List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Occupational Health and Safety in Tanzanian Aquaculture – Emerging Issues. Journal of Agromedicine, 2023, 28, 321-333.   | 1.5 | 2         |
| 2  | Health-Related Quality of Life (HRQoL) of Residents with Persistent Lower Respiratory Symptoms or<br>Asthma Following a Sulphur Stockpile Fire Incident. International Journal of Environmental Research<br>and Public Health, 2022, 19, 2915. | 2.6 | 1         |
| 3  | Current global perspectives on silicosis—Convergence of old and newly emergent hazards.<br>Respirology, 2022, 27, 387-398.   | 2.3 | 41        |
| 4  | Workâ€related allergy and asthma associated with cleaning agents in health workers in Southern<br>African tertiary hospitals. American Journal of Industrial Medicine, 2022, 65, 382-395.  | 2.1 | 6         |
| 5  | Occupational inhalant allergy in food handling occupations. Current Opinion in Allergy and Clinical Immunology, 2022, 22, 64-72.   | 2.3 | 5         |
| 6  | Characterization of Exposure to Cleaning Agents Among Health Workers in Two Southern African<br>Tertiary Hospitals. Annals of Work Exposures and Health, 2022, 66, 998-1009.   | 1.4 | 1         |
| 7  | Gender differences in respiratory health outcomes among farming cohorts around the globe: findings from the AGRICOH consortium. Journal of Agromedicine, 2021, 26, 97-108.   | 1.5 | 13        |
| 8  | Comparing Methods to Impute Missing Daily Ground-Level PM10 Concentrations between 2010–2017 in South Africa. International Journal of Environmental Research and Public Health, 2021, 18, 3374.   | 2.6 | 8         |
| 9  | Asthma and Allergy to Animals, Fish, and Shellfish. , 2021, , 165-178.   |     | Ο         |
| 10 | COVID-19: a new burden of respiratory disease among South African miners?. Current Opinion in Pulmonary Medicine, 2021, 27, 79-87.   | 2.6 | 15        |
| 11 | Asthma Phenotypes and Host Risk Factors Associated With Various Asthma-Related Outcomes in Health<br>Workers. Frontiers in Allergy, 2021, 2, 747566.   | 2.8 | 4         |
| 12 | P-178â€Exposure-response relationships for wood dust exposure and work-related asthma in Mozambiquan wood processing workers. , 2021, , .  |     | 0         |
| 13 | Characterizing Inflammatory Cell Asthma Associated Phenotypes in Dental Health Workers Using<br>Cytokine Profiling. Frontiers in Allergy, 2021, 2, 747591.   | 2.8 | 1         |
| 14 | Prevention of baker's asthma. Current Opinion in Allergy and Clinical Immunology, 2020, 20, 96-102.  | 2.3 | 9         |
| 15 | The association between ambient NO2 and PM2.5 with the respiratory health of school children residing in informal settlements: A prospective cohort study. Environmental Research, 2020, 186, 109606.  | 7.5 | 23        |
| 16 | Assessing the health impact of interventions for baker's allergy and asthma in supermarket bakeries: a<br>group randomised trial. International Archives of Occupational and Environmental Health, 2020, 93,<br>589-599.                       | 2.3 | 8         |
| 17 | The neglected millions: the global state of aquaculture workers' occupational safety, health and well-being. Occupational and Environmental Medicine, 2020, 77, 15-18.   | 2.8 | 17        |
| 18 | Short term seasonal effects of airborne fungal spores on lung function in a panel study of<br>schoolchildren residing in informal settlements of the Western Cape of South Africa. Environmental<br>Pollution, 2020, 260, 114023.              | 7.5 | 7         |

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| 19 | AquaSafe: Aquaculture occupational safety and health in the palm of your hand. Pesquisa<br>Agropecuária Gaúcha, 2020, 26, 46-54.   | 0.2 | 1         |
| 20 | The global perspective of occupational lung disease. , 2020, , 1-18.   |     | 0         |
| 21 | Scoping Global Aquaculture Occupational Safety and Health. Journal of Agromedicine, 2019, 24, 391-404.   | 1.5 | 22        |
| 22 | Exposures and Health Effects of Bioaerosols in Seafood Processing Workers - a Position Statement.<br>Journal of Agromedicine, 2019, 24, 441-448.   | 1.5 | 20        |
| 23 | Factors Associated with Persistent Lower Respiratory Symptoms or Asthma among Residents Exposed<br>to a Sulphur Stockpile Fire Incident. International Journal of Environmental Research and Public<br>Health, 2019, 16, 438.          | 2.6 | 4         |
