

Aalbersberg, William

Janif, Shaiza Z., Nunn, P.D., Geraghty, Paul, Aalbersberg, William, Thomas, Frank R., & Camailakeba, M. (2016). Value of traditional oral narratives in building climate-change resilience: insights from rural communities in Fiji. *Ecology and Society*, 21(2).

Leguillier, T., Lecso-Bornet, M., Lemus, C., Rousseau-Ralliard, D., Lebouvier, N., Hnawia, E., Nour, M., Aalbersberg, William, Ghazi, K., Raharivelomanana, P., & Rat, P. (2015). The wound healing and antibacterial activity of five ethnomedical *Calophyllum inophyllum* oils: an alternative therapeutic strategy to treat infected wounds. *PLoS One*, 10(9), 1-20.

Singh, Poonam, Prasad, Surendra, & Aalbersberg, William. (2016). Bioavailability of Fe and Zn in selected legumes, cereals, meat and milk products consumed in Fiji. *Food Chemistry*, 207, 125-131.

Wendt, Hans Karl, Weeks, R., Comely, J. & Aalbersberg, William. (2016). Systematic conservation planning within a Fijian customary governance context. *Pacific Conservation Biology*, 22(2), 173-181.

Yabaki, Mere, Winkworth, R.C., McLenachan, P.A., Aalbersberg, William, Winder, L.H., Trewick, S.A., & Lockhart, P.J. (2016). Placing the Fijian honeyeaters within the meliphagid radiation: implications for origins and conservation. *Pacific Conservation Biology*, 22(3), 262-271.

Ahmed, Mohammed Rafiuddin

Ram, Krishnil Ravinesh, Ahmed, Mohammed Rafiuddin, Zullah, M.A., & Lee, Y.H. (2016). Experimental studies on the flow characteristics in an inclined bend-free OWC device. *Journal of Ocean Engineering and Science*, 1(1), 77-83.

Sharma, Kaushik, & Ahmed, Mohammed Rafiuddin. (2016). Wind energy resource assessment for the Fiji Islands: Kadavu Island and Suva Peninsula. *Renewable Energy*, 89, 168-180.

Singh, Naznil, Sivan, Rajneel, Sotoa, Manuialoulaga, Faizal, M. & Ahmed, Mohammed Rafiuddin. (2016). Experimental studies on parallel wavy channel heat exchangers with varying channel inclination angles. *Experimental Thermal and Fluid Science*, 75, 173-182.

Alim, Mohammed Zainal

Alim, Mohammed Zainal, Goundar, Shivneel, Shamim, Abdul, Pillai, Muni, Singh, Rajneel, Mamun, Kabir, Chand, Praneel, & Mehta, Utkal V. (2015). Automatic PCB drilling machine. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Anderson, Erica

Anderson, Erica. (2015). Smitten: from domestic bliss to domestic violence in the Cook Islands and the timeline of abuse. *Journal of New Zealand & Pacific Studies*, 3(2), 183-206.

Anderson, Edward

Anderson, Edward, & Judson, B. (2015). Risks of shipping in the Pacific Islands. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 15-158.

Anzeg, Afshana

Anzeg, Afshana, & Ryland, Pauline. (2015). Building bridges: using ICT in ACTS. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 131-134.

Armstrong, Derrick

Armstrong, A.C., & **Armstrong, Derrick.** (2015). Cultural competence, inclusion and marginalised groups. In S. Mitakidou (Ed.), *Roma inclusion - international and Greek experiences. The present of a continuum*. Greece: Thessaloniki, pp. 11-23.

Martin, A.J., Bottrell, D., **Armstrong, Derrick**, Mansour, M., Ungar, M., Liebenberg, L., & Collie, R.J. (2015). The role of resilience in assisting the educational connectedness of at-risk youth: a study of service users and non-users. *International Journal of Educational Research*, 74, 1-12.

Assaf, Mansour H.

Malan, N.A., Das, S.R., Biswas, S.N., **Assaf, Mansour H.**, Morton, S., Petriu, E.M., & Groza, V.Z. (2015). Designing elementary-tree space compressors using AND/NAND and XOR/XNOR combinations. *International Instrumentation and Measurement Technology Conference (I2MTC), May 2015*. IEEE, pp. 1408-1413.

Azid, Sheikh

Azid, Sheikh, & Sharma, Bibhya. (2015). Connecting the region using intelligent classrooms. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 117-120.

Azid, Sheikh, Sharma, Bibhya, Raghuwaiya, Krishna, Chand, Abinendra, Prasad, Sumeet, & Jacquier, A. (2015). SMS based flood monitoring and early warning system. *ARPN Journal of Engineering and Applied Sciences*, 10(5), 6387-6391.

Baker, Nicola

Baker, Nicola. (2016). New Zealand and Australia in Pacific regionalism. In G. Fry & S. Tarte (Eds.), *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU Press & USP Press, pp. 137-148.

Baker, Nicola, & Nakagawa, Haruo. (2015). "Knowns, unknowns, and unknown unknowns" in the 2014 Fiji Election results. *The Journal of Pacific Studies*, 35(2), 115-128.

Bali, Kavitesh K.

Bali, Kavitesh K., & Chandra, Rohitash. (2015). Multi-island competitive cooperative coevolution for real parameter global optimization. In S. Arik, T. Huang, W.K. Lai & Q. Liu (Eds.), *Neural Information Processing: 22nd International Conference, ICONIP 2015, Istanbul, Turkey, November 9-12, 2015, Proceedings Part III*. Cham, Switzerland: Springer International Publishing, pp. 127-136.

Bali, Kavitesh K., & Chandra, Rohitash. (2015). Scaling up multi-island competitive cooperative coevolution for real parameter global optimisation. In B. Pfahringer & J. Renz (Eds.), *AI 2015: Advances in Artificial Intelligence: 28th Australasian Joint Conference, Canberra, ACT, Australia, November 30 - December 4, 2015, Proceedings*. Cham, Switzerland: Springer International Publishing, pp. 34-48.

Bali, Kavitesh K., Chandra, Rohitash, & Omidvar, M.N. (2015). Competitive island-based cooperative coevolution for efficient optimization of large-scale fully-separable continuous functions. In S. Arik, T. Huang, W.K. Lai & Q. Liu (Eds.), *Neural Information Processing: 22nd International Conference, ICONIP 2015, Istanbul, Turkey, November 9-12, 2015, Proceedings Part III*. Cham, Switzerland: Springer International Publishing, pp. 137-147.

Bhati, Jagdish Prasad

Loumoli, Hikaione, & **Bhati, Jagdish Prasad**. (2015). Quantifying role of seaweed (*Caulerpa racemosa*) harvesting in livelihood system of some coastal communities in Fiji. *The South Pacific Journal of Natural and Applied Sciences*, 33(1&2), 13-17.

Toangwera, Trisha, & Bhati, Jagdish Prasad. (2015). Trend of production and export of commercial crops of Vanuatu: 1991-2012. *Journal of South Pacific Agriculture*, 18(2), 42-52.

Bigitibau, Sekove

Matt, T. & **Bigitibau, Sekove**. (2016). Theologies of Mana and Sau in Fiji. In M. Tomlinson & T.P.K. Tengan (Eds.), *New Mana: Transformations of a Classic Concept in Pacific languages and cultures*. Canberra, A.C.T.: ANU Press, pp. 237-256.

