

# Guang Yang

## List of Publications by Year in descending order

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77  
papers

6,196  
citations

156536

32  
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78623

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81  
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81  
docs citations

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times ranked

5281  
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural history of Waldenström macroglobulinemia following acquired resistance to ibrutinib monotherapy. <i>Haematologica</i> , 2022, 107, 1163-1171.	1.7	11
2	Long-term follow-up of ibrutinib monotherapy in treatment-naive patients with Waldenstrom macroglobulinemia. <i>Leukemia</i> , 2022, 36, 532-539.	3.3	50
3	Venetoclax in Previously Treated Waldenström Macroglobulinemia. <i>Journal of Clinical Oncology</i> , 2022, 40, 63-71.	0.8	53
4	A new role for the SRC family kinase HCK as a driver of SYK activation in MYD88 mutated lymphomas. <i>Blood Advances</i> , 2022, 6, 3332-3338.	2.5	4
5	Partial response or better at six months is prognostic of superior progression-free survival in Waldenström macroglobulinaemia patients treated with ibrutinib. <i>British Journal of Haematology</i> , 2021, 192, 542-550.	1.2	8
6	Long-Term Follow-Up of Ibrutinib Monotherapy in Symptomatic, Previously Treated Patients With Waldenström Macroglobulinemia. <i>Journal of Clinical Oncology</i> , 2021, 39, 565-575.	0.8	98
7	Coronavirus diseases 2019 and kidney injury: a brief review based on current evidence. <i>Chinese Medical Journal</i> , 2021, 134, 993-995.	0.9	0
8	Epigenetic targeting of Waldenström macroglobulinemia cells with BET inhibitors synergizes with BCL2 or histone deacetylase inhibition. <i>Epigenomics</i> , 2021, 13, 129-144.	1.0	7
9	Bone marrow involvement and subclonal diversity impairs detection of mutated <i>CXCR4</i> by diagnostic next-generation sequencing in Waldenström macroglobulinaemia. <i>British Journal of Haematology</i> , 2021, 194, 730-733.	1.2	16
10	Cell-free DNA analysis for detection of <i>MYD88</i> <sup>L265P</sup> and <i>CXCR4</i> <sup>S338X</sup> mutations in Waldenström macroglobulinemia. <i>American Journal of Hematology</i> , 2021, 96, E250-E253.	2.0	8
11	The HCK/BTK inhibitor KIN-8194 is active in MYD88-driven lymphomas and overcomes mutated BTK <sup>Cys481</sup> ibrutinib resistance. <i>Blood</i> , 2021, 138, 1966-1979.	0.6	16
12	Phase 1 study of ibrutinib and the CXCR4 antagonist ulocuplumab in CXCR4-mutated Waldenström macroglobulinemia. <i>Blood</i> , 2021, 138, 1535-1539.	0.6	32
13	Diagnostic Next-generation Sequencing Frequently Fails to Detect MYD88L265P in Waldenström Macroglobulinemia. <i>HemaSphere</i> , 2021, 5, e624.	1.2	15
14	The clinical and genetic research of Waardenburg syndrome type I and II in Chinese families. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 130, 109806.	0.4	5
15	Comparative genomics of CXCR4MUT and CXCR4WT single cells in Waldenström's macroglobulinemia. <i>Blood Advances</i> , 2020, 4, 4550-4553.	2.5	3
16	Response and Survival Outcomes to Ibrutinib Monotherapy for Patients With Waldenström Macroglobulinemia on and off Clinical Trials. <i>HemaSphere</i> , 2020, 4, e363.	1.2	12
17	Ixazomib, dexamethasone, and rituximab in treatment-naive patients with Waldenström macroglobulinemia: long-term follow-up. <i>Blood Advances</i> , 2020, 4, 3952-3959.	2.5	35
18	Meta-analysis of association between CT-based features and tumor spread through air spaces in lung adenocarcinoma. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 243.	0.4	9