| 24 | Occupational injuries and diseases in aquaculture – A review of literature. Aquaculture, 2019, 507,<br>40-55.  | 3.5 | 38        |
| 25 | Food processing and occupational respiratory allergy―An EAACI position paper. Allergy: European<br>Journal of Allergy and Clinical Immunology, 2019, 74, 1852-1871.  | 5.7 | 63        |
| 26 | Relationship between Serum Omega-3 Fatty Acid and Asthma Endpoints. International Journal of<br>Environmental Research and Public Health, 2019, 16, 43.  | 2.6 | 35        |
| 27 | Asthmaâ€related outcomes associated with indoor air pollutants among schoolchildren from four<br>informal settlements in two municipalities in the Western Cape Province of South Africa. Indoor Air,<br>2019, 29, 89-100.             | 4.3 | 23        |
| 28 | Risk factors associated with allergic sensitization and asthma phenotypes among poultry farm workers. American Journal of Industrial Medicine, 2018, 61, 515-523.  | 2.1 | 15        |
| 29 | OP III – 5â€Land use regression modelling of outdoor no2 and pm2.5 concentrations in three low-income<br>areas of the urban western cape, south africa. , 2018, , .  |     | 0         |
| 30 | Occupational asthma associated with bleached chlorineâ€free cellulose dust in a sanitary pad production plant. American Journal of Industrial Medicine, 2018, 61, 952-958.   | 2.1 | 3         |
| 31 | Land Use Regression Modelling of Outdoor NO2 and PM2.5 Concentrations in Three Low Income Areas<br>in the Western Cape Province, South Africa. International Journal of Environmental Research and<br>Public Health, 2018, 15, 1452.   | 2.6 | 36        |
| 32 | Asthma-Related Outcomes Associated with Indoor Air Pollutants from a Survey of School Children<br>Residing in Informal Settlement Households of the Western Cape Province of South Africa. ISEE<br>Conference Abstracts, 2018, 2018, . | 0.0 | 0         |
| 33 | Short Term Seasonal Effect of Ambient Air Pollutants and Airborne Fungal Spores on the Lung<br>Function of School Children in Western Cape, South Africa: A Panel Study. ISEE Conference Abstracts,<br>2018, 2018, .                   | 0.0 | 0         |
| 34 | 0285â€Assessing the impact of a group randomised controlled intervention study in supermarket bakeries with a high baker's allergy and asthma burden. , 2017, , .  |     | 0         |
| 35 | A prospective cohort study on ambient air pollution and respiratory morbidities including childhood<br>asthma in adolescents from the western Cape Province: study protocol. BMC Public Health, 2017, 17,<br>712.                      | 2.9 | 25        |
| 36 | Occupational Allergy and Asthma Associated with Inhalant Food Allergens. , 2017, , 176-202.  |     | 1         |

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| 37 | Occupational health and safety and the National Public Health Institute of South Africa:<br>Deliberations from a national consultative meeting. South African Medical Journal, 2016, 106, 538.   | 0.6 | 0         |
| 38 | Relationship between Pesticide Metabolites, Cytokine Patterns, and Asthma-Related Outcomes in Rural<br>Women Workers. International Journal of Environmental Research and Public Health, 2016, 13, 957.  | 2.6 | 23        |
| 39 | Environmental factors associated with baseline and serial changes in fractional exhaled nitric oxide (FeNO) in spice mill workers. Occupational and Environmental Medicine, 2016, 73, 614-620.   | 2.8 | 7         |
| 40 | Allergenexposition – wie kann man Inhalationsallergene an ArbeitsplÃæen und in der Umwelt messen?<br>Zusammenfassung des "EAACI Positionspapier" zum Allergenmonitoring. Allergologie, 2016, 39, 45-68.  | 0.1 | 1         |
| 41 | Occupational anaphylaxis - an EAACI task force consensus statement. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 141-152.   | 5.7 | 60        |
| 42 | Exposure-response relationships for inhalant wheat allergen exposure and asthma. Occupational and Environmental Medicine, 2015, 72, 200-207.   | 2.8 | 19        |
| 43 | An Official American Thoracic Society Workshop Report: Presentations and Discussion of the Fifth<br>Jack Pepys Workshop on Asthma in the Workplace. Comparisons between Asthma in the Workplace and<br>Non–Work-related Asthma. Annals of the American Thoracic Society, 2015, 12, S99-S110. | 3.2 | 27        |
