## Patrick Wilson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7184217/publications.pdf

Version: 2024-02-01

105 papers 2,876 citations

30 h-index 206102 48 g-index

105 all docs 105 docs citations

105 times ranked 3686 citing authors

#	Article	IF	CITATIONS
1	Sexual assault incidents among college undergraduates: Prevalence and factors associated with risk. PLoS ONE, 2017, 12, e0186471.	2.5	221
2	Race-Based Sexual Stereotyping and Sexual Partnering Among Men Who Use the Internet to Identify Other Men for Bareback Sex. Journal of Sex Research, 2009, 46, 399-413.	2.5	127
3	Running Backwards: Consequences of Current HIV Incidence Rates for the Next Generation of Black MSM in the United States. AIDS and Behavior, 2016, 20, 7-16.	2.7	117
4	Access to Basic HIV-Related Services and PrEP Acceptability among Men Who Have sex with Men Worldwide: Barriers, Facilitators, and Implications for Combination Prevention. Journal of Sexually Transmitted Diseases, 2013, 2013, 1-11.	1.0	109
5	Adsorption of Fluoroquinolone Antibiotics by Wastewater Sludge Biochar: Role of the Sludge Source. Water, Air, and Soil Pollution, 2013, 224, 1.	2.4	101
6	Using Syndemic Theory to Understand Vulnerability to HIV Infection among Black and Latino Men in New York City. Journal of Urban Health, 2014, 91, 983-998.	3 <b>.</b> 6	94
7	Analysis of Bisphenol A, Nonylphenol, and Natural Estrogens in Vegetables and Fruits Using Gas Chromatography–Tandem Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2013, 61, 84-89.	5.2	88
8	The Promise of Pre-Exposure Prophylaxis for Black Men Who Have Sex with Men: An Ecological Approach to Attitudes, Beliefs, and Barriers. AIDS Patient Care and STDs, 2016, 30, 282-290.	2.5	87
9	Micropollutants in groundwater from septic systems: Transformations, transport mechanisms, and human health risk assessment. Water Research, 2017, 123, 258-267.	11.3	84
10	Lesbian, gay, bisexual, and transgender (LGBT) health services in the United States: Origins, evolution, and contemporary landscape. PLoS ONE, 2017, 12, e0180544.	<b>2.</b> 5	81
11	"Like finding a unicorn― Healthcare preferences among lesbian, gay, and bisexual people in the United States. Social Science and Medicine, 2018, 208, 126-133.	3.8	70
12	Uptake and distribution of bisphenol A and nonylphenol in vegetable crops irrigated with reclaimed water. Journal of Hazardous Materials, 2015, 283, 865-870.	12.4	67
13	Does sex education before college protect students from sexual assault in college?. PLoS ONE, 2018, 13, e0205951.	2.5	67
14	Attitudes Towards PrEP and Anticipated Condom Use Among Concordant HIV-Negative and HIV-Discordant Male Couples. AIDS Patient Care and STDs, 2015, 29, 408-417.	<b>2.</b> 5	65
15	Contributions of Qualitative Research in Informing HIV/AIDS Interventions Targeting Black MSM in the United States. Journal of Sex Research, 2016, 53, 642-654.	2.5	55
16	Anaerobic soil disinfestation impact on soil nutrients dynamics and nitrous oxide emissions in fresh-market tomato. Agriculture, Ecosystems and Environment, 2017, 240, 194-205.	<b>5.</b> 3	53
17	Scenario analysis for sustainable development of Chongming Island: Water resources sustainability. Science of the Total Environment, 2012, 439, 129-135.	8.0	50
18	COVID-19: Increased Risk to the Mental Health and Safety of Women Living with HIV in South Africa. AIDS and Behavior, 2020, 24, 2751-2753.	2.7	49