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19	The BTK inhibitor ibrutinib may protect against pulmonary injury in COVID-19 infected patients. <i>Blood</i> , 2020, 135, 1912-1915.	0.6	253
20	Genomic Landscape of Waldenström Macroglobulinemia and Its Impact on Treatment Strategies. <i>Journal of Clinical Oncology</i> , 2020, 38, 1198-1208.	0.8	103
21	Genomic evolution of ibrutinib-resistant clones in Waldenström macroglobulinaemia. <i>British Journal of Haematology</i> , 2020, 189, 1165-1170.	1.2	23
22	CXCR4 mutational status does not impact outcomes in patients with Waldenström macroglobulinemia treated with proteasome inhibitors. <i>American Journal of Hematology</i> , 2020, 95, E95-E98.	2.0	12
23	A matched case-control study comparing features, treatment and outcomes between patients with non-IgM lymphoplasmacytic lymphoma and Waldenström macroglobulinemia. <i>Leukemia and Lymphoma</i> , 2020, 61, 1388-1394.	0.6	9
24	SYK is activated by mutated MYD88 and drives pro-survival signaling in MYD88 driven B-cell lymphomas. <i>Blood Cancer Journal</i> , 2020, 10, 12.	2.8	34
25	Expression of the prosurvival kinase HCK requires PAX5 and mutated MYD88 signaling in MYD88-driven B-cell lymphomas. <i>Blood Advances</i> , 2020, 4, 141-153.	2.5	13
26	CXCR4 mutation subtypes impact response and survival outcomes in patients with Waldenström macroglobulinaemia treated with ibrutinib. <i>British Journal of Haematology</i> , 2019, 187, 356-363.	1.2	73
27	Prognostic Impact of Tumor Spread Through Air Spaces in Non-small Cell Lung Cancers: a Meta-Analysis Including 3564 Patients. <i>Pathology and Oncology Research</i> , 2019, 25, 1303-1310.	0.9	43
28	Human MYD88L265P is insufficient by itself to drive neoplastic transformation in mature mouse B cells. <i>Blood Advances</i> , 2019, 3, 3360-3374.	2.5	25
29	CXCR4 S338X clonality is an important determinant of ibrutinib outcomes in patients with Waldenström macroglobulinemia. <i>Blood Advances</i> , 2019, 3, 2800-2803.	2.5	27
30	Long survival in patients with Waldenström macroglobulinaemia diagnosed at a young age. <i>British Journal of Haematology</i> , 2019, 185, 799-802.	1.2	4
31	Low levels of von Willebrand markers associate with high serum IgM levels and improve with response to therapy, in patients with Waldenström macroglobulinaemia. <i>British Journal of Haematology</i> , 2019, 184, 1011-1014.	1.2	19
32	Response and survival for primary therapy combination regimens and maintenance rituximab in Waldenström macroglobulinaemia. <i>British Journal of Haematology</i> , 2018, 181, 77-85.	1.2	41
33	BTKCys481Ser drives ibrutinib resistance via ERK1/2 and protects BTK wild-type MYD88-mutated cells by a paracrine mechanism. <i>Blood</i> , 2018, 131, 2047-2059.	0.6	61
34	Prospective Clinical Trial of Ixazomib, Dexamethasone, and Rituximab as Primary Therapy in Waldenström Macroglobulinemia. <i>Clinical Cancer Research</i> , 2018, 24, 3247-3252.	3.2	57
35	MYD88 mutated and wild-type Waldenström Macroglobulinemia: characterization of chromosome 6q gene losses and their mutual exclusivity with mutations in CXCR4. <i>Haematologica</i> , 2018, 103, e408-e411.	1.7	30
36	MYD88 wild-type Waldenström Macroglobulinaemia: differential diagnosis, risk of histological transformation, and overall survival. <i>British Journal of Haematology</i> , 2018, 180, 374-380.	1.2	83