| 44 | High concentrations of natural rubber latex allergens in gloves used by laboratory health personnel<br>in South Africa. South African Medical Journal, 2014, 105, 43.  | 0.6 | 1         |
| 45 | Risk factors for nonwork-related adult-onset asthma and occupational asthma. Current Opinion in<br>Allergy and Clinical Immunology, 2014, 14, 84-94.   | 2.3 | 20        |
| 46 | Monitoring of occupational and environmental aeroallergens – <scp>EAACI</scp> Position Paper.<br>Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1280-1299.  | 5.7 | 64        |
| 47 | Effectiveness of interventions to reduce flour dust exposures in supermarket bakeries in South Africa. Occupational and Environmental Medicine, 2014, 71, 811-818.   | 2.8 | 24        |
| 48 | Asthma associated with pesticide exposure among women in rural Western Cape of South Africa.<br>American Journal of Industrial Medicine, 2014, 57, 1331-1343.  | 2.1 | 36        |
| 49 | Risk factors associated with asthma phenotypes in dental healthcare workers. American Journal of<br>Industrial Medicine, 2013, 56, 90-99.  | 2.1 | 12        |
| 50 | Airborne Seafood Allergens as a Cause of Occupational Allergy and Asthma. Current Allergy and Asthma Reports, 2013, 13, 288-297.   | 5.3 | 92        |
| 51 | Statement in Response to Asbestos Industry Efforts to Prevent a Ban on Asbestos in<br>Pakistan: <i>Chrysotile Asbestos Use is Not Safe and Must Be Banned</i> . Archives of Environmental<br>and Occupational Health, 2013, 68, 243-249.   | 1.4 | 5         |
| 52 | Work-related allergic respiratory disease and asthma in spice mill workers is associated with inhalant chili pepper and garlic exposures. Occupational and Environmental Medicine, 2013, 70, 446-452.  | 2.8 | 16        |
| 53 | Sensitisation to cereal flour allergens is a major determinant of elevated exhaled nitric oxide in bakers. Occupational and Environmental Medicine, 2013, 70, 310-316.   | 2.8 | 17        |
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54 Asthma and allergy to animals. , 2013, , 238-261.

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|----|---|-----|-----------|
| 55 | Impairment and disability evaluation: II. Various legislations. , 2013, , 182-193.  |     | 0         |
| 56 | The Changing Political Economy of Occupational Health and Safety in Fisheries: Lessons from Eastern<br>Canada and South Africa. Journal of Agrarian Change, 2012, 12, 344-363.                                    | 1.8 | 10        |
| 57 | Occupational Allergies in Seafood-Processing Workers. Advances in Food and Nutrition Research, 2012, 66, 47-73.   | 3.0 | 32        |
| 58 | Characterization of Seafood Proteins Causing Allergic Diseases. , 2012, , .   |     | 7         |
| 59 | Differential responses to natural and recombinant allergens in a murine model of fish allergy.<br>Molecular Immunology, 2011, 48, 637-646.  | 2.2 | 49        |
| 60 | Chronic airflow obstruction and respiratory symptoms following tuberculosis: a review of South<br>African studies [Review article]. International Journal of Tuberculosis and Lung Disease, 2011, 15,<br>886-891. | 1.2 | 55        |
| 61 | Seafood workers and respiratory disease: an update. Current Opinion in Allergy and Clinical<br>Immunology, 2010, 10, 104-113.   | 2.3 | 78        |
| 62 | Work-Related Allergy and Asthma in Spice Mill Workers – The Impact of Processing Dried Spices on IgE<br>Reactivity Patterns. International Archives of Allergy and Immunology, 2010, 152, 271-278.                | 2.1 | 22        |
| 63 | Exposure to Flour Dust in South African Supermarket Bakeries: Modeling of Baseline Measurements of an Intervention Study. Annals of Occupational Hygiene, 2010, 54, 309-18.                                       | 1.9 | 27        |
| 64 | Workplace Determinants of Endotoxin Exposure in Dental Healthcare Facilities in South Africa.<br>Annals of Occupational Hygiene, 2009, 54, 299-308.   | 1.9 | 12        |
| 65 | Determinants of asthma phenotypes in supermarket bakery workers. European Respiratory Journal,<br>2009, 34, 825-833.  | 6.7 | 37        |
| 66 | Characterisation of purified parvalbumin from five fish species and nucleotide sequencing of this<br>major allergen from Pacific pilchard, Sardinops sagax. Molecular Immunology, 2009, 46, 2985-2993.            | 2.2 | 64        |