#	Article	IF	Citations
19	"You're Really Gonna Kick Us All Out?―Sustaining Safe Spaces for Community-Based HIV Prevention and Control among Black Men Who Have Sex with Men. PLoS ONE, 2015, 10, e0141326.	2.5	49
20	Occurrence and ecological risks from fipronil in aquatic environments located within residential landscapes. Science of the Total Environment, 2015, 518-519, 139-147.	8.0	48
21	Structural barriers to HIV prevention among men who have sex with men (MSM) in Vietnam: Diversity, stigma, and healthcare access. PLoS ONE, 2018, 13, e0195000.	2.5	44
22	Profiles of Resilience and Psychosocial Outcomes among Young Black Gay and Bisexual Men. American Journal of Community Psychology, 2016, 57, 144-157.	2.5	41
23	Social risk, stigma and space: key concepts for understanding HIV vulnerability among black men who have sex with men in New York City. Culture, Health and Sexuality, 2017, 19, 323-337.	1.8	40
24	The limitations of â€Black MSM' as a category: Why gender, sexuality, and desire still matter for social and biomedical HIV prevention methods. Global Public Health, 2016, 11, 1026-1048.	2.0	38
25	A Dynamic-Ecological Model of Identity Formation and Conflict among Bisexually-Behaving African-American Men. Archives of Sexual Behavior, 2008, 37, 794-809.	1.9	36
26	SURVEY OF CARBAMATE AND ORGANOPHOSPHOROUS PESTICIDE EXPORT FROM A SOUTH FLORIDA (USA) AGRICULTURAL WATERSHED: IMPLICATIONS OF SAMPLING FREQUENCY ON ECOLOGICAL RISK ESTIMATION. Environmental Toxicology and Chemistry, 2006, 25, 2847.	4.3	35
27	Drug Use, Interpersonal Attraction, and Communication: Situational Factors as Predictors of Episodes of Unprotected Anal Intercourse among Latino Gay Men. AIDS and Behavior, 2009, 13, 691-699.	2.7	35
28	Acid tolerance of an acid mine drainage bioremediation system based on biological sulfate reduction. Bioresource Technology, 2011, 102, 10401-10406.	9.6	35
29	Pendimethalin and Oxyfluorfen Residues in Pond Water and Sediment from Container Plant Nurseries. Weed Technology, 1994, 8, 299-303.	0.9	34
30	Public Health Responses to the HIV Epidemic Among Black Men Who Have Sex With Men: A Qualitative Study of US Health Departments and Communities. American Journal of Public Health, 2009, 99, 1013-1022.	2.7	32
31	Sexual identity and HIV status influence the relationship between internalized stigma and psychological distress in black gay and bisexual men. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 764-770.	1.2	32
32	Phytotoxicity, uptake, and distribution of [ <sup>14</sup> C] simazine in <i>Canna hybrida</i> â€~Yellow King Humbert'. Environmental Toxicology and Chemistry, 1999, 18, 1462-1468.	4.3	31
33	Fluctuations in depression and well-being are associated with sexual risk episodes among HIV-positive men Health Psychology, 2014, 33, 681-685.	1.6	30
34	Scale development of a measure to assess communityâ€based and clinical intervention group environments. Journal of Community Psychology, 2008, 36, 271-288.	1.8	29
35	Sexual Risk Behavior Among Virologically Detectable Human Immunodeficiency Virus–Infected Young Men Who Have Sex With Men. JAMA Pediatrics, 2016, 170, 125.	6.2	28
36	Septic systems as hot-spots of pollutants in the environment: Fate and mass balance of micropollutants in septic drainfields. Science of the Total Environment, 2016, 566-567, 1535-1544.	8.0	25

