

Lan Xu

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,314
citations

430874

18
h-index

377865

34
g-index

63
all docs

63
docs citations

63
times ranked

1614
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors affecting long-term stability of Moloney murine leukemia virus-based vectors. <i>Virology</i> , 1989, 171, 331-341.	2.4	151
2	Efficacy and safety of prophylactic HPV vaccines. A Cochrane review of randomized trials. <i>Expert Review of Vaccines</i> , 2018, 17, 1085-1091.	4.4	122
3	2020 list of human papillomavirus assays suitable for primary cervical cancer screening. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1083-1095.	6.0	116
4	Commercially available molecular tests for human papillomaviruses: a global overview. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1144-1150.	6.0	84
5	Molecular cytogenetic characterization and clinical relevance of additional, complex and/or variant chromosome abnormalities in acute promyelocytic leukemia. <i>Leukemia</i> , 2001, 15, 1359-1368.	7.2	72
6	Evidence for a Ca(2+)-gated ryanodine-sensitive Ca ²⁺ release channel in visceral smooth muscle.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 3294-3298.	7.1	66
7	Genotyping for Human Papillomavirus Types 16 and 18 in Women With Minor Cervical Lesions. <i>Annals of Internal Medicine</i> , 2017, 166, 118.	3.9	53
8	Genomic landscape of CD34 ⁺ hematopoietic cells in myelodysplastic syndrome and gene mutation profiles as prognostic markers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 8589-8594.	7.1	52
9	Juvenile ossifying fibroma of the jaw: a retrospective study of 15 cases. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2016, 45, 368-376.	1.5	43
10	Genetic landscape of recurrent ASXL1, U2AF1, SF3B1, SRSF2, and EZH2 mutations in 304 Chinese patients with myelodysplastic syndromes. <i>Tumor Biology</i> , 2016, 37, 4633-4640.	1.8	43
11	The Valgent4 protocol: Robust analytical and clinical validation of 11 HPV assays with genotyping on cervical samples collected in SurePath medium. <i>Journal of Clinical Virology</i> , 2018, 108, 64-71.	3.1	37
12	Assessment of the Roche Linear Array HPV Genotyping Test within the VALGENT framework. <i>Journal of Clinical Virology</i> , 2018, 98, 37-42.	3.1	35
13	Evaluation of the Clinical Performance of the HPV-Risk Assay Using the VALGENT-3 Panel. <i>Journal of Clinical Microbiology</i> , 2017, 55, 3544-3551.	3.9	30
14	Influence of sustained submaximal clenching fatigue test on electromyographic activity and maximum voluntary bite forces in healthy subjects and patients with temporomandibular disorders. <i>Journal of Oral Rehabilitation</i> , 2017, 44, 340-346.	3.0	29
15	Clinical and Analytical Performance of the BD Onclarity HPV Assay with SurePath Screening Samples from the Danish Cervical Screening Program Using the VALGENT Framework. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	24
16	SLC29A1 single nucleotide polymorphisms as independent prognostic predictors for survival of patients with acute myeloid leukemia: an in vitro study. <i>Journal of Experimental and Clinical Cancer Research</i> , 2014, 33, 90.	8.6	23
17	Clinical Evaluation of INNO-LiPA HPV Genotyping EXTRA II Assay Using the VALGENT Framework. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2704.	4.1	23
18	Clinical and Analytical Evaluation of the Anyplex II HPV HR Detection Assay within the VALGENT-3 Framework. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	20