Bilimoria, Veena

Brown, S.J., White, S., **Sharma, Bibhya**, Wakeling, L., Naiker, M., **Chandra, Shaneel, Gopalan, Romila, & Bilimoria, Veena**. (2015). Attitude to the study of chemistry and its relationship with achievement in an introductory undergraduate course. *Journal of the Scholarship of Teaching and Learning*, 15(2), 33-41.

Bogitini, Lia

Barker, G.M., **Brodie, Gilianne, Bogitini, Lia**, & Pippard, H. (2016). Diversity and current conservation status of Melanesian-New Zealand placostylinae land snails (*Gastropoda: Bothriembryontidae*), with discussion of conservation imperatives, priorities and methodology issues. *Pacific Conservation Biology*, 22(3), 203-222.

Bola, Amelia R.T.

Newell, Alison P., & Bola, Amelia R.T. (2015). The Solodamu surveys: determining fossil fuel use and sea transport need in a coastal village in Fiji. *Frontiers in Marine Science*, 2(59), 1-11.

Bonato, John A.

Morrison, R. John, & Bonato, John A. (2015). Weathering and soil genesis from the Nasinu Basalt, South-East Viti Levu, Fiji. *The South Pacific Journal of Natural and Applied Sciences*, 33(1&2), 25-38.

Brodie, Gilianne

Barker, G.M., **Brodie, Gilianne, Bogitini, Lia**, & Pippard, H. (2016). Diversity and current conservation status of Melanesian-New Zealand placostylinae land snails (*Gastropoda: Bothriembryontidae*), with discussion of conservation imperatives, priorities and methodology issues. *Pacific Conservation Biology*, 22(3), 203-222.

Brodie, Gilianne, Barker, G.M., Pippard, H., Bick, C.S., & O'Foighil, D. (2016). Disappearing jewels: an urgent need for conservation of Fiji's partulid tree snail fauna. *Pacific Conservation Biology*, 22(3), 249-261.

Brodie, Gilianne, Miller, Cara, Pippard, H., & Kami, T. (2016). Species conservation in the Pacific Islands: taking effective steps forward. *Pacific Conservation Biology*, 22(3), 201-202.

Pollard, Edgar John Maeniuta, Thaman, Randy, Brodie, Gilianne, & Morrison, C. (2015). Threatened biodiversity and traditional ecological knowledge: associated beliefs, customs, and uses of Herpetofauna among the 'Are'Are on Malaita Island, Solomon Islands. *Ethnobiology Letters*, 6(1), 99-110.

Prasad, Ravikash, Brodie, Gilianne, Vanderwoude, C., & Hodge, Simon. (2015). Potential of the weed *Abrus precatorius* Linnaeus (Fabales: Fabaceae) for control of insect pests in the South Pacific: a review. *International Journal of Entomological Research*, 3(3), 113-124.

Prasad, Ravikash, Brodie, Gilianne, Vanderwoude, C., & Hodge, Simon. (2016). Extracts of the rosary pea, *Abrus precatorius*, are toxic to the invasive termite, *Coptotermes gestroi*. *The Weta*, 50(1), 38-47.

Brown, Kelly T.

Brown, Kelly T., Seeto, Johnson, Lal, M., & Miller, Cara E. (2016). Discovery of an important aggregation area for endangered scalloped hammerhead sharks, *Sphyrna lewini*, in the Rewa River estuary, Fiji Islands. *Pacific Conservation Biology*, 22(3), 242-248.

Cangiano, Alessio

Cangiano, Alessio & Torre, Andreea (2016) Migration, gender and politics of development in Pacific Islands. *The Journal of Pacific Studies*, 36(1), 5-20.

Chand, Abinendra

Azid, Sheikh, Sharma, Bibhya, Raghuwaiya, Krishna, Chand, Abinendra, Prasad, Sumeet, & Jacquier, A. (2015). SMS based flood monitoring and early warning system. *ARPN Journal of Engineering and Applied Sciences*, 10(5), 6387-6391.

Chand, Alveen

Chand, Alveen, & Weiss, Ittay. (2015). Completion of continuity spaces with uniformly vanishing asymmetry. *Topology and Its Applications*, 183, 130-140.

Chand, Nomneet

Mehta, Utkal, Chand, Praneel, Mamun, Kabir, Kumar, Shivneel, Chand, Nomneet, Chand, Vineel, Sen, Navneet, Kumar, Kunal, & Komaitai, Henry. (2015). Designing of a mobile irrigation system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015.* IEEE, pp. 1-6.

Chand, Vineel

Mehta, Utkal, Chand, Praneel, Mamun, Kabir, Kumar, Shivneel, Chand, Nomneet, Chand, Vineel, Sen, Navneet, Kumar, Kunal, & Komaitai, Henry. (2015). Designing of a mobile irrigation system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), December 2015.* Nadi, Fiji. IEEE, pp. 1-6.

Chand, Praneel

Alim, Mohammed Zainal, Goundar, Shivneel, Shamim, Abdul, Pillai, Muni, Singh, Rajneel, Mamun, Kabir, Chand, Praneel, & Mehta, Utkal V. (2015). Automatic PCB drilling machine. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015.* IEEE, pp. 1-6.

Chand, Praneel. (2015). Fuzzy reactive control for wheeled mobile robots. *6th International Conference on Automation, Robotics and Applications (ICARA), 17-19 February*. IEEE, pp.167-172.

Kumar, Kishan, Chand, Praneel, Kumar, Kishen, & Carnegie, D. A. (2015). Towards an automated pan flute player. *6th International Conference on Automation, Robotics and Applications (ICARA), 17-19 February 2015*.

Kumar, Rahul, & Chand, Praneel. (2015). Inverse kinematics solution for trajectory tracking using artificial neural networks for SCORBOT ER-4u. *6th International Conference on Automation, Robotics and Applications, Queenstown, New Zealand, 17-19 February 2015*. IEEE, pp. 364-369.

Mehta, Utkal, Chand, Praneel, Mamun, Kabir, Kumar, Shivneel, Chand, Nomneet, Chand, Vineel, Sen, Navneet, Kumar, Kunal, & Komaitai, Henry. (2015). Designing of a mobile irrigation system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Padiachy, Vadan, Kumar, Jagdish, Chandra, Amitesh, Prakash, Krishneel, Prasad, Parsant, Prasad, Henal, Mehta, Utkal V., Mamun, Kabir, & Chand, Praneel. (2015). Development of an automated multi-level car parking system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-7.

Chand, Sanjeet

Sharma, Bibhya, Jokhan, Anjeela, Kumar, Raneel, Finiasi, Rona, Chand, Sanjeet, & Rao, Varunesh. (2015). Use of short message service for learning and student support in the Pacific region. In Y. Zhang (Ed.), *Handbook of Mobile Teaching and Learning*. Berlin: Springer, pp. 199-220.

Chand, Shelvin

Chand, Shelvin, Finiasi, Rona, Sharma, Bibhya, & Jokhan, Anjeela. (2015). SMS-based classroom assessments at the University of the South Pacific. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 81-85.

Finiasi, Rona, Sharma, Bibhya, & Chand, Shelvin. (2015). Exploration of mobile technology: transforming learning & services in the Pacific region. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 107-111.

