

# Gunjan Guha

## 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.

50  
papers

3,281  
citations

20  
h-index

53  
g-index

53  
ext. papers

3,917  
ext. citations

5.6  
avg, IF

4.26  
L-index

#	Paper	IF	Citations
50	Oxidative Stress in Orchestrating Genomic Instability-Associated Cancer Progression <b>2022</b> , 841-857		
49	Oxidative Dyshomeostasis in the Mitochondria <b>2022</b> , 1083-1101		
48	Hormetic effect of low doses of rapamycin triggers anti-aging cascades in WRL-68 cells by modulating an mTOR-mitochondria cross-talk. <i>Molecular Biology Reports</i> , <b>2021</b> , 49, 463	2.8	0
47	Oxidative Stress in Orchestrating Genomic Instability-Associated Cancer Progression <b>2021</b> , 1-18		
46	Oxidative Dyshomeostasis in the Mitochondria <b>2021</b> , 1-19		
45	Microtubule motors in centrosome homeostasis: A target for cancer therapy?. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , <b>2021</b> , 1875, 188524	11.2	3
44	Hexavalent chromium-induced autophagic death of WRL-68 cells is mitigated by aqueous extract of <i>L. seeds</i> . <i>3 Biotech</i> , <b>2020</b> , 10, 191	2.8	6
43	A novel indenone derivative selectively induces senescence in MDA-MB-231 (breast adenocarcinoma) cells. <i>Chemico-Biological Interactions</i> , <b>2020</b> , 331, 109250	5	2
42	Friend turned foe: A curious case of disrupted endosymbiotic homeostasis promoting the Warburg effect in sepsis. <i>Medical Hypotheses</i> , <b>2020</b> , 141, 109702	3.8	2
41	Gene therapy for the mitochondrial genome: Purging mutations, pacifying ailments. <i>Mitochondrion</i> , <b>2019</b> , 46, 195-208	4.9	4
40	Cancer chemotherapeutics in rheumatoid arthritis: A convoluted connection. <i>Biomedicine and Pharmacotherapy</i> , <b>2018</b> , 102, 894-911	7.5	11
39	CNS Hemangiopericytoma: A Systematic Review of 523 Patients. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2017</b> , 40, 223-227	2.7	47
38	Cancer nanotheranostics: Strategies, promises and impediments. <i>Biomedicine and Pharmacotherapy</i> , <b>2016</b> , 84, 291-304	7.5	57
37	Broad targeting of resistance to apoptosis in cancer. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S78-S103	3.7	368
36	Cancer prevention and therapy through the modulation of the tumor microenvironment. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S199-S223	12.7	201
35	Genomic instability in human cancer: Molecular insights and opportunities for therapeutic attack and prevention through diet and nutrition. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S5-S24	12.7	175
34	Sustained proliferation in cancer: Mechanisms and novel therapeutic targets. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S25-S54	12.7	321

33	Therapeutic targeting of replicative immortality. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S104-S128	12.7	40
32	A multi-targeted approach to suppress tumor-promoting inflammation. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S151-S184	12.7	76
31	Influence of Rituximab on Central Nervous System Relapse in Diffuse Large B-Cell Lymphoma and Role of Prophylaxis--A Systematic Review of Prospective Studies. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , <b>2015</b> , 15, 451-7	2	26
30	Immune evasion in cancer: Mechanistic basis and therapeutic strategies. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S185-S198	12.7	738
29	Tissue invasion and metastasis: Molecular, biological and clinical perspectives. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S244-S275	12.7	312
28	Designing a broad-spectrum integrative approach for cancer prevention and treatment. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S276-S304	12.7	179
27	Novel Pactamycin Analogs Induce p53 Dependent Cell-Cycle Arrest at S-Phase in Human Head and Neck Squamous Cell Carcinoma (HNSCC) Cells. <i>PLoS ONE</i> , <b>2015</b> , 10, e0125322	3.7	20
26	Broad targeting of angiogenesis for cancer prevention and therapy. <i>Seminars in Cancer Biology</i> , <b>2015</b> , 35 Suppl, S224-S243	12.7	314
25	Gender specific mortality in diffuse large B cell lymphoma patients receiving R-CHOP.. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, e19523-e19523	2.2	1
24	Impact of pre-treatment absolute lymphocyte count, absolute monocyte count and their ratio on survival in diffuse large B cell lymphoma.. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, e19521-e19521	2.2	
23	Phenolic constituents in the polar extracts of Lawsonia inermis mitigate antimycin A-induced mitochondrial degenerative cascades in Hep3B cells. <i>Biomedicine and Preventive Nutrition</i> , <b>2014</b> , 4, 151-159		
22	Secondary CNS Relapse in DLBCL in the Rituximab Era - an Analysis of Prospective Studies. <i>Blood</i> , <b>2014</b> , 124, 1644-1644	2.2	1
21	Comparing newer oral anti-platelets prasugrel and ticagrelor in reduction of ischemic events-evidence from a network meta-analysis. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2013</b> , 36, 223-32 <sup>5.1</sup>		29
20	Co-deposition and distribution of arsenic and oxidizable organic carbon in the sedimentary basin of West Bengal, India. <i>Journal of Analytical Science and Technology</i> , <b>2013</b> , 4,	3.4	1
19	Isolation and bioactivity evaluation of two metabolites from the methanolic extract of Oroxyllum indicum stem bark. <i>Asian Pacific Journal of Tropical Biomedicine</i> , <b>2012</b> , 2, S7-S11	1.4	10
18	Delayed cutaneous wound healing and aberrant expression of hair follicle stem cell markers in mice selectively lacking Ctip2 in epidermis. <i>PLoS ONE</i> , <b>2012</b> , 7, e29999	3.7	43
17	Selective ablation of Ctip2/Bcl11b in epidermal keratinocytes triggers atopic dermatitis-like skin inflammatory responses in adult mice. <i>PLoS ONE</i> , <b>2012</b> , 7, e51262	3.7	27
16	Antioxidant and anti-neoplastic activities of Picrorhiza kurroa extracts. <i>Food and Chemical Toxicology</i> , <b>2011</b> , 49, 363-9	4.7	66