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19	Stimulation of B7-H3 (CD276) directs the differentiation of human marrow stromal cells to osteoblasts. <i>Immunobiology</i> , 2011, 216, 1311-1317.	1.9	18
20	Stepwise preconditioning enhances mesenchymal stem cell-based cartilage regeneration through epigenetic modification. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 1541-1550.	1.3	18
21	Validation of EUROArray HPV test using the VALGENT framework. <i>Journal of Clinical Virology</i> , 2018, 108, 38-42.	3.1	18
22	Hypoxia induces osteogenesis in rabbit adipose-derived stem cells overexpressing bone morphogenic protein-2. <i>Oral Diseases</i> , 2014, 20, 430-439.	3.0	16
23	Î²3GnT8 plays an important role in CD147 signal transduction as an upstream modulator of MMP production in tumor cells. <i>Oncology Reports</i> , 2014, 32, 1156-1162.	2.6	15
24	Surgical exploration of 71 free flaps in crisis following head and neck reconstruction. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2016, 45, 153-157.	1.5	14
25	Diagnostic efficacy of contrast-enhanced ultrasound versus MRI Liver Imaging Reporting and Data System (LI-RADS) for categorising hepatic observations in patients at risk of hepatocellular carcinoma. <i>Clinical Radiology</i> , 2021, 76, 161.e1-161.e10.	1.1	13
26	Determinants of Human Papillomavirus Vaccine Uptake by Adult Women Attending Cervical Cancer Screening in 9 European Countries. <i>American Journal of Preventive Medicine</i> , 2021, 60, 478-487.	3.0	13
27	Effects of cell surface \pm 2-3 sialic acid on osteogenesis. <i>Glycoconjugate Journal</i> , 2013, 30, 677-685.	2.7	12
28	Translation and validation of a Chinese version of the Mandibular Function Impairment Questionnaire. <i>Journal of Oral Rehabilitation</i> , 2016, 43, 608-614.	3.0	12
29	Using the VALGENT-3 framework to assess the clinical and analytical performance of the RIATOL qPCR HPV genotyping assay. <i>Journal of Clinical Virology</i> , 2019, 120, 57-62.	3.1	12
30	Accuracy of genotyping for HPV16 and 18 to triage women with low-grade squamous intraepithelial lesions: a pooled analysis of VALGENT studies. <i>Expert Review of Molecular Diagnostics</i> , 2019, 19, 543-551.	3.1	11
31	Clinical validation of the Cobas 4800 HPV assay using cervical samples in SurePath medium under the VALGENT4 framework. <i>Journal of Clinical Virology</i> , 2020, 128, 104336.	3.1	11
32	Involvement of cysteinyl leukotriene receptors in angiogenesis in rat thoracic aortic rings. <i>Die Pharmazie</i> , 2010, 65, 750-4.	0.5	10
33	Identification of Genes Associated with Papillary Thyroid Carcinoma (PTC) for Diagnosis by Integrated Analysis. <i>Hormone and Metabolic Research</i> , 2016, 48, 226-231.	1.5	9
34	Clinical performance of the HPV-Risk assay on cervical samples in SurePath medium using the VALGENT-4 panel. <i>Journal of Clinical Virology</i> , 2019, 121, 104201.	3.1	9
35	A metabolite of endophytic fungus <i>Cadophora orchidicola</i> from <i>Kalimeris indica</i> serves as a potential fungicide and TLR4 agonist. <i>Journal of Applied Microbiology</i> , 2019, 126, 1383-1390.	3.1	9
36	Secondary mandibular reconstruction for paediatric patients with long-term mandibular continuity defects: a retrospective study of six cases. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017, 46, 447-452.	1.5	8