Chandra, Amitesh

Padiachy, Vadan, Kumar, Jagdish, Chandra, Amitesh, Prakash, Krishneel, Prasad, Parsant, Prasad, Henal, Mehta, Utkal V., Mamun, Kabir, & Chand, Praneel. (2015). Development of an automated multi-level car parking system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), December 2015*. Nadi, Fiji. IEEE, pp. 1-7.

Chandra, Rohitash

Bali, Kavitesh K., & Chandra, Rohitash. (2015). Multi-island competitive cooperative coevolution for real parameter global optimization. In S. Arik, T. Huang, W.K. Lai & Q. Liu (Eds.), *Neural Information Processing: 22nd International Conference, ICONIP 2015, Istanbul, Turkey, November 9-12, 2015, Proceedings Part III*. Cham, Switzerland: Springer International Publishing, pp. 127-136.

Bali, Kavitesh K., & Chandra, Rohitash. (2015). Scaling up multi-island competitive cooperative coevolution for real parameter global optimisation. In B. Pfahringer & J. Renz (Eds.), *AI 2015: Advances in Artificial Intelligence: 28th Australasian Joint Conference, Canberra, ACT, Australia, November 30 - December 4, 2015, Proceedings*. Cham, Switzerland: Springer International Publishing, pp. 34-48.

Bali, Kavitesh K., Chandra, Rohitash, & Omidvar, M.N. (2015). Competitive island-based cooperative coevolution for efficient optimization of large-scale fully-separable continuous functions. In S. Arik, T. Huang, W. K. Lai & Q. Liu (Eds.), *Neural Information Processing: 22nd International Conference, ICONIP 2015, Istanbul, Turkey, November 9-12, 2015, Proceedings Part III*. Cham, Switzerland: Springer International Publishing, pp. 137-147.

Chandra, Rohitash. (2015). Multi-objective cooperative neuro-evolution of recurrent neural networks for time series prediction. *Congress on evolutionary computation (CEC), May 2015*. Sendai: IEEE, pp. 101-108.

Chandra, Rohitash, & Bali, Kavitesh. (2015). Competitive two-island cooperative coevolution for real parameter global optimisation. *Congress on Evolutionary Computation (CEC)*. Sendai: IEEE, pp. 93-100.

Chandra, Rohitash, & Dayal, K. (2015). Coevolutionary recurrent neural networks for prediction of rapid intensification in wind intensity of tropical cyclones in the South Pacific region. In S. Arik, T. Huang, W.K. Lai & Q. Liu (Eds.), *Neural Information Processing: 22nd International Conference, ICONIP 2015, Istanbul, Turkey, November 9-12, 2015, Proceedings Part III*. Switzerland: Springer International Publishing, pp. 43-52.

Chandra, Rohitash, & Dayal, Kavina. (2015). Cooperative neuro-evolution of Elman recurrent networks for tropical cyclone wind-intensity prediction in the South Pacific region. *Congress on Evolutionary Computation (CEC), Sendai*. IEEE, pp. 1784-1791.

Chandra, Rohitash, Dayal, Kavina, & Rollings, Nicholas. (2015). Application of cooperative neuro-evolution of Elman recurrent networks for a two-dimensional cyclone track prediction for the South Pacific region. *2nd Asia-Pacific World Congress on Computer Science and engineering (APWC on CSE), Nadi, December 2015*. IEEE, pp. 721-728.

Chandra, Rohitash, & Wong, Gary. (2015). Competitive two - island cooperative co - evolution for training feedforward neural networks for pattern classification problems. *International Joint Conference on Neural Networks (IJCNN), Killarney, July 2015*. IEEE, pp. 1-8.

Nand, Ravneil, & Chandra, Rohitash. (2015). Neuron-synapse level problem decomposition method for cooperative neuro-evolution of feedforward networks for time series prediction. In S. Arik, T. Huang, W. K. Lai & Q. Liu (Eds.), *Neural Information Processing: 22nd International Conference, ICONIP 2015, Istanbul, Turkey, November 9-12, 2015, Proceedings Part III*. Switzerland: Springer International Publishing, pp. 90-100.

Rolland, L., & **Chandra, Rohitash.** (2015). The forward kinematics of the 6-6 parallel manipulator using an evolutionary algorithm based on generalized generation gap with parent-centric crossover. *Robotica*, 34(1), 1-22.

Wong, Gary, & Chandra, Rohitash. (2015). Enhancing competitive island cooperative neuro - evolution through backpropagation for pattern classification. In S. Arik, T. Huang, W.K. Lai & Q. Liu (Eds.), *Neural Information Processing: 22nd International Conference, ICONIP 2015, Istanbul, Turkey, November 9-12, 2015, Proceedings Part III*. Switzerland: Springer International Publishing, pp. 293-301.

Chandra, Shaneel

Brown, S.J., White, S., **Sharma, Bibhya**, Wakeling, L., Naiker, M., **Chandra, Shaneel**, **Gopalan, Romila**, & **Bilimoria, Veena**. (2015). Attitude to the study of chemistry and its relationship with achievement in an introductory undergraduate course. *Journal of the Scholarship of Teaching and Learning*, 15(2), 33-41.

Chandra, Shaneel, Gangaiya, P., Togamana, C., & **Prasad, Surendra**. (2015). First screening study of metal content in soil from a mixed waste receptacle. *The South Pacific Journal of Natural and Applied Sciences*, 33(1&2), 7-12.

Chandra, Subhash

Raturi, Shikha, & **Chandra, Subhash**. (2016). Learners and instructors' digital status and satisfaction with learning environments in higher education. *International Journal of Instructional Technology and Distance Learning*, 13(5), 31-51.

Chandra, Vineet V.

Rosillo-Calle, F., de Groot, P., **Chandra, Vineet V.**, & **Hemstock, Sarah L.** (2015). General introduction to the basis of biomass assessment methodology. In F. Rosillo-Calle, P. de Groot, **S.L. Hemstock** & J. Woods (Eds.), *The Biomass Assessment Handbook: Energy for a Sustainable Environment*. 2nd ed. London: Routledge, pp. 7-33.

Rosillo-Calle, F., **Hemstock, Sarah L.**, **Chandra, Vineet V.**, & **Manuella-Morris, Teuleala**. (2015). Case studies. In F. Rosillo-Calle, P. de Groot, **S.L. Hemstock** & J. Woods (Eds.), *The Biomass Assessment Handbook: Energy for a Sustainable Environment*. 2nd ed. London: Routledge, pp. 248-279.

Chaudhary, Kaylash

Chaudhary, Kaylash, & **Fehnker, Ansgar**. (2015). Model checking a server - side micro payment protocol. In M. Núñez & M. Güdemann (Eds.), *International Workshop on Formal Methods for Industrial Critical Systems*. Switzerland: Springer International Publishing, pp. 96-110.

Chaudhary, Kaylash, **Fehnker, Ansgar**, Pol, J. van de, & Stoelinga, M. (2015). Modeling and verification of the Bitcoin Protocol. In R.V. Glabbeek, J.F. Groot & P. Höfner (Eds.), *Workshop Proceedings on Models for Formal Analysis of Real Systems, Suva, Fiji, November 23, 2015*. Open Publishing Association, pp. 46-60.