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37	Ibrutinib Monotherapy in Symptomatic, Treatment-Naïve Patients With Waldenström Macroglobulinemia. <i>Journal of Clinical Oncology</i> , 2018, 36, 2755-2761.	0.8	142
38	Genomic Landscape of Waldenström Macroglobulinemia. <i>Hematology/Oncology Clinics of North America</i> , 2018, 32, 745-752.	0.9	16
39	A Novel HCK Inhibitor Kin-8193 Blocks BTK Activity in BTKCys481 Mutated Ibrutinib Resistant B-Cell Lymphomas Driven By Mutated MYD88. <i>Blood</i> , 2018, 132, 40-40.	0.6	9
40	Insights into the genomic landscape of MYD88 wild-type Waldenström macroglobulinemia. <i>Blood Advances</i> , 2018, 2, 2937-2946.	2.5	72
41	Acquired mutations associated with ibrutinib resistance in Waldenström macroglobulinemia. <i>Blood</i> , 2017, 129, 2519-2525.	0.6	115
42	Serum IgM level as predictor of symptomatic hyperviscosity in patients with Waldenström macroglobulinaemia. <i>British Journal of Haematology</i> , 2017, 177, 717-725.	1.2	58
43	Novel approaches to targeting MYD88 in Waldenström macroglobulinemia. <i>Expert Review of Hematology</i> , 2017, 10, 739-744.	1.0	6
44	CXCL13 levels are elevated in patients with Waldenström macroglobulinemia, and are predictive of major response to ibrutinib. <i>Haematologica</i> , 2017, 102, e452-e455.	1.7	22
45	Idelalisib in Waldenström macroglobulinemia: high incidence of hepatotoxicity. <i>Leukemia and Lymphoma</i> , 2017, 58, 1002-1004.	0.6	31
46	Prospective, Multicenter Clinical Trial of Everolimus as Primary Therapy in Waldenstrom Macroglobulinemia (WMCTG 09-214). <i>Clinical Cancer Research</i> , 2017, 23, 2400-2404.	3.2	23
47	Genomics, Signaling, and Treatment of Waldenström Macroglobulinemia. <i>Journal of Clinical Oncology</i> , 2017, 35, 994-1001.	0.8	76
48	Transcriptome sequencing reveals a profile that corresponds to genomic variants in Waldenström macroglobulinemia. <i>Blood</i> , 2016, 128, 827-838.	0.6	91
49	Future therapeutic options for patients with Waldenström macroglobulinemia. <i>Best Practice and Research in Clinical Haematology</i> , 2016, 29, 206-215.	0.7	4
50	HCK is a survival determinant transactivated by mutated MYD88, and a direct target of ibrutinib. <i>Blood</i> , 2016, 127, 3237-3252.	0.6	93
51	Mechanisms Underlying Footshock and Psychological Stress-Induced Abrupt Awakening From Posttraumatic "Nightmares". <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyv113.	1.0	13
52	Clonal architecture of CXCR4/WHIM-like mutations in Waldenström Macroglobulinaemia. <i>British Journal of Haematology</i> , 2016, 172, 735-744.	1.2	122
53	The BCL2 antagonist ABT-199 triggers apoptosis, and augments ibrutinib and idelalisib mediated cytotoxicity in CXCR4 <sup>hi</sup> Wild-type and CXCR4 <sup>hi</sup> WHIM <sup>hi</sup> mutated Waldenstrom macroglobulinaemia cells. <i>British Journal of Haematology</i> . 2015. 170. 134-138.	1.2	63
54	Targeting the Spleen Tyrosine Kinase with Fostamatinib as a Strategy against Waldenström Macroglobulinemia. <i>Clinical Cancer Research</i> , 2015, 21, 2538-2545.	3.2	19