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37	<i>miR-146a</i> Expression Level as a Novel Putative Prognostic Marker for Acute Promyelocytic Leukemia. <i>Disease Markers</i> , 2014, 2014, 1-9.	1.3	7
38	Evaluation and Optimization of the Clinical Accuracy of HybriBio's 14 High-Risk HPV with 16/18 Genotyping Assay within the VALGENT-3 Framework. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	7
39	GELAD chemotherapy with sandwiched radiotherapy for patients with newly diagnosed stage IE/IIIE natural killer/T-cell lymphoma: a prospective multicentre study. <i>British Journal of Haematology</i> , 2022, 196, 939-946.	2.5	7
40	Upregulated microRNA-146a expression induced by granulocyte colony-stimulating factor enhanced low-dosage chemotherapy response in aged acute myeloid leukemia patients. <i>Experimental Hematology</i> , 2018, 68, 66-79.e3.	0.4	6
41	Clinical and Analytical Evaluation of the Alinity m HR HPV Assay within the VALGENT-3 Framework. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	3.9	6
42	Homoharringtonine Synergized with Gilteritinib Results in the Downregulation of Myeloid Cell Leukemia-1 by Upregulating UBE2L6 in FLT3-ITD-Mutant Acute Myeloid (Leukemia) Cell Lines. <i>Journal of Oncology</i> , 2021, 2021, 1-11.	1.3	4
43	G-CSF upregulates the expression of aquaporin-9 through CEBPB to enhance the cytotoxic activity of arsenic trioxide to acute myeloid leukemia cells. <i>Cancer Cell International</i> , 2022, 22, 195.	4.1	4
44	Road to Future: iPSC Clinical Application in Parkinson's Disease Treatment. <i>Current Molecular Medicine</i> , 2013, 13, 1412-1418.	1.3	3
45	siRNA targeting prohibitins inhibits proliferation and promotes apoptosis of gastric carcinoma cell line SGC7901 in vitro and in vivo. <i>Cellular and Molecular Biology</i> , 2014, 60, 26-32.	0.9	3
46	3-Azidothymidine may potently inhibit the biosynthesis of polylactosamine chains on highly glycosylated-CD147 and reduce matrix metalloproteinase-2 expression in SGC-7901 and U251 cells. <i>Molecular Medicine Reports</i> , 2015, 11, 4713-4719.	2.4	2
47	Single nucleotide polymorphism screening, molecular characterization, and evolutionary aspects of chicken Piwi genes. <i>Genetics and Molecular Research</i> , 2015, 14, 14802-14810.	0.2	2
48	Reconstruction with soft tissue free flaps for large defects after the resection of giant facial neurofibroma. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017, 46, 440-446.	1.5	2
49	Clinical and analytical performance of the CLART HPV 4S assay with SurePath screening samples from the Danish cervical cancer screening program using the VALGENT framework. <i>Journal of Virological Methods</i> , 2021, 292, 114118.	2.1	2
50	Evaluation of HarmoniaHPV test for detection of clinically significant Human Papillomavirus infection using the VALGENT framework. <i>Journal of Virological Methods</i> , 2021, 294, 114161.	2.1	2
51	Clinical Performance of the Full Genotyping Agena MassARRAY HPV Assay Using SurePath Screening Samples within the VALGENT4 Framework. <i>Journal of Molecular Diagnostics</i> , 2022, 24, 365-373.	2.8	2
52	Endovascular occlusion of primary major pelvic arteriovenous fistula using patent ductus arteriosus occluder. <i>Perfusion (United Kingdom)</i> , 2016, 31, 172-175.	1.0	1
53	Laparoscopic complete mesocolic excision for mid-transverse colon cancer – a video vignette. <i>Colorectal Disease</i> , 2020, 22, 848-849.	1.4	1
54	Laparoscopic colectomy for T4b sigmoid colonic carcinoma invading the bladder – a video vignette. <i>Colorectal Disease</i> , 2020, 22, 1446-1447.	1.4	1

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55	30 Characteristics of symptoms and functional gastric tests in patients referred for electrogastrography (EGG) and GET. <i>Neurogastroenterology and Motility</i> , 2006, 18, 489-489.	3.0	0
56	Laparoscopic posterior pelvic exenteration for invasive endometriosis of the rectum – a video vignette. <i>Colorectal Disease</i> , 2020, 22, 2338-2338.	1.4	0
57	MiR-146a Expression Level As a Molecular Marker in Acute Promyelocytic Leukemia. <i>Blood</i> , 2012, 120, 4821-4821.	1.4	0
58	G-CSF Upregulates the Expression of Aquaporin-9 through C/EBP-Beta to Enhance the Cytotoxic Activity of Arsenic Trioxide to Acute Myeloid Leukemia Cells. <i>Blood</i> , 2021, 138, 4338-4338.	1.4	0
59	Papilloplex HR-HPV test has non-inferior clinical performance for detection of human papillomavirus infection: assessment using the VALGENT framework. <i>Journal of Clinical Pathology</i> , 2023, 76, 172-176.	2.0	0
60	Choline and Betaine Intakes During Pregnancy in Relation to Risk of Gestational Diabetes Mellitus Among Chinese Women. <i>Current Developments in Nutrition</i> , 2022, 6, 681.	0.3	0