15	Association of involvement of major branches of coronary arteries with development of ventricular arrhythmias in the catheterization laboratory. <i>Journal of Cardiovascular Medicine</i> , <b>2011</b> , 12, 821-3	1.9	2
14	Pre-procedural Elevated White Blood Cell Count and Neutrophil-Lymphocyte (N/L) Ratio are Predictors of Ventricular Arrhythmias During Percutaneous Coronary Intervention. <i>Cardiovascular &amp; Hematological Disorders Drug Targets</i> , <b>2011</b> , 11, 58-60	1.1	19
13	Therapeutic Potential of Polar and Non-Polar Extracts of <i>Cyanthillium cinereum</i> In Vitro. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2011</b> , 2011, 784826	2.3	13
12	Antioxidant and Anti-Cancer Potentials of <i>Rheum emodi</i> Rhizome Extracts. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2011</b> , 2011, 697986	2.3	44
11	Antioxidant Activity of <i>Lawsonia inermis</i> Extracts Inhibits Chromium(VI)-Induced Cellular and DNA Toxicity. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2011</b> , 2011, 576456	2.3	15
10	Cardiac resynchronization therapy for non-ischemic cardiomyopathy-immediate changes in QRS duration, with left bundle branch block pattern on electrocardiogram. <i>The American Heart Hospital Journal</i> , <b>2011</b> , 9, E41-3		
9	Therapeutic Potentials of <i>Oroxylum indicum</i> Bark Extracts. <i>Chinese Journal of Natural Medicines</i> , <b>2010</b> , 8, 121-126	2.8	2
8	Aqueous extract of <i>Phyllanthus amarus</i> inhibits chromium(VI)-induced toxicity in MDA-MB-435S cells. <i>Food and Chemical Toxicology</i> , <b>2010</b> , 48, 396-401	4.7	36
7	Therapeutic potential of <i>Acalypha fruticosa</i> . <i>Food and Chemical Toxicology</i> , <b>2010</b> , 48, 1709-13	4.7	9
6	Polyphenolic constituents of methanolic and aqueous extracts of <i>Vitex negundo</i> render protection to Hep3B cells against oxidative cytotoxicity. <i>Food and Chemical Toxicology</i> , <b>2010</b> , 48, 2133-8	4.7	10
5	Antimycin A-induced mitochondrial apoptotic cascade is mitigated by phenolic constituents of <i>Phyllanthus amarus</i> aqueous extract in Hep3B cells. <i>Food and Chemical Toxicology</i> , <b>2010</b> , 48, 3449-57	4.7	12
4	Therapeutic efficacies of <i>Coriandrum sativum</i> aqueous extract against metronidazole-induced genotoxicity in <i>Channa punctatus</i> peripheral erythrocytes. <i>Food and Chemical Toxicology</i> , <b>2010</b> , 48, 3458-61	4.7	16
3	Therapeutic Potentials of <i>Oroxylum indicum</i> Bark Extracts. <i>Chinese Journal of Natural Medicines</i> , <b>2010</b> , 8, 121-126	2.8	12
2	Trend of Arsenic Pollution and Subsequent Bioaccumulation in <i>Oryza sativa</i> and <i>Corchorus capsularis</i> in Bengal Delta. <i>International Letters of Natural Sciences</i> , 21, 1-9		7
1	Dosage and Temporal Dependent Arsenic-Induced Mortality in <i>Ceriodaphnia dubia</i> : an Effective Biomarker for Arsenic Pollution. <i>International Letters of Natural Sciences</i> , 7, 30-34		