3

#	Article	IF	CITATIONS
37	Situational Contexts and Risk Factors Associated with Incapacitated and Nonincapacitated Sexual Assaults Among College Women. Journal of Women's Health, 2019, 28, 185-193.	3.3	25
38	Depression and HIV Serostatus Disclosure to Sexual Partners Among Newly HIV-Diagnosed Men Who Have Sex with Men. AIDS Patient Care and STDs, 2015, 29, 550-558.	2.5	24
39	Gendered Social Institutions and Preventive Healthcare Seeking for Black Men Who Have Sex with Men: The Promise of Biomedical HIV Prevention. Archives of Sexual Behavior, 2018, 47, 2091-2100.	1.9	24
40	Potential use of floating treatment wetlands established with <i>Canna flaccida</i> for removing organic contaminants from surface water. International Journal of Phytoremediation, 2020, 22, 1304-1312.	3.1	20
41	Effects of Ground Cover and Formulation on Herbicides in Runoff Water from Miniature Nursery Sites. Weed Science, 1995, 43, 671-677.	1.5	19
42	Self-Efficacy for Sexual Risk Reduction and Partner HIV Status as Correlates of Sexual Risk Behavior Among HIV-Positive Adolescent Girls and Women. AIDS Patient Care and STDs, 2015, 29, 346-353.	2.5	19
43	The Feasibility and Acceptability of Using Technology-Based Daily Diaries with HIV-Infected Young Men Who have Sex with Men: A Comparison of Internet and Voice Modalities. AIDS and Behavior, 2016, 20, 1744-1753.	2.7	19
44	Removal of Agrichemicals from Water Using Granular Activated Carbon Filtration. Water, Air, and Soil Pollution, 2019, 230, 1.	2.4	19
45	Utilization of LGBT-Specific clinics and providers across three cohorts of lesbian, gay, and bisexual people in the United States. SSM - Population Health, 2019, 9, 100505.	2.7	18
46	Using Syndemics Theory to Investigate Risk and Protective Factors Associated with Condomless Sex Among Youth Living with HIV in 17 U.S. Cities. AIDS and Behavior, 2017, 21, 833-844.	2.7	17
47	Transforming the Campus Climate: Advancing Mixedâ€Methods Research on the Social and Cultural Roots of Sexual Assault on a College Campus. Voices, 2018, 13, 23-54.	0.9	16
48	Avoidant Coping Mediates the Relationship Between Self-Efficacy for HIV Disclosure and Depression Symptoms Among Men Who Have Sex with Men Newly Diagnosed with HIV. AIDS and Behavior, 2018, 22, 3130-3140.	2.7	16
49	Critical Consciousness-Based HIV Prevention Interventions for Black Gay and Bisexual Male Youth. American Journal of Sexuality Education, 2019, 14, 109-133.	1.0	15
50	Impact of Fertigation versus Controlled-release Fertilizer Formulations on Nitrate Concentrations in Nursery Drainage Water. HortTechnology, 2011, 21, 176-180.	0.9	15
51	Adult attachment as a moderator of the association between childhood traumatic experiences and depression symptoms among young Black gay and bisexual men Cultural Diversity and Ethnic Minority Psychology, 2017, 23, 388-397.	2.0	14
52	Characterization of selected organo-nitrogen herbicides in south florida canals: Exposure and risk assessments. Science of the Total Environment, 2011, 412-413, 119-126.	8.0	13
53	Attachment orientation and sexual risk behaviour among young Black gay and bisexual men. Psychology and Sexuality, 2016, 7, 177-196.	1.9	13
54	The role of patient–provider sexual health communication in understanding the uptake of HIV prevention services among Black men who have sex with men. Culture, Health and Sexuality, 2018, 20, 761-771.	1.8	13

