

University of Guyana

List of Refereed Publications (Journals and Book Chapters) – 2013/2014

No.	Refereed Journals	Campus / Faculty
1	Ghanie, Shafeak. (2013) “The Impact of a Same-year Small-group Non-reciprocal Peer Tutoring Program on Mathematics Performance of First-year University Science Students.” Available at http://www.knowledgebasepublishers.org/maincjer.html . <i>Comprehensive Journal of Educational Research</i> Vol. 1(3), pp. 30 – 41, ISSN: 2312-9421.	UGBC
2	Tewari, B., Gomathinayagam Subramanian and Rekha Gomathinayagam (2014). “Antimicrobial properties of <i>Carica papaya</i> (Papaya) Different leaf extract against <i>E. Coli</i> , <i>S. aureus</i> and <i>C. albicans</i> ”. <i>AJPP</i> (1) (1). Pp 025-039.	UGBC
5	Murray, J. (2013) “Likert Data. What to use, parametric or non-parametric?” <i>International Journal of Business and Social Science</i> , 4(11).	UGBC
6	Murray, J. (2013) “The Impact of the Recession in the United States on the Price of US\$ in Guyana.” <i>International Journal of Business and Social Science</i> , 4(17). Available at: http://ijbssnet.com/journals/Vol_4_No_17_Special_Issue_December_2013/14.pdf	UGBC
7	Torreza, E. (2013). “An analysis of the impact of Globalization and Economic Adjustment on Urban Governance.” <i>Journal of Public Administration and Governance</i> . Vol. 3, No 3, ISSN 2167-7014.	UGBC
8	Torreza, E. (2013) “Capacity Building Strategies: Can they promote Socially Just Strategic Intervention in Urban Governance.” <i>Journal of Public Administration and Governance</i> . Vol. 3, No 3. ISSN 2161-7104.	UGBC
9	Rose, P., and H. Basturkmen (2013). “Exploring children’s use of referencing in narrative writing in Guyana.” <i>New Zealand Studies in Applied Linguistics</i> . Vol.19 (1). pp. 35 – 48.	UGBC
10	Sivakumar, R., Jayaprakash Mini and Natesan Munuswamy (2013). “Impact of heavy metals on antioxidant activity in different tissue of Milk Fish chanos chanos.” <i>International Journal of Applied Biology and Pharmaceutical Technology</i> , Volume- 4, Issue-1, 272-279.	UGBC
11	Sivakumar, R., Jayaprakash Mini and Natesan Munuswamy (2013). “Effects of heavy metals on antioxidants and expression of HSP70 in different tissues of Milk fish (Chanos chanos) of Kaattuppalli Island, Chennai, India.” <i>Journal of Ecotoxicological and Environmental Safety</i> , 98, 8-18.	UGBC
12	Sivakumar, R., and Natesan Munuswamy (2013). “Infection of acanthocephalan parasite <i>Neoechinorhynchus agilis</i> sp in the grey mullet, (<i>Mugilcephalus</i>) a candidate species from-Corentyne Coast, Berbice, Guyana.” <i>World Journal of Pharmaceutical Research</i> , Vol: 2; Issue 6.	UGBC
13	Subramanian, G., M. Rekha and Lydia Ori (2013). “Antibacterial Activities of Ethanolic Extract of <i>Carica papaya</i> on <i>Escherichia coli</i> and <i>Staphylococcus aureus</i> .” <i>Journal of Pure and Applied Microbiology</i> , Vol.7 (Spl. Edn). pp 471-474.	UGBC
14	Subramanian, G. (2013) “Spot diagnosis of fungicide (carbendazim) resistance in rice by using PCR with reference to <i>Pyricularia oryzae</i> ”. <i>International Journal of Science, Environment and Technology</i> , Vol. 2, No 5, pp 1039 – 1058.	UGBC
15	Bynoe, P. (2014) “Tourism in Guyana.” Springer 2014. <i>Encyclopaedia of Tourism</i> . http://refworks.springer.com/mrw/index.php?id=5631	SEES
16	Daggers, Louisa. “Archaeological Survey at Karanambu, Northern Rupununi, Guyana.” <i>Archaeological and Anthropology Journal</i> : ISSN 0256.	FEH
17	Ogowewo, Bridget. “Curriculum Implementation Strategies of Primary and Secondary School Teachers in Georgetown.” <i>The International Journal of Humanities Education</i> . Vol. II, Issue I.	FEH
18	E Cummings, Alam Khan, J Singh, V Raja and A DeFreitas (2014) “Knowledge Attitude and Practices of Persons Diagnosed with Type II Diabetes Mellitus with Regards to Nephropathy as a Complication.” <i>South American Journal of Public Health</i> , Volume-2, Issue-2.	FHS
19	N Forget, J Rohde, N Rambaran, M Rambaran, S Wright. (2013) “Emergency Medicine in Guyana: Lessons from Developing the Country’s First Degree-conferring Residency Program.” <i>Western Journal of Emergency Medicine</i> . Vol. XIV, NO. 5.	FHS
20	Rajini Kurup. “Comparative Evaluation of Ziehl Neelsen Staining and Knowledge, Attitudes and Practices of Laboratory Personnel in Relation to Ziehl Nielsen.” <i>West Indian Med J</i> 2014; 63 (1): 41.	FHS
21	Chakravarty Narine, Emanuel Cummings, Shawn Jagnandan and Suraiya	FNS