Chen, Hong

Chen, Hong, Prasad, B.C., & **Singh, Baljeet**. (2015). Trade's impacts on production efficiency and technology in Pacific Island countries. *The Journal of Pacific Studies*, 35(3), 56-78.

Chen, Hong, & Jayaraman, T.K. (2015). *Role of financial inclusion in the remittances and output nexus: an empirical study of Fiji over 1980-2012*. Working paper (The University of the South Pacific. Economics Department); no. 2015/08.

Chettiar, Niranjwan

Deo, Ashneel, **Goundar, Jai Nendran**, **Narayan, Sumesh**, & **Chettiar, Niranjwan**. (2016). Design and performance analysis of micro wind turbine for Fiji. *International Journal of Information and Electronics Engineering*, 6(1), 37-40.

Cirrincione, Maurizio

Accetta, A., Alonge, F., **Cirrincione, Maurizio**, Pucci, M., & Sferlazza, A. (2015). Feedback linearizing control of induction motor considering magnetic saturation effects. *Energy Conversion Congress and Exposition (ECCE)*. IEEE, pp. 4463-4470.

Accetta, A., **Cirrincione, Maurizio**, Pucci, M., & Vitale, G. (2015). Closed-loop MRAS speed observer for linear induction motor drives. *IEEE Transactions on Industry Applications*, 51(3), 3821-3829.

Alonge, F., **Cirrincione, Maurizio**, Pucci, M., & Sferlazza, A. (2015). Input-output feedback linearizing control of linear induction motor taking into consideration the end-effects. Part II: simulation and experimental results. *Control Engineering Practice*, 36, 142-150.

Alonge, F., **Cirrincione, Maurizio**, Pucci, M., & Sferlazza, A. (2015). A nonlinear observer for rotor flux estimation considering magnetic saturation effects in induction motor drives. *Energy Conversion Congress and Exposition*. IEEE, pp. 2892-2898.

Alonge, F., **Cirrincione, Maurizio**, Pucci, M., & Sferlazza, A. (2016). Input-output feedback linearization control with on-line MRAS based inductor resistance estimation of linear induction motor including the dynamic end-effects. *IEEE Transactions on Industry Applications*, 52(1), 254-266.

Greco, L., Testa, C., **Cirrincione, Maurizio**, Pucci, M., & Vitale, G. (2015). Effectiveness of a GNG-based MPPT and related control system for marine current turbines in unsteady operating conditions. *Energy Conversion Congress and Exposition (ECCE)*. IEEE, pp. 1027-1034.

Pisaturo, M., **Cirrincione, Maurizio**, & Senatore, A. (2015). Influence of the temperature on the dry-clutch engagement control in gear-shift manoeuvres. *23rd Mediterranean Conference on Control and Automation (MED), Torremolinos Spain, 16-19 June 2015*. IEEE, pp. 109-116.

Ye, Binying, **Cirrincione, Maurizio**, Pucci, M., & Cirrincione, G. (2015). Sensorless control of induction motors by the MSA based MUSIC technique. *Energy Conversion Congress and Exposition (ECCE)*. IEEE, pp. 2192-2199.

Ye, B., **Cirrincione, Maurizio**, Pucci, M., & Cirrincione, G. (2015). Speed sensorless control of induction motors based on MCA Exin Pisarenko method. *Energy Conversion Congress and Exposition (ECCE)*. IEEE, pp. 2176-2183.

Comley, James

Comley, James, & Rochette, J. (2015). *Integrated coastal management plans: guidelines for Pacific Island countries and territories*. Noumea, New Caledonia: Secretariat of the Pacific Community.

Rochette, J., & **Comley, James**. (2015). *Integrated coastal management plans: critical review and recommendations for Pacific Island countries and territories* Noumea, New Caledonia: Secretariat of the Pacific Community.

Copeland, Lekima K.F.

Copeland, Lekima K.F., Boseto, D., & Jenkins, A. (2016). Freshwater ichthyofauna of the Pacific-Asia Biodiversity Transect (PABITRA) Gateway in Viti Levu, Fiji. *Pacific Conservation Biology*, 22(3), 236-241.

Dayal, Hem Chand

Dayal, Hem Chand, & **Lingam, Govinda Ishwar**. (2015). Fijian teachers' conceptions of assessment. *Australian Journal of Teacher Education*, 40(8), 43-58.

Dayal, Kavina

Chandra, Rohitash, & **Dayal, Kavina**. (2015). Cooperative neuro-evolution of Elman recurrent networks for tropical cyclone wind-intensity prediction in the South Pacific region. *Congress on Evolutionary Computation (CEC), Sendai, May 2015*. IEEE, pp. 1784-1791.

Chandra, Rohitash, Dayal, Kavina, & Rollings, Nicholas. (2015). Application of cooperative neuro-evolution of Elman recurrent networks for a two-dimensional cyclone track prediction for the South Pacific region. *2nd Asia-Pacific World Congress on Computer Science and engineering (APWC on CSE), Nadi, December 2015.* IEEE, pp. 721-728.

Deo, Ashneel

Deo, Ashneel, Goundar, Jai Nendran, Narayan, Sumesh, & Chettiar, Niranjwan. (2016). Design and performance analysis of micro wind turbine for Fiji. *International Journal of Information and Electronica Engineering*, 6(1), 37-40.

Deo, Ravin

Deo, Ravin, & Cull, J.P. (2015). Spectral induced polarization techniques in soil corrosivity assessments. *Geotechnical Testing Journal*, 38(6), 965-977.

Goundar, Shivneel, Pillai, Muni, Mamun, Kabir, Islam, F. M. Rabiul, & Deo, Ravin. (2015). Real time condition monitoring system for industrial motors. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015.* IEEE, pp. 1-9.

Devi, A.

Diarra, Siaka S., & Devi, A. (2015). Feeding value of some cassava by-products meal for poultry: a review. *Pakistan Journal of Nutrition*, 14(10), 735-741

Devi, Kritika

Naz, Rafia, Singh, Gurmeet, Narayan, Jashwini J., Prasad, Ashna, & Devi, Kritika. (2015). Management education in the era of globalisation: challenges, prospects & the way forward for the South Pacific region. *The Journal of Pacific Studies*, 35(3), 79-94.

Diarra, Siaka S.

Diarra, Siaka S. (2015). Utilisation of cassava products-copra meal based diets supplemented with or without Allzyme SSF by growing pullets. *Malaysian Journal of Animal Science*, 18(1), 67-76.

Diarra, Siaka S. (2015). Utilisation of snail meal as a protein supplement in poultry diets. *Worlds Poultry Science Journal*, 71(3), 547-554.

Diarra, Siaka S., & Devi, A. (2015). Feeding value of some cassava by-products meal for poultry: a review. *Pakistan Journal of Nutrition*, 14(10), 735-741.

Diarra, Siaka S., Kant, Rashmi, Tanhimana, Jemarllyn, & Lela, Patrick. (2015). Utilisation of Giant African snail (*Achatina fulica*) meal as protein source for laying hens. *Journal of Agriculture and Rural Development in the Tropics and Subtropics*, 116(1), 85-90.