#	Article	lF	CITATIONS
55	Interactive Online Tools for Teaching Plant Identification. HortTechnology, 2011, 21, 504-508.	0.9	13
56	Influence of Exposure Concentration and Duration on Effects and Recovery of Lemna minor Exposed to the Herbicide Norflurazon. Archives of Environmental Contamination and Toxicology, 2013, 64, 228-234.	4.1	12
57	Impact of Container Nursery Production Practices on Weed Growth and Herbicide Performance. Hortscience: A Publication of the American Society for Hortcultural Science, 2017, 52, 1593-1600.	1.0	12
58	Nutrient and pesticide remediation using a two-stage bioreactor-adsorptive system under two hydraulic retention times. Water Research, 2020, 170, 115311.	11.3	12
59	Enhanced dissipation of trace level organic contaminants by floating treatment wetlands established with two macrophyte species: A mesocosm study. Chemosphere, 2021, 267, 129159.	8.2	12
60	Norflurazon and Simazine Losses in Surface Runoff Water from Flatwoods Citrus Production Areas. Bulletin of Environmental Contamination and Toxicology, 2007, 78, 341-344.	2.7	11
61	Toxicity of the herbicides bromacil and simazine to the aquatic macrophyte, <i>Vallisneria americana</i> Michx. Environmental Toxicology and Chemistry, 2010, 29, 201-211.	4.3	11
62	Photocatalytic degradation of polybrominated diphenyl ethers in pure water system. Frontiers of Environmental Science and Engineering, 2016, 10, 229-235.	6.0	11
63	Resilience, condom use self-efficacy, internalized homophobia, and condomless anal sex among black men who have sex with men, New York City. PLoS ONE, 2019, 14, e0215455.	2.5	11
64	Nontarget Deposition and Losses of Chlorothalonil in Irrigation Runoff Water from a Commercial Foliage Plant Nursery. Journal of Environmental Quality, 2010, 39, 2130-2137.	2.0	10
65	Norflurazon and Simazine Removal from Surface Water Using a Constructed Wetland. Bulletin of Environmental Contamination and Toxicology, 2011, 87, 426-430.	2.7	10
66	Relationship Power Among Same-Sex Male Couples in New York and San Francisco: Laying the Groundwork for Sexual Risk Reduction Interventions Focused on Interpersonal Power. Journal of Sex Research, 2017, 54, 923-935.	2.5	10
67	Using a Daily Diary Approach to Examine Substance Use and Negative Sexual Experiences Among College Students. Archives of Sexual Behavior, 2021, 50, 277-287.	1.9	10
68	Toxicity of Fipronil to the Midge, <i>Cricotopus lebetis </i> Sublette. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2013, 76, 716-722.	2.3	9
69	Effects of a larval mosquito biopesticide and <i>Culex</i> larvae on a freshwater nanophytoplankton ( <i>Selenastrum capricornatum</i> ) under axenic conditions. Journal of Vector Ecology, 2017, 42, 51-59.	1.0	9
70	Removal of paclobutrazol from irrigation water using granular-activated carbon. Irrigation Science, 2018, 36, 159-166.	2.8	9
71	Development and Validation of the Power Imbalance in Couples Scale. Archives of Sexual Behavior, 2019, 48, 763-779.	1.9	8
72	Pesticide Sorption to Soilless Media Components Used for Ornamental Plant Production and Aluminum Water Treatment Residuals. ACS Omega, 2019, 4, 17782-17790.	3.5	8

#	Article	IF	CITATIONS
73	Dissipation of fomesafen in fumigated, anaerobic soil disinfestationâ€treated, and organicâ€amended soil in Florida tomato production systems. Pest Management Science, 2020, 76, 628-635.	3.4	8
74	Socio-Ecologically Constituted Types of Sexual Assault. Psychology of Women Quarterly, 2021, 45, 8-19.	2.0	8
75	Pulsed Losses and Degradation of Aldicarb in a South Florida Agricultural Watershed. Archives of Environmental Contamination and Toxicology, 2004, 48, 24-31.	4.1	7
76	Sexual behavior and HIV risk among age-discrepant, same-sex male couples. Culture, Health and Sexuality, 2016, 18, 1319-1332.	1.8	7
77	Persistence and Movement of Fomesafen in Florida Strawberry Production. Weed Science, 2018, 66, 773-779.	1.5	7
78	Understanding Attachment Transitions Through the Lived Experiences of Young Black Gay and Bisexual Men. Journal of Sex Research, 2019, 56, 604-619.	2.5	7
79	Dissipation of Acetaminophen, Atrazine, Carbamazepine, and Sulfamethoxazole in Water Mediated by Acorus gramineus and Canna hybrida †Orange Punch'. Water, Air, and Soil Pollution, 2019, 230, 1.	2.4	7
80	Toxicity of the Norflurazon to the Aquatic Macrophyte Vallisneria americana (Michx.). Journal of Toxicology and Environmental Health - Part A: Current Issues, 2006, 69, 1167-1179.	2.3	6
81	Valuable Metal Recovery During the Bioremediation of Acidic Mine Drainage Using Sulfate Reducing Straw Bioremediation System. Water, Air, and Soil Pollution, 2012, 223, 3049-3055.	2.4	6
82	Trace analysis of off-flavor/odor compounds in water using liquid-liquid microextraction coupled with gas chromatographyâ€"positive chemical ionization-tandem mass spectrometry. Frontiers of Environmental Science and Engineering, 2016, 10, 477-481.	6.0	6
83	Losses of selected pesticides in drainage water from containerized ornamental plants. Journal of Environmental Quality, 2020, 49, 1334-1346.	2.0	6
84	Field dissipation of <i>S</i> -metolachlor in organic and mineral soils used for sugarcane production in Florida. Weed Technology, 2020, 34, 362-370.	0.9	6
85	Stepped-wedge randomized controlled trial of a novel opioid court to improve identification of need and linkage to medications for opioid use disorder treatment for court-involved adults. Journal of Substance Abuse Treatment, 2021, 128, 108277.	2.8	6
86	"l Kick It to Both, but not in the Street― Men and Masculinities, 2018, 21, 131-149.	2.8	5
87	Selection and Evaluation of Media for Behavioral Health Interventions Employing Critical Media Analysis. Health Promotion Practice, 2018, 19, 145-156.	1.6	5
88	PHYTOTOXICITY, UPTAKE, AND DISTRIBUTION OF [14C] SIMAZINE IN CANNA HYBRIDA †YELLOW KING HUMBERT'. Environmental Toxicology and Chemistry, 1999, 18, 1462.	4.3	5
89	Organic-Solvent-Free Extraction Method for Determination of Carbamate and Carbamoyloxime Pesticides in Soil and Sediment Samples. Bulletin of Environmental Contamination and Toxicology, 2009, 83, 621-625.	2.7	4
90	A study protocol for a randomized controlled trial of a cross-systems service delivery model to improve identification and care for HIV, STIs and substance use among justice-involved young adults. Health and Justice, 2020, 8, 20.	2.1	4

