

# Alexander W Kay

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/135663/publications.pdf>

Version: 2024-02-01

22  
papers

311  
citations

840776

11  
h-index

940533

16  
g-index

23  
all docs

23  
docs citations

23  
times ranked

361  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Paediatric tuberculosis transmission outside the household: challenging historical paradigms to inform future public health strategies. <i>Lancet Respiratory Medicine</i> , 2019, 7, 544-552.  | 10.7 | 52        |
| 2  | Xpert MTB/RIF and Xpert MTB/RIF Ultra assays for active tuberculosis and rifampicin resistance in children. <i>The Cochrane Library</i> , 2020, 8, CD013359.  | 2.8  | 49        |
| 3  | Screening tests for active pulmonary tuberculosis in children. <i>The Cochrane Library</i> , 2021, 2021, CD013693.  | 2.8  | 23        |
| 4  | Evaluation of the QuantiFERON-Tuberculosis Gold Plus Assay in Children with Tuberculosis Disease or Following Household Exposure to Tuberculosis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 540-543.                | 1.4  | 23        |
| 5  | Transition to Dolutegravir Is Associated With an Increase in the Rate of Body Mass Index Change in a Cohort of Virally Suppressed Adolescents. <i>Clinical Infectious Diseases</i> , 2021, 73, e580-e586.                                       | 5.8  | 22        |
| 6  | Diagnostic and Treatment Monitoring Potential of A Stool-Based Quantitative Polymerase Chain Reaction Assay for Pulmonary Tuberculosis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 310-316.                           | 1.4  | 22        |
| 7  | School and household tuberculosis contact investigations in Swaziland: Active TB case finding in a high HIV/TB burden setting. <i>PLoS ONE</i> , 2017, 12, e0178873.  | 2.5  | 17        |
| 8  | Rapid molecular diagnostics of tuberculosis resistance by targeted stool sequencing. <i>Genome Medicine</i> , 2022, 14, 52.   | 8.2  | 14        |
| 9  | Tuberculosis prevention in children: a prospective community-based study in South Africa. <i>European Respiratory Journal</i> , 2021, 57, 2003028.  | 6.7  | 13        |
| 10 | Vikela Ekhaya: A Novel, Community-based, Tuberculosis Contact Management Program in a High Burden Setting. <i>Clinical Infectious Diseases</i> , 2022, 74, 1631-1638.   | 5.8  | 13        |
| 11 | Tuberculosis symptom screening for children and adolescents living with HIV in six high HIV/TB burden countries in Africa. <i>Aids</i> , 2021, 35, 73-79.   | 2.2  | 13        |
| 12 | Xpert MTB/RIF and Xpert MTB/RIF Ultra assays for active tuberculosis and rifampicin resistance in children. <i>The Cochrane Library</i> , 2019, , .   | 2.8  | 12        |
| 13 | HIV-associated pediatric tuberculosis. <i>Current Opinion in HIV and AIDS</i> , 2018, 13, 501-506.  | 3.8  | 8         |
| 14 | Point-of-Care Testing to Guide Treatment and Estimate Risk Factors for Sexually Transmitted Infections in Adolescents and Young People With Human Immunodeficiency Virus in Eswatini. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa052. | 0.9  | 8         |
| 15 | Predictors of suboptimal adherence to isoniazid preventive therapy among adolescents and children living with HIV. <i>PLoS ONE</i> , 2020, 15, e0243713.  | 2.5  | 7         |
| 16 | HIV-Associated Tuberculosis in Children and Adolescents: Evolving Epidemiology, Screening, Prevention and Management Strategies. <i>Pathogens</i> , 2022, 11, 33.   | 2.8  | 7         |
| 17 | The Magnitude of Interferon Gamma Release Assay Responses in Children With Household Tuberculosis Contact Is Associated With Tuberculosis Exposure and Disease Status. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 763-770.         | 2.0  | 3         |
| 18 | Baseline assessment of pharmacovigilance activities in four sub-Saharan African countries: a perspective on tuberculosis. <i>BMC Health Services Research</i> , 2021, 21, 1062.   | 2.2  | 3         |

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|----|---|-----|-----------|
| 19 | Leveraging tuberculosis case relative locations to enhance case detection and linkage to care in Swaziland. <i>Global Health Research and Policy</i> , 2018, 3, 3.  | 3.6 | 1         |
| 20 | Evaluating antibiotic use and developing a tool to optimize prescribing in a family-centered HIV clinic in Eswatini. <i>PLoS ONE</i> , 2021, 16, e0244247.  | 2.5 | 1         |
| 21 | Tuberculosis Prevention: an Under Prioritized yet Critical Intervention to Reduce Child Tuberculosis Morbidity and Mortality. <i>Current Tropical Medicine Reports</i> , 2018, 5, 51-58.                                  | 3.7 | 0         |
| 22 | Distinct Risk Factors for Clinical and Bacteriologically Confirmed Tuberculosis among Child Household Contacts in a High-Burden Setting. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 2506-2509. | 1.4 | 0         |