Jonathan Yuen

List of Publications by Year
in descending order

60 papers	3,526 citations	186265 28 h-index	161849 54 g-index
60 all docs	60 docs citations	60 times ranked	3237 citing authors

#	Article	IF	Citations
1	Risk factors for colorectal cancer in patients with ulcerative colitis: A case-control study. Gastroenterology, 1994, 107, 117-120.	1.3	354
2	Cancer incidence and mortality in women receiving estrogen and estrogen-progestin replacement therapyâ€"long-term follow-up of a Swedish cohort. , 1996, 67, 327-332.		292
3	Evidence of an association between non-Hodgkin's lymphoma and skin cancer. BMJ: British Medical Journal, 1995, 310, 1491-1495.	2.3	233
4	Dairy products, calcium, phosphorous, vitamin D, and risk of prostate cancer (Sweden). Cancer Causes and Control, 1998, 9, 559-566.	1.8	175
5	The paradoxical effect of smoking in preeclamptic pregnancies: Smoking reduces the incidence but increases the rates of perinatal mortality, abruptio placentae, and intrauterine growth restriction. American Journal of Obstetrics and Gynecology, 1997, 177, 156-161.	1.3	171
6	Risk factors for oesophageal cancer in northeast China. International Journal of Cancer, 1994, 57, 38-46.	5.1	158
7	Lifestyle and endometrial cancer risk: a cohort study from the Swedish twin registry. , 1999, 82, 38-42.		139
8	Future threats to agricultural food production posed by environmental degradation, climate change, and animal and plant diseases â€“ a risk analysis in three economic and climate settings. Food Security, 2014, 6, 201-215.	5.3	112
9	Second cancers after medulloblastoma: population-based results from the United States and Sweden. Cancer Causes and Control, 1997, 8, 865-871.	1.8	96
10	Forecasting Sclerotinia stem rot in spring sown oilseed rape. Crop Protection, 1998, 17, 405-411.	2.1	92
11	Races of Puccinia striiformis f. sp. tritici in the United States in 2011 and 2012 and Comparison with Races in 2010. Plant Disease, 2016, 100, 966-975.	1.4	89
12	Bayesian analysis of plant disease prediction. Plant Pathology, 2002, 51, 407-412.	2.4	88
13	Calibration and verification of risk algorithms using logistic regression. European Journal of Plant Pathology, 1996, 102, 847-854.	1.7	83
14	Second primary cancers in patients with squamous cell carcinoma of the skin: A population-based study in Sweden. International Journal of Cancer, 1999, 80, 511-515.	5.1	79
15	Genetic analysis of Phytophthora infestans populations in the Nordic European countries reveals high genetic variability. Fungal Biology, 2011, 115, 335-342.	2.5	79
16	International Agricultural Research Tackling the Effects of Global and Climate Changes on Plant Diseases in the Developing World. Plant Disease, 2011, 95, 1204-1216.	1.4	78
17	What is the evidence for sexual reproduction of <scp>P</scp>hytophthora infestans in <scp>E</scp>urope?. Plant Pathology, 2013, 62, 485-491.	2.4	73
18	Risk of extrahepatic bileduct cancer after cholecystectomy. Lancet, The, 1993, 342, 1262-1265.	13.7	62

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19	Cholecystectomy and colorectal cancer. Gastroenterology, 1993, 105, 142-147.	1.3	59
20	Identification and Mapping of Lr3 and a Linked Leaf Rust Resistance Gene in Durum Wheat. Crop Science, 2007, 47, 1459-1466.	1.8	54
21	A Risk Assessment Framework for Seed Degeneration: Informing an Integrated Seed Health Strategy for Vegetatively Propagated Crops. Phytopathology, 2017, 107, 1123-1135.	2.2	53
22	Combined oestrogen-progestogen replacement and breast cancer risk. Lancet, The, 1992, 340, 1044.	13.7	52
23	Phytophthora infestans in a single field in southwest Sweden early in spring: symptoms, spatial distribution and genotypic variation. Plant Pathology, 2007, 56, 573-579.	2.4	47
24	Hormone replacement therapy and breast cancer mortality in Swedish women: results after adjustment for ?healthy drug-user? effect. Cancer Causes and Control, 1993, 4, 369-374.	1.8	45
25	Association of maize rust and leaf blight epidemics with cropping systems in Hararghe highlands, eastern Ethiopia. Crop Protection, 2001, 20, 669-678.	2.1	42
26	Protective effect of fruits and vegetables on stomach cancer in a cohort of Swedish twins. , 1998, 76, 35-37.		41
27	Concepts, approaches, and avenues for modelling crop health and crop losses. European Journal of Agronomy, 2018, 100, 4-18.	4.1	39
28	Cancer risk in patients with earlier diagnosis of cutaneous melanomaIn situ. , 1999, 83, 314-317.		38
29	Genotypic diversity and migration patterns of PhytophthoraÂinfestans in the Nordic countries. Fungal Biology, 2013, 117, 722-730.	2.5	38
30	Landscape-Scale Disease Risk Quantification and Prediction. Annual Review of Phytopathology, 2015, 53, 471-484.	7.8	38
31	Hormone replacement therapy and major risk factors for reproductive cancers, osteoporosis, and cardiovascular diseases: Evidence of confounding by exposure characteristics. Journal of Clinical Epidemiology, 1997, 50, 611-618.	5.0	37
32	Genetic Variation in Puccinia graminis Collected from Oats, Rye, and Barberry. Phytopathology, 2012, 102, 1006-1012.	2.2	35
33	Fungal communities in organically grown winter wheat affected by plant organ and development stage. European Journal of Plant Pathology, 2016, 146, 401-417.	1.7	34
34	Multiscale Phenotyping and Decision Strategies in Breeding for Resistance. Trends in Plant Science, 2017, 22, 420-432.	8.8	31
35	Spatiotemporal variation in the fungal community associated with wheat leaves showing symptoms similar to stagonospora nodorum blotch. European Journal of Plant Pathology, 2010, 126, 373-386.	1.7	27
36	Genetic Analysis of Slowâ€Rusting Resistance to Leaf Rust in Durum Wheat. Crop Science, 2008, 48, 2132-2140.	1.8	26