#	Article	IF	CITATIONS
91	Influence of Pine Bark Substrate Age on Performance and Leaching of Nursery Preemergence Herbicides. Hortscience: A Publication of the American Society for Hortcultural Science, 2019, 54, 896-902.	1.0	4
92	Pesticide Screening in a Commercial Yard Waste And Biosolids Compost. Compost Science and Utilization, 2003, $11,282-288$ .	1.2	3
93	Novel flow-through bioremediation system for removing nitrate from nursery discharge water. Journal of Environmental Management, 2013, 130, 192-198.	7.8	3
94	Effect of Fumigation with 1,3-Dichloropropene and Chloropicrin on Fomesafen Dissipation in Eggplant Plasticulture Production. Weed Science, 2018, 66, 254-259.	1.5	3
95	Differential Response of Fall Panicum (Panicum dichotomiflorum) Populations in Florida Sugarcane to Asulam. Weed Technology, 2018, 32, 762-767.	0.9	3
96	The Situational Contexts of Sexual Experiences among Urban College Students: An Event-Based Analysis. International Journal of Sexual Health, 2020, 32, 199-215.	2.3	3
97	Accumulation characteristics of endosulfan soil residues in soybean and reduction in their phytoavailability by treatment with powdered activated carbon. Environmental Science and Pollution Research, 2020, 27, 21260-21272.	5.3	3
98	Effect of Plastic Mulch Type on Fomesafen Dissipation in Florida Vegetable Production Systems. Weed Science, 2018, 66, 142-148.	1.5	3
99	Quantifying the effects of anaerobic soil disinfestation and other biological soil management strategies on nitrous oxide emissions from raised bed plasticulture tomato production. Journal of Environmental Quality, 2022, 51, 162-180.	2.0	3
100	Phosphate Removal from Nursery Runoff Water Using an Iron-Based Remediation System. Water (Switzerland), 2019, 11, 795.	2.7	2
101	Influence of Water Resource Recovery Facility Effluents on the Presence of Selected Trace Organic Contaminants (TOrCs) in the Reedy River, South Carolina. Bulletin of Environmental Contamination and Toxicology, 2021, 107, 868-875.	2.7	1
102	Structure–Biodegradability Relationship of Nonylphenol Isomers in Two Soils with Long-Term Reclaimed Water Irrigation. Water (Switzerland), 2022, 14, 1258.	2.7	1
103	Copper Losses in Surface Runoff from Flatwoods Citrus Production Areas. Bulletin of Environmental Contamination and Toxicology, 2012, 89, 751-754.	2.7	0
104	Influence of Three Citrus Herbicides on Potential Production of Sorghum bicolor  Topper 76-6' as a Bioenergy Crop. Bulletin of Environmental Contamination and Toxicology, 2016, 97, 639-645.	2.7	0
105	Difference in HIV testing behavior by injection status, among users of illicit drugs. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2021, , 1-8.	1.2	0