Dixon, Rod

Dixon, Rod. (2015). "The ties that bind...": rematerializing land, church, and state in Mangaia, Cook Islands. In R. Dixon, L. Crowl & M.T. Crocombe (Eds.), *Cook Islands Art & Architecture*. Suva, Fiji: USP Press, pp. 400-417.

Dixon, Rod. (2016). I uta i tai - a preliminary account of ra'ui on Mangaia, Cook Islands. In T. Bambridge (Ed.), *The Rahui: Legal Pluralism in Polynesian Traditional Management of Resources and Territories*. Canberra, A.C.T.: ANU Press, pp. 79-103.

Dixon, Rod, L., Crowl, & Crocombe, M.T. (Eds.). (2015). *Cook Islands Art & Architecture*. Suva, Fiji: USP Press.

Dixon, Rod, L., Crowl, & Crocombe, M.T. (2015). Introduction. In **R. Dixon, C.L. & M.T. Crocombe (Eds.),** *Cook Islands Art & Architecture*. Suva, Fiji: USP Press, pp. 6-21.

Dorovolomo, Jeremy

Dorovolomo, Jeremy. (2015). Environmental awareness in a teacher education course in Fiji through outdoor education. *Micronesian Educator*, 21, 44-54.

Dutra, Leo X. C.

Bayliss, P., Saunders, K., **Dutra, Leo X.C.**, Melo, L., Hilton, J., Prakash, M., & Woolard, F. (2016). Assessing sea level-rise risks to coastal floodplains in the Kakadu Region, northern Australia, using a tidally driven hydrodynamic model. *Marine and Freshwater Research*, (online special issue).

Dichmont, C.M., **Dutra, Leo X.C.**, & et al. (2016). A generic method of engagement to elicit regional coastal management options. *Ocean & Coastal Management*, 124, 22-32.

Dutra, Leo X.C., & et al. (2016). How important is the coast? A survey of coastal objectives in an Australian regional city. *Marine Policy*, 71, 229-241.

Dutra, Leo X.C., Thébaud, O., Boschetti, F., Smith, A.D.M., & Dichmont, C.M. (2015). Key issues and drivers affecting coastal and marine resource decisions: participatory management strategy evaluation to support adaptive management. *Ocean & Coastal Management*, 116, 382-395.

Sheaves, M., Sporne, I., Dichmont, C.M., Bustamante, R., Dale, P., Deng, R., **Dutra, Leo X.C.**, van Putten, I., Savina-Rollan, M., & Swinbourne, A. (2016). Principles for operationalizing climate change adaptation strategies to support the resilience of estuarine and coastal ecosystems: an Australian perspective. *Marine Policy*, 68, 229-240.

Fehnker, Ansgar

Chaudhary, Kaylash, & Fehnker, Ansgar. (2015). Model checking a server - side micro payment protocol. In M. Núñez & M. Gudemann (Eds.), *International Workshop on Formal Methods for Industrial Critical Systems*. Switzerland: Springer International Publishing, pp. 96-110.

Chaudhary, Kaylash, Fehnker, Ansgar, Pol, J. van de, & Stoelinga, M. (2015). Modeling and verification of the Bitcoin Protocol. In R.V. Glabbeek, J.F. Groot & P. Höfner (Eds.), *Workshop Proceedings on Models for Formal Analysis of Real Systems, Suva, Fiji, November 23, 2015*. Open Publishing Association, pp. 46-60.

Ferreira, Marta

Rocha, A.C.S., Reis-Henriques, M.A., Galhano, V., **Ferreira, Marta**, & Guimaraes, L. (2016). Toxicity of seven priority hazardous and noxious substances (HNSs) to marine organisms: Current status, knowledge gaps and recommendations for future research. *Science of the Total Environment*, 542(Part A), 728-749.

Finau, Glen

Hasan, Ezaaz, Mala, A., & Finau, Glen. (2015). The nature and concept of accountability: a case study of three entities in Fiji. *Global Journal of Business Research*, 9(2), 65-74.

Rika, Nacanieli, Finau, Glen, Samuwai, Jale, & Kuma, Clayton. (2016). Power and performance: Fiji rugby's transition from amateurism to professionalism. *Accounting History*, 21(1), 75-97.

Tarai, Jope, Kant, Romitesh, Finau, Glen, & Titifanue, Jason. (2015). Fiji flag change: social media responds. *State, Society and Governance in Melanesia Program, ANU College of Asia & the Pacific*, 2015/42.

Tarai, Jope V., Kant, Romitesh, Titifanue, Jason, & Finau, Glen. (2015). Political social media campaigning in Fiji's 2014 Elections. *The Journal of Pacific Studies*, 35(2), 89-114.

Finiasi, Rona

Chand, Shelvin, Finiasi, Rona, Sharma, Bibhya, & Jokhan, Anjeela. (2015). SMS-based classroom assessments at the University of the South Pacific. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, 8-11 July, 2013*. USP Press, pp. 81-85.

Finiasi, Rona, Sharma, Bibhya, & Chand, Shelvin. (2015). Exploration of mobile technology: transforming learning & services in the Pacific region. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, 8-11 July, 2013*. USP Press, pp. 107-111.

Sharma, Bibhya, Jokhan, Anjeela, Kumar, Raneel, Finiasi, Rona, Chand, Sanjeet, & Rao, Varunesh. (2015). Use of short message service for learning and student support in the Pacific region. In Y. Zhang (Ed.), *Handbook of Mobile Teaching and Learning*. Berlin: Springer, pp. 199-220.

Foukona, Joseph D.

Foukona, Joseph D., & Timmer, Jaap. (2016). The culture of agreement making in Solomon Islands. *Oceania*, 68(2), 116-131.

Fry, Gregory

Fry, Gregory, & Tarte, Sandra (Eds.). (2016). *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU Press & USP Press.

Fry, Gregory, & Tarte, Sandra. (2016). The 'new Pacific diplomacy': an introduction. In G. Fry & S. Tarte (Eds.), *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU Press & USP Press, pp. 3-19.

Gallen, Suzanne Lowe

Gallen, Suzanne Lowe. (2016). Micronesian sub-regional diplomacy. In G. Fry & S. Tarte (Eds.), *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU Press & USP Press, pp. 175-188.

Gandolfi, Franco

Gandolfi, Franco, & Hansson, M. (2015). A global perspective on the non-financial consequences of downsizing. *Review of International Comparative Management*, 16(2), 185-204.

Gegeo, David W.

Gegeo, David W. (2015). Tasimauroi sojourns and journeys: interview with Murray Chapman. In J.A. Bennett (Ed.), *Oceanian Journeys and Sojourns: Home Thoughts Abroad*. Dunedin, New Zealand: Otago University Press, pp. 37-64.

Geraghty, Paul

Janif, Shaiza Z., Nunn, P.D., Geraghty, Paul, Aalbersberg, William, Thomas, Frank R., & Camailakeba, M. (2016). Value of traditional oral narratives in building climate-change resilience: insights from rural communities in Fiji. *Ecology and Society*, 21(2).

Gopalan, Romila

Brown, S.J., White, S., **Sharma, Bibhya**, Wakeling, L., Naiker, M., **Chandra, Shaneel**, **Gopalan, Romila**, & **Bilimoria, Veena**. (2015). Attitude to the study of chemistry and its relationship with achievement in an introductory undergraduate course. *Journal of the Scholarship of Teaching and Learning*, 15(2), 33-41.