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37	Epidemiology: Past, Present, and Future Impacts on Understanding Disease Dynamics and Improving Plant Disease Managementâ€"A Summary of Focus Issue Articles. Phytopathology, 2017, 107, 1092-1094.	2.2	25
38	Pathogens which threaten food security: Phytophthora infestans, the potato late blight pathogen. Food Security, 2021, 13, 247-253.	5.3	25
39	Association of bean rust and common bacterial blight epidemics with cropping systems in Hararghe highlands, eastern Ethiopia. International Journal of Pest Management, 2001, 47, 211-219.	1.8	22
40	Cancer incidence and work place exposure among Swedish biomedical research personnel. International Archives of Occupational and Environmental Health, 2001, 74, 558-564.	2.3	22
41	Phenotypic Variation Within a Clonal Lineage of Phytophthora infestans Infecting both Tomato and Potato in Nicaragua. Phytopathology, 2012, 102, 323-330.	2.2	22
42	Potato bacterial wilt in Rwanda: occurrence, risk factors, farmersâ€™ knowledge and attitudes. Food Security, 2018, 10, 1221-1235.	5.3	21
43	Genotyping of Phytophthora infestans in Eastern Africa Reveals a Dominating Invasive European Lineage. Phytopathology, 2019, 109, 670-680.	2.2	20
44	Displacement of <scp>US</scp>â€1 clonal lineage by a new lineage of Phytophthora infestans on potato in Kenya and Uganda. Plant Pathology, 2016, 65, 587-592.	2.4	19
45	Tracking Phytophthora infestans with SSR markers within and between seasons â€“ a field study in Sweden. Plant Pathology, 2011, 60, 938-945.	2.4	16
46	The relationship of leaf wetness duration and disease progress of glume blotch, caused byStagonospora nodorum, in winter wheat to standard weather data. European Journal of Plant Pathology, 1996, 102, 9-20.	1.7	15
47	Variation in partial resistance to barley leaf rust (Puccinia hordei) and agronomic characters of Ethiopian landrace lines. Euphytica, 2007, 158, 139-151.	1.2	15
48	Ralstonia solanacearum causing potato bacterial wilt: host range and cultivarsâ€™ susceptibility in Rwanda. Plant Pathology, 2020, 69, 559-568.	2.4	15
49	Sexual reproduction contributes to genotypic variation in the population of Puccinia graminis in Tajikistan. European Journal of Plant Pathology, 2015, 141, 159-168.	1.7	13
50	A White Paper on Global Wheat Health Based on Scenario Development and Analysis. Phytopathology, 2017, 107, 1109-1122.	2.2	13
51	The Accuracy of Skin Self-Examination for Atypical Nevi. Epidemiology, 1996, 7, 619-623.	2.7	12
52	Management strategies for banana Xanthomonas wilt in Rwanda include mixing indigenous and improved cultivars. Agronomy for Sustainable Development, 2019, 39, 1.	5.3	11
53	Bayesian Approaches to Plant Disease Forecasting. Plant Health Progress, 2003, 4, .	1.4	9
54	Effects of storage methods, storage time and different agro-ecological zones on chemical components of stored sorghum grain in Hararghe, Ethiopia. Journal of Stored Products Research, 2006, 42, 445-456.	2.6	8

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55	Mitochondrial DNA assessment of Phytophthora infestans isolates from potato and tomato in Ethiopia reveals unexpected diversity. Current Genetics, 2016, 62, 657-667.	1.7	8
56	Pest categorisation of the RalstoniaÂsolanacearum species complex. EFSA Journal, 2019, 17, e05618.	1.8	8
57	Low cyanide exposure from consumption of cassava in Dar es Salaam, Tanzania. Natural Toxins, 1998, 6, 67-72.	1.0	7
58	Greater aggressiveness in the 2_A1 lineage of Phytophthora infestans may partially explain its rapid displacement of the <scp>US</scp>â€1 lineage in east Africa. Plant Pathology, 2019, 68, 566-575.	2.4	7
59	Analyses of Wheat Yellow Rust Populations Reveal Sexual Recombination and Seasonal Migration Pattern of Puccinia striiformis f. sp. tritici in Gangu, Northwestern China. Phytopathology, 2021, 111, 2268-2277.	2.2	3
60	Cancer incidence and mortality in women receiving estrogen and estrogenâ€progestin replacement therapyâ€”longâ€term followâ€up of a Swedish cohort. International Journal of Cancer, 1996, 67, 327-332.	5.1	1