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55	A novel mutation of EYA4 in a large Chinese family with autosomal dominant middle-frequency sensorineural hearing loss by targeted exome sequencing. <i>Journal of Human Genetics</i> , 2015, 60, 299-304.	1.1	16
56	Ibrutinib in Previously Treated Waldenström's Macroglobulinemia. <i>New England Journal of Medicine</i> , 2015, 372, 1430-1440.	13.9	810
57	CXCR4 WHIM-like frameshift and nonsense mutations promote ibrutinib resistance but do not supplant MYD88 L265P-directed survival signalling in Waldenström macroglobulinemia cells. <i>British Journal of Haematology</i> , 2015, 168, 701-707.	1.2	95
58	The genomic landscape of Waldenström macroglobulinemia is characterized by highly recurring MYD88 and WHIM-like CXCR4 mutations, and small somatic deletions associated with B-cell lymphomagenesis. <i>Blood</i> , 2014, 123, 1637-1646.	0.6	394
59	Proteomic analysis on infantile spasm and prenatal stress. <i>Epilepsy Research</i> , 2014, 108, 1174-1183.	0.8	2
60	Somatic mutations in MYD88 and CXCR4 are determinants of clinical presentation and overall survival in Waldenström macroglobulinemia. <i>Blood</i> , 2014, 123, 2791-2796.	0.6	337
61	Carfilzomib, rituximab, and dexamethasone (CaRD) treatment offers a neuropathy-sparing approach for treating Waldenström's macroglobulinemia. <i>Blood</i> , 2014, 124, 503-510.	0.6	168
62	Bone Marrow Microenvironment Regulates Alternative Splicing Events in Myeloma Cells through Downregulation of RNA Binding Protein Fox2. <i>Blood</i> , 2014, 124, 4714-4714.	0.6	0
63	MYD88 L265P in Waldenström macroglobulinemia, immunoglobulin M monoclonal gammopathy, and other B-cell lymphoproliferative disorders using conventional and quantitative allele-specific polymerase chain reaction. <i>Blood</i> , 2013, 121, 2051-2058.	0.6	368
64	A mutation in MYD88 (L265P) supports the survival of lymphoplasmacytic cells by activation of Bruton tyrosine kinase in Waldenström macroglobulinemia. <i>Blood</i> , 2013, 122, 1222-1232.	0.6	306
65	Bone Marrow Microenvironment Affects The Pathogenesis Of Multiple Myeloma Through Downregulation Of Alternative Splicing Factor Fox2 In Myeloma Cells. <i>Blood</i> , 2013, 122, 3085-3085.	0.6	1
66	Carfilzomib, Rituximab and Dexamethasone (CaRD) Is Highly Active and Offers a Neuropathy Sparing Approach For Proteasome-Inhibitor Based Therapy In Waldenström's Macroglobulinemia. <i>Blood</i> , 2013, 122, 757-757.	0.6	6
67	Sp1 Inhibition Affects Cell Growth and Survival In Waldenström's Macroglobulinemia Through a MYD88-Independent Pathway. <i>Blood</i> , 2013, 122, 3065-3065.	0.6	0
68	MYD88 L265P Somatic Mutation in Waldenström's Macroglobulinemia. <i>New England Journal of Medicine</i> , 2012, 367, 826-833.	13.9	1,142
69	Whole Genome Sequencing Identifies Recurring Somatic Mutations in the C-Terminal Domain of CXCR4, Including a Gain of Function Mutation in Waldenström's Macroglobulinemia. <i>Blood</i> , 2012, 120, 2715-2715.	0.6	1
70	MYD88 L265P Promotes Survival of Waldenström's Macroglobulinemia Cells by Activation of Bruton's Tyrosine Kinase. <i>Blood</i> , 2012, 120, 897-897.	0.6	1
71	Histone Deacetylase Inhibitors Demonstrate Significant Preclinical Activity as Single Agents, and in Combination with Bortezomib in Waldenström's Macroglobulinemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2011, 11, 152-156.	0.2	22
72	Dynamic Gene Expression Analysis Links Melanocyte Growth Arrest with Nevogenesis. <i>Cancer Research</i> , 2009, 69, 9029-9037.	0.4	1

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73	Inhibition of PAX3 by TGF- $\beta$ 2 Modulates Melanocyte Viability. <i>Molecular Cell</i> , 2008, 32, 554-563.	4.5	121
74	Loss of Xeroderma Pigmentosum C (Xpc) Enhances Melanoma Photocarcinogenesis in Ink4a-Arf-Deficient Mice. <i>Cancer Research</i> , 2007, 67, 5649-5657.	0.4	40
75	Expression Profiling of UVB Response in Melanocytes Identifies a Set of p53-Target Genes. <i>Journal of Investigative Dermatology</i> , 2006, 126, 2490-2506.	0.3	86
76	High-dose chemotherapy with autologous peripheral blood stem cell support in children with malignant diseases. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2005, 17, 288-290.	0.7	1
77	A Novel Methionine-53-Valine Mutation of p16 in a Hereditary Melanoma Kindred. <i>Journal of Investigative Dermatology</i> , 2004, 123, 574-575.	0.3	8