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	Ramkissoon (2014). "A study of the knowledge, awareness, perceptions, and beliefs (KAPB) on HIV/AIDS of teenagers in the Lower East Coast, Guyana." <i>South American Journal of Public Health</i> Vol-2, Issue -1, ISSN:2304, 2309-6470.	
22	Alliea Nankishore. "Heavy metal levels in leafy vegetables from selected markets in Guyana." <i>Journal for Agricultural Technology</i> , Vol. 10 (3), 651-663.	FNS
23	Tewari, B., Gomathinayagam Subramanian and Rekha Gomathinayagam (2014). "Antimicrobial properties of <i>Carica papaya</i> (Papaya) Different leaf extract against <i>E. Coli</i> , <i>S. aureus</i> and <i>C. albicans</i> ". <i>AJPP</i> (1) (1). Pp 025-039.	FNS
24	Chakravarty Narine, Emanuel Cummings, Shawn Jagnandan and Suraiya Ramkissoon (2014). "A study of the knowledge, awareness, perceptions, and beliefs (KAPB) on HIV/AIDS of teenagers in the Lower East Coast, Guyana." <i>South American Journal of Public Health</i> Vol-2, Issue -1, ISSN:2304, 2309-6470.	FNS
25	Jagessar, R.C. , Spencer. O. (2014) "Antimicrobial activity of Uncombined and Combined Extract of Brassica rapa chinensis and Artocarpus altilis." <i>The Global Journal of Pharmaceutical Research</i> , 3(2), 1935-1948.	FNS
26	Jagessar, R.C. , and R. Persid (2014) "Antimicrobial activity of uncombined and combined extracts of Doliolepis dentatus and Montrichardia arborescens, <i>International Journal of Pharmaceutical Sciences and Research</i> , 5 (1), 286-293.	FNS
28	Jagessar, R.C. (2013). "Synthesis and Characterisation of Diurea Molecular Tweezer for the Recognition of Anion." <i>Journal of the Chilean Chemical Society</i> , 58(3): 1651-1654.	FNS
29	Singh, L. (2014). "Technology Enhanced Peer Learning with PeerWise: Students Experiences and Perception from a Developing Country." <i>Caribbean Teaching Scholar</i> , 4(1), 5-22.	FNS
30	Thomas, T., L. Singh, and K. Gaffar. (2013). "The utility of the UTAUT model in explaining mobile learning adoption in higher education in Guyana." <i>International Journal of Education and Development using Information and Communication Technology (IJEDICT)</i> . 9(3), 71-85.	FNS
31	Edwards, Hector. (2013) "Intrinsic, Extrinsic Motivations and Doping in Cycling." Working Paper 9/12. Available at: http://idsguyana.org/publications/working-papers/50th-anniversary-1963-2013-working-paper-series.html)	FSS
32	Singh, Thomas. (2013) "Imagination and Development: The Saliency of Social Values, Entrepreneurship and Cooperation." Working Paper 10/12. Available at: http://idsguyana.org/publications/working-papers/50th-anniversary-1963-2013-working-paper-series.html)	FSS
33	Singh, Dhanraj. (2013) "The Political Economy of Growth: Why Guyana Fell behind? A Growth Analysis on the Post-Independence Period." Working Paper 11/12. Available at: http://idsguyana.org/publications/working-papers/50th-anniversary-1963-2013-working-paper-series.html)	FSS
34	Thomas, C.Y. (2013) "Guyana: Countering the Risks of Money Laundering, Terrorist Financing and Arms Proliferation - Road Map for The Way Forward (With Addendum)." Working Paper 12/12. Available at: http://idsguyana.org/publications/working-papers/50th-anniversary-1963-2013-working-paper-series.html)	FSS
35	Mohamed, Paloma. (2014) "Why People Vote Race: Preliminary Notes on The Social Psychology of Voting Behavior and the Guyanese Context." Working Paper 12b/12. Available at: http://idsguyana.org/publications/working-papers/50th-anniversary-1963-2013-working-paper-series.html)	FSS
36	Glasgow, Dianna, and L. Dodson (2013). "The Impact of Trade on Labour and Gender: A Case Study of Guyana," <i>Transition Journal</i> Issue 42 No. 2, Institute of Development Studies, University of Guyana pp 41-63.	FSS
37	Lowe, Sherwood. (2014) "Mining in a low carbon/low deforestation development strategy: policy considerations (with specific reference to Guyana)." <i>Journal for Environmental Science and Policy for Sustainable Development (UK)</i> . Volume 56, No 3.	FOT

