Joshua Baguley

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Education

2017-2018 Larkin University College of Biomedical Sciences, Miar
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M.S. Biomedical Sciences

2012-2016 **Baylor University**, Waco TX

B.S. Biochemistry

Research Experience

2018-Current	MD Anderson Cancer Center , Department of Genomic Medicine Research Assistant II
2017-2019	Respiratory and Immunology Project Laboratory , Larkin University Student Leader, Research Assistant
2014-2016	Trakselis Research Lab , Baylor University Undergraduate Researcher

Publications

Baguley, J. K., Bellinger, S. V., Srour, H. H., Stateman, A. J., & Rivera-Mariani, F. E. (2019). Gender differences in dendritic cell population in nasal and oral cavity between allergic and non-allergic subjects. *Journal of Allergy and Clinical Immunology*, *143*(2). doi: 10.1016/j.jaci.2018.12.696

Srour, H., Fomenko, R., **Baguley, J.**, Bellinger, S., Jordan, A., Sutton, J., ... Rivera-Mariani, F. E. (2018). Pilot study of publicly available data to evaluate the relationship between forest fires and emergency department visits due to asthma in the state of California. *F1000Research*, *7*, 1232. doi: 10.12688/f1000research.15839.1

Abdalhuk, M., Jordan, A., Wagimin, R., Stamitoles, C., Bellinger, S., **Baguley, J.**, ... Rivera-Mariani, F. E. (2018). Evaluating the associations of race, ethnicity, and food allergens in the development of childhood asthma: Re-analysis of publicly available retrospective cross-sectional cohort data. *F1000Research*, *7*, 1209. doi: 10.12688/f1000research.15831.1

Cranford, M. T., Chu, A. M., **Baguley, J. K**., Bauer, R. J., & Trakselis, M. A. (2017). Characterization of a coupled DNA replication and translesion synthesis polymerase supraholoenzyme from archaea. *Nucleic Acids Research*, *45*(14), 8329–8340. doi: 10.1093/nar/gkx539

Community Service

2018 Habitat for Humanity, Miami FL
 Volunteer
 2018 Miami Rescue Missions, Miami FL
 Volunteer
 2015 Providence Health Center Volunteer, Waco TX
 Volunteer