Gopalan, Romila D., Del B.M.P., Mechler, A., Perlmutter, P., & Aguilar, M.I. (2015). Geometrically precise building blocks: the self-assembly of beta-peptides. *Chemistry & Biology*, 22, 1417-1423.

Goulding, Nicollette

Goulding, Nicollette. (2016). Marshalling a Pacific response to climate change. In G. Fry & S. Tarte (Eds.), *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU Press & USP Press.

Gounder, Neelesh

Sharma, P., & **Gounder, Neelesh**. (2015). Resilient through the GFC and beyond: what drives bank profitability in small, open Pacific economies? *Journal of Asia-Pacific Business*, 16(3), 191-209.

Goundar, Jai Nendran

Deo, Ashneel, **Goundar, Jai Nendran**, **Narayan, Sumesh**, & **Chettiar, Niranjwan**. (2016). Design and performance analysis of micro wind turbine for Fiji. *International Journal of Information and Electronics Engineering*, 6(1), 37-40.

Goundar, Shivneel

Alim, Mohammed Zainal, **Goundar, Shivneel**, **Shamim, Abdul**, **Pillai, Muni**, **Singh, Rajneel**, **Mamun, Kabir**, **Chand, Praneel**, & **Mehta, Utkal V.** (2015). Automatic PCB drilling machine. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Goundar, Shivneel, **Pillai, Muni**, **Mamun, Kabir**, **Islam, F. M. Rabiul**, & **Deo, Ravin**. (2015). Real time condition monitoring system for industrial motors. *2nd Asia-Pacific world congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-9.

Haqva, Haq

Prasad, Avneet, **Mamun, Kabir**, **Islam, F. M. Rabiul**, & **Haqva, Haq**. (2015). Smart water quality monitoring system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Harrison, David

Prasad, Krishneel, **Singh, Anirudh**, **Harrison, David**, & **Prasad, Biman**. (2015). An energy consumption and conservation study of Pacific Island hotels. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 86-92.

Wong, E., Jiang, M., Klint, L., DeLacy, T., **Harrison, David**, & Dominey-Howes, D. (2014). Policy environment for the tourism sector's adaptation to climate change in the South Pacific - the case of Samoa. In B. Prideaux, B. McKercher & K.E. McNamara (Eds.), *Climate change and tourism in the Asia Pacific*. Abingdon, Oxon: Routledge, pp. 52-71.

Hasan, Ezaaz

Hasan, Ezaaz, Mala, A., & Finau, Glen. (2015). The nature and concept of accountability: a case study of three entities in Fiji. *Global Journal of Business Research*, 9(2), 65-74.

Hayward, Matthew C.

Hayward, Matthew C. (2015). Bloom's job: the role of the advertisement canvasser in Joyce's Dublin. *Modernism/modernity*, 22(4), 651-666.

Hemstock, Sarah L.

Hemstock, Sarah L., & Singh, Ranjila D. (2015). The assessment of biomass consumption. In F. Rosillo-Calle, P. de Groot, S.L. Hemstock & J. Woods (Eds.), *The Biomass Assessment Handbook: Energy for a Sustainable Environment*. 2nd ed. London: Routledge, pp. 140-180.

Rosillo-Calle, F., de Groot, P., Chandra, Vineet V., & Hemstock, Sarah L. (2015). General introduction to the basis of biomass assessment methodology. In F. Rosillo-Calle, P. de Groot, S.L. Hemstock & J. Woods (Eds.), *The Biomass Assessment Handbook: Energy for a Sustainable Environment*. 2nd ed. London: Routledge, pp. 7-33.

Rosillo-Calle, F., de Groot, P., & Hemstock, Sarah L. (2015). Non-woody biomass and secondary fuels. In F. Rosillo-Calle, P. de Groot, S.L. Hemstock & J. Woods (Eds.), *The Biomass Assessment Handbook: Energy for a Sustainable Environment*. 2nd ed. London: Routledge, pp.106-139.

Rosillo-Calle, F., de Groot, P., Hemstock, Sarah L., & Woods, J. (2015). Assessment methods for woody biomass supply. In F. Rosillo-Calle, P. de Groot, S.L. Hemstock & J. Woods (Eds.), *The Biomass Assessment Handbook: Energy for a Sustainable Environment*. 2nd ed. London: Routledge, pp. 69-105.

Rosillo-Calle, F., de Groot, P., Hemstock, Sarah L., & Woods, J. (Eds.). (2015). *The Biomass Assessment Handbook: Energy for a Sustainable Environment*. 2nd ed. London: Routledge.

Rosillo-Calle, F., Hemstock, Sarah L., Chandra, Vineet V., & Manuella-Morris, Teuleala. (2015). Case studies. In F. Rosillo-Calle, P. de Groot, S.L. Hemstock & J. Woods (Eds.), *The Biomass Assessment Handbook: Energy for a Sustainable Environment*. 2nd ed. London: Routledge, pp. 248-279.

Hodge, Simon

Prasad, Ravikash, Brodie, Gilianne, Vanderwoude, C., & Hodge, Simon. (2016). Extracts of the rosary pea, *Abrus precatorius*, are toxic to the invasive termite, *Coptotermes gestroi*. *The Weta*, 50(1), 38-47.

Hulkenberg, Jara

Hulkenberg, Jara. (2015). Fijian kinship: exchange and migration. In C. Toren & S. Pauwels (Eds.), *Living kinship in the Pacific*. New York: Berghahn Books, pp.60-86.

Hulkenberg, Jara. (2015). Masi: house and cloth of the vanua. *Journal of Material Culture*, 2(2), 187-204.

Iese, Viliamu

Moore, N., Bemazhar, H., Brent, K., Du, H., Iese, Viliamu, Kone, S., Luwesi, C., Scott, V., Smith, J., Talberg, A., Thompson, M., & Zhuo, Z. (2015). Climate engineering: early reflections on a complex conversation. *Climate Law*, 5(2-4), 295-301.

Ishigaki, Minoru

Lako, Jimaima, Solo, Madeline, & Ishigaki, Minoru. (2015). Postharvest handling practices and the development of histamine in giant trevally (*Caranx ignobilis*) fish: the case of Fiji. *The South Pacific Journal of Natural and Applied Sciences*, 33(1&2), 1-6.

Islam, F. Rabiul

Goundar, Shivneel, Pillai, Muni, Mamun, Kabir, Islam, F. M. Rabiul, & Deo, Ravin. (2015). Real time condition monitoring system for industrial motors. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-9.

Islam, F. Rabiul, & Mamun, Kabir. (2015). GIS based water quality monitoring system in Pacific coastal area: a case study for Fiji. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-7.

Islam, F. Rabiul, Prakash, Krishneel, Mamun, Kabir, Lallu, Avneel, & Mudliar, Ravindra. (2016). Design of an optimum MPPT controller for solar energy system. *Indonesian Journal of Electrical Engineering and Computer Science*, 2(3), 545-553.

Prasad, Avneet, Mamun, Kabir, Islam, F. Rabiul, & Haqva, Haq. (2015). Smart water quality monitoring system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Jacquier, A.

