## Suresh Govatati

## 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.

30 467 14 20 g-index

32 541 4 3.33 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
30	Association of eNOS and STAT6 Gene Polymorphisms with the Susceptibility of Polycystic Ovary Syndrome in South Indian Women. <i>Journal of Biomedical Research &amp; Environmental Sciences</i> , <b>2022</b> , 3, 00	07-0-13	
29	Novel role of xanthine oxidase-dependent HO production in 12/15-lipoxygenase-mediated de novo lipogenesis, triglyceride biosynthesis and weight gain. <i>Redox Biology</i> , <b>2021</b> , 47, 102163	11.3	
28	Thrombin-Par1 signaling axis disrupts COP9 signalosome subunit 3-mediated ABCA1 stabilization in inducing foam cell formation and atherogenesis. <i>Cell Death and Differentiation</i> , <b>2021</b> , 28, 780-798	12.7	3
27	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. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> <b>2020</b> , 40, 1256-1274	9.4	6
26	Association of genetic variations in phosphatase and tensin homolog (PTEN) gene with polycystic ovary syndrome in South Indian women: a case control study. <i>Archives of Gynecology and Obstetrics</i> , <b>2020</b> , 302, 1033-1040	2.5	2
25	NFATc1-E2F1-LMCD1-Mediated IL-33 Expression by Thrombin Is Required for Injury-Induced Neointima Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2019</b> , 39, 1212-1226	9.4	10
24	Impact of mitochondrial DNA copy number and displacement loop alterations on polycystic ovary syndrome risk in south Indian women. <i>Mitochondrion</i> , <b>2019</b> , 44, 35-40	4.9	18
23	Polymorphisms in the TFAM and PGC1-Igenes and their association with polycystic ovary syndrome among South Indian women. <i>Gene</i> , <b>2018</b> , 641, 129-136	3.8	14
22	Vitamin D receptor gene polymorphisms and risk of polycystic ovary syndrome in South Indian women. <i>Gynecological Endocrinology</i> , <b>2018</b> , 34, 161-165	2.4	20
21	Influence of tumour suppressor gene (TP53, BRCA1 and BRCA2) polymorphisms on polycystic ovary syndrome in South Indian women. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2018</b> , 227, 13-18	2.4	9
20	Association of mitochondrial displacement loop polymorphisms with risk of colorectal cancer in south Indian population. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , <b>2017</b> , 28, 632-637	1.3	12
19	Therapeutic effect of green tea extract on alcohol induced hepatic mitochondrial DNA damage in albino wistar rats. <i>Journal of Advanced Research</i> , <b>2017</b> , 8, 289-295	13	9
18	Influence of autocrine growth hormone on NF- <b>B</b> activation leading to epithelial-mesenchymal transition of mammary carcinoma. <i>Tumor Biology</i> , <b>2017</b> , 39, 1010428317719121	2.9	3
17	Manganese-superoxide dismutase (Mn-SOD) overexpression is a common event in colorectal cancers with mitochondrial microsatellite instability. <i>Tumor Biology</i> , <b>2016</b> , 37, 10357-64	2.9	12
16	Analysis of Connexin37 gene C1019T polymorphism and PCOS susceptibility in South Indian population: case-control study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2016</b> , 196, 17-20	2.4	13
15	BRCA1 alterations are associated with endometriosis, but BRCA2 alterations show no detectable endometriosis risk: a study in Indian population. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2015</b> , 32, 277-85	3.4	7
14	TP53 alterations and colorectal cancer predisposition in south Indian population: a case-control study. <i>Tumor Biology</i> , <b>2014</b> , 35, 2303-11	2.9	16

## LIST OF PUBLICATIONS

13	Mutations in the PTEN tumor gene and risk of endometriosis: a case-control study. <i>Human Reproduction</i> , <b>2014</b> , 29, 324-36	5.7	42
12	The VEGF +405 G>C 5Tuntranslated region polymorphism and risk of PCOS: a study in the South Indian Women. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2014</b> , 31, 1383-9	3.4	26
11	Mitochondrial control region alterations and breast cancer risk: a study in South Indian population. <i>PLoS ONE</i> , <b>2014</b> , 9, e85363	3.7	38
10	Contribution of cyclin D1 (CCND1) and E-cadherin (CDH1) alterations to colorectal cancer susceptibility: a case-control study. <i>Tumor Biology</i> , <b>2014</b> , 35, 12059-67	2.9	18
9	Mitochondrial displacement loop alterations are associated with endometriosis. <i>Fertility and Sterility</i> , <b>2013</b> , 99, 1980-6.e9	4.8	21
8	Association of E-cadherin single-nucleotide polymorphisms with the increased risk of breast cancer: a study in South Indian women. <i>Genetic Testing and Molecular Biomarkers</i> , <b>2013</b> , 17, 494-500	1.6	14
7	Mitochondrial genome variations in advanced stage breast cancer: a case-control study. <i>Mitochondrion</i> , <b>2013</b> , 13, 372-8	4.9	8
6	An interleukin-6 gene promoter polymorphism is associated with polycystic ovary syndrome in South Indian women. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2013</b> , 30, 1541-6	3.4	33
5	Mitochondrial NADH:ubiquinone oxidoreductase alterations are associated with endometriosis. <i>Mitochondrion</i> , <b>2013</b> , 13, 782-90	4.9	9
4	Mitochondrial genome variations in advanced stage endometriosis: a study in South Indian population. <i>PLoS ONE</i> , <b>2012</b> , 7, e40668	3.7	27
3	Association of E-cadherin single nucleotide polymorphisms with the increased risk of endometriosis in Indian women. <i>Molecular Human Reproduction</i> , <b>2012</b> , 18, 280-7	4.4	33
2	p53 and risk of endometriosis in Indian women. <i>Genetic Testing and Molecular Biomarkers</i> , <b>2012</b> , 16, 865	-736	26
1	Molecular pathogenesis of endometriosis; Toll-like receptor-4 A896G (D299G) polymorphism: a novel explanation. <i>Genetic Testing and Molecular Biomarkers</i> , <b>2011</b> , 15, 181-4	1.6	17