast. <i>Cancer Immunology, Immunotherapy</i> , 1986, 22, 76-9.	2.0	20
71	High affinity rosette forming cells in carcinoma of the oral cavity, uterine cervix and breast. <i>Cancer Letters</i> , 1985, 27, 339-345.	3.2	8
72	Leucocyte adherence inhibition assay (LAI) in cancer of the oral cavity. <i>European Journal of Cancer & Clinical Oncology</i> , 1984, 20, 891-897.	0.9	8

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73	Quantitation of Fc receptor-bearing T-lymphocytes (TG and TM) in oral cancer. Cancer, 1983, 52, 1837-1840.	2.0	17
74	Prevalence of antibodies against herpes simplex and adenovirus in oral and cervical cancer patients--a preliminary report. Indian Journal of Medical Research, 1982, 75, 590-2.	0.4	2
75	Detection and quantitation of immunoglobulins associated with tumours of the human oral cavity. Indian Journal of Cancer, 1982, 19, 44-6.	0.2	2
76	A statistical analysis of cancer registered at the Regional Cancer Centre, Trivandrum. Indian Journal of Cancer, 1982, 19, 189-96.	0.2	7
77	Detection of cytotoxic T lymphocytes in the EL4 mouse leukemia system: Increased activity of immune spleen and peritoneal cells following preincubation and cell fractionation procedures. International Journal of Cancer, 1974, 14, 301-313.	2.3	20
78	Immunoglobulins in carcinoma cervix. Indian Journal of Medical Research, 1971, 59, 1653-9.	0.4	1