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No.	Book Chapters	Campus / Faculty
1	Subramanian, G. (2013). “Molecular Characterization of plant pathogens”. In: <i>Lambert Academic Publishing</i> , an imprint of AV Akademikerverlag GmbH & Co. KG Heinrich-Böcking-Str. 6-8, 66121, Saarbrücken, Germany. pp 1-144.	UGBC
2	Sivakumar, R., and N. Munuswamy (2013). “Impact of heavy metals in biotic and abiotic components in South India.” ID 78534, ISBN 978-3-659-33808-3). In: <i>Lambert Academic Publishing</i> , Germany. P. 1-101.	UGBC
3	Bynoe, P. (2014) “The Political Economy of Transitioning to a Green Economy in Guyana.” In: Halton, A. Strachan, J. and Smith, N. (Eds) <i>Transitioning to a Green Economy: Political Economy of Approaches in Small States</i> . London: Commonwealth Secretariat.	SEES
4	Bynoe, P. (2013) “Whither Sustainable Small and Medium Scale Mining in Guyana?” In: Timothy A. Koomson and Kwabena O. Asubonteng (Eds) <i>Collaborative Governance in the Extractive Industry</i> . Accra: UNU-INRA. pp. 82-102.	SEES
5	Jagessar, R.C., and L. Sooknundun. (2014) “Chloride Ion Content from Nine Selected Undetermined Areas of Coastal Guyana,” <i>Agriculture, Ecology and the Environment</i> , edited by Bharti P.K., Babalola, O.O., 2014, 69-78.	FNS
6	Walcott, C. (2014). “Guyana: The Rebirth of University Journalism Studies.” In: <i>Global Journalism Practice & New Media Performance</i> . Chapter 15. Eds. David Mould and Yusuf Kalyango. Rutledge. Palgrave Macmillan, U.S.A.	FSS