| 67 | Occupational allergy and asthma among salt water fish processing workers. American Journal of<br>Industrial Medicine, 2008, 51, 899-910.  | 2.1 | 74        |
| 68 | Occupational Allergy to Latex among Loom Tuners in a Textile Factory. International Archives of Allergy and Immunology, 2007, 144, 64-68.   | 2.1 | 8         |
| 69 | Risk Factors for Allergy due to the Two-Spotted Spider Mite <i>(Tetranychus urticae)</i> among Table<br>Grape Farm Workers. International Archives of Allergy and Immunology, 2007, 144, 143-149.                 | 2.1 | 34        |
| 70 | Risk factors for spider mite (Tetranychus urticae) allergy among table grape farm workers in South<br>Africa. World Allergy Organization Journal, 2007, &NA, S70-S71.   | 3.5 | 0         |
| 71 | Determinants of elevated exhaled nitric oxide (eNO) among bakery workers in South Africa. World<br>Allergy Organization Journal, 2007, &NA, S19-S20.  | 3.5 | 0         |
| 72 | Predictors of work-related symptoms, allergic sensitisation and occupational asthma among supermarket bakery workers in South Africa. World Allergy Organization Journal, 2007, &NA, S71-S72.                     | 3.5 | 0         |

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| 73 | Occupational asthma in the developing and industrialised world: a review. International Journal of<br>Tuberculosis and Lung Disease, 2007, 11, 122-33.  | 1.2 | 71        |
| 74 | Exposure to the fish parasite Anisakis causes allergic airway hyperreactivity and dermatitis. Journal of Allergy and Clinical Immunology, 2006, 117, 1098-1105.   | 2.9 | 145       |
| 75 | Addressing the Challenges of Underdevelopment in Environmental and Occupational Health in<br>Southern Africa. International Journal of Occupational and Environmental Health, 2006, 12, 392-399.        | 1.2 | 2         |
| 76 | Occupational allergy in laboratory workers caused by the African migratory grasshopper <i>Locusta migratoria</i> . Allergy: European Journal of Allergy and Clinical Immunology, 2005, 60, 200-205.     | 5.7 | 59        |
| 77 | Detection of Fish Antigens Aerosolized during Fish Processing Using Newly Developed Immunoassays.<br>International Archives of Allergy and Immunology, 2005, 138, 21-28.                                | 2.1 | 31        |
| 78 | Environmental Exposure Characterization of Fish Processing Workers. Annals of Occupational Hygiene, 2005, 49, 423-37.   | 1.9 | 35        |
| 79 | World at work: Fish processing workers. Occupational and Environmental Medicine, 2004, 61, 471-474.   | 2.8 | 48        |
| 80 | Qualitative and Quantitative Evaluation of Bird-Specific IgG Antibodies. International Archives of Allergy and Immunology, 2004, 134, 173-178.  | 2.1 | 19        |
| 81 | The long-term effects of DDT exposure on semen, fertility, and sexual function of malaria vector-control workers in Limpopo Province, South Africa. Environmental Research, 2004, 96, 1-8.              | 7.5 | 69        |
| 82 | The Nervous System Effects of Occupational Exposure on Workers in a South African Manganese<br>Smelter. NeuroToxicology, 2003, 24, 885-894.   | 3.0 | 90        |
| 83 | The Utility of Biological Monitoring for Manganese in Ferroalloy Smelter Workers in South Africa.<br>NeuroToxicology, 2003, 24, 875-883.  | 3.0 | 55        |
| 84 | Occupational seafood allergy: a review. Occupational and Environmental Medicine, 2001, 58, 553-562.   | 2.8 | 207       |
| 85 | Seafood Allergy In South Africa - Studies in the Domestic and Occupational Setting. Allergy and Clinical Immunology International, 2001, 13, 0204-0210.   | 0.3 | 9         |
| 86 | Seafood Processing in South Africa: A Study of Working Practices, Occupational Health Services and Allergic Health Problems in the Industry. Occupational Medicine, 2000, 50, 406-413.                  | 1.4 | 25        |
| 87 | Occupational asthma caused by imbuia wood dust. Journal of Allergy and Clinical Immunology, 1996, 97, 1025-1027.  | 2.9 | 7         |
| 88 | Assessment of exposure to chloramphenicol and azathioprine among workers in a South African pharmaceutical plant. International Archives of Occupational and Environmental Health, 1993, 65, S119-S122. | 2.3 | 2         |