Azid, Sheikh, Sharma, Bibhya, Raghuwaiya, Krishna, Chand, Abinendra, Prasad, Sumeet, & Jacquier, A. (2015). SMS based flood monitoring and early warning system. *ARPN Journal of Engineering and Applied Sciences*, 10(5), 6387-6391.

Janif, Shaiza Z.

Janif, Shaiza Z., Nunn, P.D., Geraghty, Paul, Aalbersberg, William, Thomas, Frank R., & Camailakeba, M. (2016). Value of traditional oral narratives in building climate-change resilience: insights from rural communities in Fiji. *Ecology and Society*, 21(2).

Jacot des Combes, Helene

McNamara, K. E., & **Jacot des Combes, Helene.** (2015). Planning for community relocations due to climate change in Fiji. *International Journal of Disaster Risk Science*, 6(3), 315-319.

Johnson, James

Weber, I., & **Johnson, James.** (2016). Media self-regulation in the Pacific Islands: a survey of media professionals. *Media International Australia*, 158(1), 99-111.

Jokhan, Anjeela

Chand, Shelvin, Finiasi, Rona, Sharma, Bibhya, & Jokhan, Anjeela. (2015). SMS-based classroom assessments at the University of the South Pacific. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 81-85.

Kumar, Ramitesh, Sharma, Bibhya, & Jokhan, Anjeela. (2015). The online mathematics diagnostic test at USP: a tool to identify numeracy gap. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 159-164.

Kumar, Raneel, Sharma, Bibhya, Rao, Varunesh, & Jokhan, Anjeela. (2015). Introduction of tablet learning in the Pacific region. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 135-139.

Naidu, P.N., **Khan, M.G.M., & Jokhan, Anjeela.** (2015). Stability analysis in elite sugarcane varieties of Fiji. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi Fiji, December 2015*. IEEE, pp. 1-5.

Sharma, Bibhya, Jokhan, Anjeela, Kumar, Raneel, Finiasi, Rona, Chand, Sanjeet, & Rao, Varunesh. (2015). Use of short message service for learning and student support in the Pacific region. In Y. Zhang (Ed.), *Handbook of Mobile Teaching and Learning*. Berlin: Springer, pp. 199-220.

Singh, Shaveen, Jokhan, Anjeela, & Sharma, Bibhya. (2015). Implementing programme-wide E-portfolio to support sustainable student learning at USP. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, 8-11 July, 2013*. USP Press, pp. 112-116.

Singh, Vineet, Sharma, Bibhya, Jokhan, Anjeela, & Singh, Shaveen. (2015). Early warning system. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, 8-11 July, 2013*. USP Press, pp. 165-169.

Jones, Edwin

Jones, Edwin. (2015). 'Mountains of Israel': Fijians' Judaic origins and the use of the Old Testament in Highland Viti Levu. *Oceania*, 85(3), 271-282.

Jutel, Olivier

Jutel, Olivier. (2015). The liberal field of journalism and the political – The New York Times, Fox News and the Tea Party. *Journalism* (online), 1-17.

Kanemasu, Yoko

Horlings, I., & **Kanemasu, Yoko.** (2015). Sustainable development and policies in rural regions: insights from the Shetland Islands. *Land Use Policy*, 49, 310-321.

Kanemasu, Yoko, & Molnar, G. (2015). Double-trouble: negotiating gender and sexuality in post-colonial women's rugby in Fiji. *International Review for the Sociology of Sport* (online).

Kant, Rashmi

Diarra, Siaka S., Kant, Rashmi, Tanhimana, Jemarllyn, & Lela, Patrick. (2015). Utilisation of Giant African snail (*Achatina fulica*) meal as protein source for laying hens. *Journal of Agriculture and Rural Development in the Tropics and Subtropics*, 116(1), 85-90.

Kant, Rashmi. (2015). Sexual receptivity and mating behavior of *Diaeretiella rapae* (Hymenoptera: Aphidiidae). *Annals of Entomological Society of America* (online).

Kant, Rashmi, Minor, M., & Trewick, S. (2015). Asymmetric effects of adult nutrition on reproductive success of male and female *Diaeretiella rapae* (Hymenoptera: Aphidiidae). *Physiological Entomology*, 40, 91-95.

Sulifoa, J.I., Faleono, & Kant, Rashmi. (2015). Herbivory assessments of Indian rose beetle (*Adoretus versutus*) on selected cultivars of bele (*Abelmoschus manihot*) in Samoa. *Acta Horticulturae*, 1102, 199-204.

Vaurasi, Varea, & Kant, Rashmi. (2016). Effects of salinity and plant growth media on in vitro growth and development of taro (*Colocasia esculenta*) varieties. *Acta Horticulturae et Regioecturae*, 1, 17-20.

Kant, Romitesh

Tarai, Jope, Kant, Romitesh, Finau, Glen, & Titifanue, Jason. (2015). Fiji flag change: social media responds. *State, Society and Governance in Melanesia Program, ANU College of Asia & the Pacific*, 2015/42.

Tarai, Jope V., Kant, Romitesh, Titifanue, Jason, & Finau, Glen. (2015). Political social media campaigning in Fiji's 2014 Elections. *The Journal of Pacific Studies*, 35(2), 89-114.

Kaplama, Erman

Kaplama, Erman. (2016). The cosmological aesthetic worldview in Van Gogh's late landscape paintings. *Cosmos and History: The Journal of Natural and Social Philosophy*, 12(1), 218-237.

Kaplama, Erman. (2016). Heraclitean critique of Kantian and Enlightenment ethics through the Fijian ethos. *Cosmos and History: The Journal of Natural and Social Philosophy*, 12(1), 143-165.

Kaplama, Erman. (2016). Kantian and Nietzschean Aesthetics of human nature: a comparison between the beautiful/sublime and Apollonian/Dionysian Dualities. *Cosmos and History: The Journal of Natural and Social Philosophy*, 12(1), 166-217.

Kauta, John S.

Kauta, John S. (2015). A review of "Monomial, Gorenstein and Bass orders". *The American Mathematical Society* (online).

Kauta, John S. (2015). A review of "P-orderings of noncommutative rings". *American Mathematical Society* (online).

Kautoke, Afuafu

Pouvalu, 'Emeli, & Kautoke, Afuafu. (2015). *A case study of community sustainability: best practices and lessons learned by MORDI Tonga Trust*. Tonga: MORDI TT.

Kedrayate, Akanisi

Raturi, Shikha, & Kedrayate, Akanisi. (2015). Impact of elearning on primary school children and teachers: a study of the one laptop per child pilot project in Fiji. *International Journal of Instructional Technology and Distance Learning*, 12(8), 3-23.

Khan, Gavin

Nusair, Salsabil, Sharma, Bibhya, & Khan, Gavin. (2015). Edutainment for an Enhanced Learning Experience (ECE). *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 147-151.

Khan, M.G.M.

Ahmad, N., & **Khan, M.G.M.** (2016). Determination of the optimal allocation of testing resource for modular software reliability growth using LINGO. *Journal of Software*, 11(7), 664-676.

Khan, M.G.M., Ahmed, S., & Prasad, B.C. (2015). Forecasting exchange rate of kina against AUD using artificial neural network and time series models. *International Journal of Business Forecasting and Marketing Intelligence*, 2(1), 37-54.

