

Suresh Govatati

List of Publications by Year in descending order

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papers

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32
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32
docs citations

32
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778
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial Control Region Alterations and Breast Cancer Risk: A Study in South Indian Population. PLoS ONE, 2014, 9, e85363.	2.5	52
2	Mutations in the PTEN tumor gene and risk of endometriosis: a caseâ€“control study. Human Reproduction, 2014, 29, 324-336.	0.9	48
3	An interleukin-6 gene promoter polymorphism is associated with polycystic ovary syndrome in South Indian women. Journal of Assisted Reproduction and Genetics, 2013, 30, 1541-1546.	2.5	43
4	Association of E-cadherin single nucleotide polymorphisms with the increased risk of endometriosis in Indian women. Molecular Human Reproduction, 2012, 18, 280-287.	2.8	36
5	Impact of mitochondrial DNA copy number and displacement loop alterations on polycystic ovary syndrome risk in south Indian women. Mitochondrion, 2019, 44, 35-40.	3.4	35
6	Mitochondrial Genome Variations in Advanced Stage Endometriosis: A Study in South Indian Population. PLoS ONE, 2012, 7, e40668.	2.5	30
7	Mitochondrial displacement loop alterations are associated with endometriosis. Fertility and Sterility, 2013, 99, 1980-1986.e9.	1.0	29
8	p53 and Risk of Endometriosis in Indian Women. Genetic Testing and Molecular Biomarkers, 2012, 16, 865-873.	0.7	28
9	The VEGF +405 G>C 5' untranslated region polymorphism and risk of PCOS: a study in the South Indian Women. Journal of Assisted Reproduction and Genetics, 2014, 31, 1383-1389.	2.5	28
10	Vitamin D receptor gene polymorphisms and risk of polycystic ovary syndrome in South Indian women. Gynecological Endocrinology, 2018, 34, 161-165.	1.7	26
11	NFATc1-E2F1-LMCD1â€“Mediated IL-33 Expression by Thrombin Is Required for Injury-Induced Neointima Formation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1212-1226.	2.4	25
12	Molecular Pathogenesis of Endometriosis; Toll-Like Receptor-4 A896G (D299G) Polymorphism: A Novel Explanation. Genetic Testing and Molecular Biomarkers, 2011, 15, 181-184.	0.7	23
13	Contribution of cyclin D1 (CCND1) and E-cadherin (CDH1) alterations to colorectal cancer susceptibility: a caseâ€“control study. Tumor Biology, 2014, 35, 12059-12067.	1.8	22
14	Polymorphisms in the TFAM and PGC1- β genes and their association with polycystic ovary syndrome among South Indian women. Gene, 2018, 641, 129-136.	2.2	20
15	Association of E-Cadherin Single-Nucleotide Polymorphisms with the Increased Risk of Breast Cancer: A Study in South Indian Women. Genetic Testing and Molecular Biomarkers, 2013, 17, 494-500.	0.7	18
16	TP53 alterations and colorectal cancer predisposition in south Indian population: A case-control study. Tumor Biology, 2014, 35, 2303-2311.	1.8	17
17	Manganese-superoxide dismutase (Mn-SOD) overexpression is a common event in colorectal cancers with mitochondrial microsatellite instability. Tumor Biology, 2016, 37, 10357-10364.	1.8	15
18	Mitochondrial NADH:ubiquinone oxidoreductase alterations are associated with endometriosis. Mitochondrion, 2013, 13, 782-790.	3.4	14

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19	Analysis of Connexin37 gene C1019T polymorphism and PCOS susceptibility in South Indian population: caseâ€“control study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 196, 17-20.	1.1	14
20	Influence of tumour suppressor gene (TP53, BRCA1 and BRCA2) polymorphisms on polycystic ovary syndrome in South Indian women. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 227, 13-18.	1.1	14
21	Myristoylation of LMCD1 Leads to Its Species-Specific Derepression of E2F1 and NFATc1 in the Modulation of CDC6 and IL-33 Expression During Development of Vascular Lesions. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 1256-1274.	2.4	14
22	Association of mitochondrial displacement loop polymorphisms with risk of colorectal cancer in south Indian population. Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis, 2017, 28, 632-637.	0.7	12
23	Thrombin-Par1 signaling axis disrupts COP9 signalosome subunit 3-mediated ABCA1 stabilization in inducing foam cell formation and atherogenesis. Cell Death and Differentiation, 2021, 28, 780-798.	11.2	12
24	Therapeutic effect of green tea extract on alcohol induced hepatic mitochondrial DNA damage in albino wistar rats. Journal of Advanced Research, 2017, 8, 289-295.	9.5	11
25	Mitochondrial genome variations in advanced stage breast cancer: A caseâ€“control study. Mitochondrion, 2013, 13, 372-378.	3.4	10
26	BRCA1 alterations are associated with endometriosis, but BRCA2 alterations show no detectable endometriosis risk: a study in Indian population. Journal of Assisted Reproduction and Genetics, 2015, 32, 277-285.	2.5	7
27	Influence of autocrine growth hormone on NF- κ B activation leading to epithelialâ€“mesenchymal transition of mammary carcinoma. Tumor Biology, 2017, 39, 101042831771912.	1.8	5
28	Association of genetic variations in phosphatase and tensin homolog (PTEN) gene with polycystic ovary syndrome in South Indian women: a case control study. Archives of Gynecology and Obstetrics, 2020, 302, 1033-1040.	1.7	2
29	A QUICK AND EASY METHOD FOR THE ISOLATION OF PERIPHERAL BLOOD MONONUCLEAR CELLS FROM WHOLE BLOOD BY DENSITY GRADIENT CENTRIFUGATION USING HISEP LSM MEDIUM.. International Journal of Advanced Research, 2016, 4, 1774-1778.	0.0	2
30	Novel role of xanthine oxidase-dependent H ₂ O ₂ production in 12/15-lipoxygenase-mediated de novo lipogenesis, triglyceride biosynthesis and weight gain. Redox Biology, 2021, 47, 102163.	9.0	0
31	Association of eNOS and STAT6 Gene Polymorphisms with the Susceptibility of Polycystic Ovary Syndrome in South Indian Women. Journal of Biomedical Research & Environmental Sciences, 2022, 3, 007-013.	0.2	0