Khan, M.G.M., & Sharma, Sushita. (2015). Determining optimum strata boundaries and optimum allocation in stratified sampling. *Aligarh Journal of Statistics*, 35, 23-40.

Kimata, James D., Khan, M.G.M., & Paul, Thomas M. (2015). Forecasting exchange rate of Solomon Islands dollar against Euro using artificial neural network. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, December 2015*. IEEE, pp. 1-12.

Naidu, P.N., **Khan, M.G.M., & Jokhan, Anjeela.** (2015). Stability analysis in elite sugarcane varieties of Fiji. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi Fiji, December 2015*. IEEE, pp. 1-5.

Qiokata, Viliame, & Khan, M.G.M. (2015). Modeling emigration of Fiji's population using artificial neural network. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, December 2015*. IEEE, pp.1-8.

Rao, Dinesh, Khan, M.G.M., & Reddy, Karuna. (2015). Stratified calibration estimator of population mean using multi-auxiliary information. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, December 2015*. IEEE, pp. 1-5.

Sharma, Sushita, & Khan, M.G.M. (2015). Determining optimum cluster size and sampling unit for multivariate study. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, December 2015*. IEEE, pp. 1-4.

Kimata, James D.

Kimata, James D., Khan, M.G.M., & Paul, Thomas M. (2015). Forecasting exchange rate of Solomon Islands dollar against Euro using artificial neural network. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, December 2015*. IEEE, pp. 1-12.

Komai, Makereta

Komai, Makereta. (2016). Fiji's foreign policy and the new Pacific diplomacy. In G. Fry & S. Tarte (Eds.), *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU Press & USP Press, pp. 111-121.

Komaitai, Henry

Mehta, Utkal, Chand, Praneel, Mamun, Kabir, Kumar, Shivneel, Chand, Nomneet, Chand, Vineel, Sen, Navneet, Kumar, Kunal, & Komaitai, Henry. (2015). Designing of a mobile irrigation system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), December 2015*. Nadi, Fiji. IEEE, pp. 1-6.

Kotra, Krishna Kumar

Kotra, Krishna Kumar. (2016). Impact of cyclone PAM on rainwater harvesting prospects in the Pacific region. *British Journal of Applied Science & Technology*, 12(4), 1-11.

Kotra, Krishna Kumar, Yedluri, I., Prasad, Surendra, & Pasupureddi, S. (2016). Integrated geophysical and geochemical assessment for the comprehensive study of the groundwater. *Water, Air, & Soil Pollution*, 227(211), 1-16.

Kuma, Clayton

Rika, Nacanieli, Finau, Glen, Samuwai, Jale, & Kuma, Clayton. (2016). Power and performance: Fiji rugby's transition from amateurism to professionalism. *Accounting History*, 21(1), 75-97.

Kumar, Abhikesh

Kumar, Abhikesh, & Kumar, Sushil. (2015). Tracking of tropical cyclones and their intensity changes in the South Pacific region using world-wide lightning location network. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 170-174.

Kumar, Bijeta

Kumar, Bijeta, Sharma, Bibhya, & Sharma, Atish. (2015). FSTE refresher and induction programme. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, 8-11 July, 2013*. USP Press, pp. 200-203.

Kumar, Jagdish

Padiachy, Vadan, Kumar, Jagdish, Chandra, Amitesh, Prakash, Krishneel, Prasad, Parsant, Prasad, Henal, Mehta, Utkal V., Mamun, Kabir, & Chand, Praneel. (2015). Development of an automated multi-level car parking system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), December 2015*. Nadi, Fiji. IEEE, pp. 1-7.

Kumar, Kishan

Kumar, Kishan, Chand, Praneel, Kumar, Kishen, & Carnegie, D.A. (2015). Towards an automated pan flute player. *6th International Conference on Automation, Robotics and Applications, Queenstown, New Zealand, 17-19 February 2015*. IEEE, pp.192-197.

Kumar, Kishen

Kumar, Kishan, Chand, Praneel, Kumar, Kishen, & Carnegie, D.A. (2015). Towards an automated pan flute player. *6th International Conference on Automation, Robotics and Applications, Queenstown, New Zealand, 17-19 February 2015*. IEEE, pp.192-197.

Kumar, Kunal

Mehta, Utkal, Chand, Praneel, Mamun, Kabir, Kumar, Shivneel, Chand, Nomneet, Chand, Vineel, Sen, Navneet, Kumar, Kunal, & Komaitai, Henry. (2015). Designing of a mobile irrigation system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), December 2015*. Nadi, Fiji: IEEE, pp.1-6.

Kumar, Rahul

Kumar, Rahul, & Chand, Praneel. (2015). Inverse kinematics solution for trajectory tracking using artificial neural networks for SCORBOT ER-4u. *6th International Conference on Automation, Robotics and Applications, Queenstown, New Zealand, 17-19 February 2015*. IEEE, pp. 364-369.

Kumar, Ramitesh

Kumar, Ramitesh, Sharma, Bibhya, & Jokhan, Anjeela. (2015). The online mathematics diagnostic test at USP: a tool to identify numeracy gap. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 159-164.

Kumar, Raneel

Kumar, Raneel, Sharma, Bibhya, Rao, Varunesh, & Jokhan, Anjeela. (2015). Introduction of tablet learning in the Pacific region. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 135-139.

Sharma, Bibhya, Jokhan, Anjeela, Kumar, Raneel, Finiasi, Rona, Chand, Sanjeet, & Rao, Varunesh. (2015). Use of short message service for learning and student support in the Pacific region. In Y. Zhang (Ed.), *Handbook of Mobile Teaching and Learning*. Berlin: Springer, pp. 199-220.

Kumar, Ronald R.

Kumar, Ronald R., & Stauvermann, P.J. (2016). The linear and non-linear relationship between of tourism demand and output per worker: a study of Sri Lanka. *Tourism Management Perspectives*, 19, 109-120.

Kumar, Ronald R., Stauvermann, P.J., Loganathan, N., & Kumar, Radika D. (2015). Exploring the role of energy, trade and financial development in explaining economic growth in South Africa: a revisit. *Renewable and Sustainable Energy Reviews*, 52, 1300-1311.

Kumar, Ronald R., Stauvermann, P.J., & Samitas, A. (2016). The effects of ICT* on output per worker: a study of the Chinese economy. *Telecommunications Policy*, 40, 102-115.

Shahzad, S.J.H., **Kumar, Ronald R., Ali, S., & Ameer, S.** (2016). Interdependence between Greece and other European stock markets: a comparison of wavelet and VMD copula, and the portfolio implications. *Physica A: Statistical Mechanics and its Applications*, 457, 8-33.

Stauvermann, P.J., & **Kumar, Ronald R.** (2015). The dilemma of international capital tax competition in the presence of public capital and endogenous growth. *Annals of Economics and Finance*, 16(2), 255-272.

Stauvermann, P.J., & **Kumar, Ronald R.** (2016). Economics of tourism & growth for small island countries. *Tourism Management*, 55, 272-275.

Stauvermann, P.J., & **Kumar, Ronald R.** (2016). Sustainability of a pay-as-you-go pension system in a small open economy with ageing, human capital and endogenous fertility. *Metroeconomica*, 67(1), 2-20.

Kumar, Salesh

Kumar, Salesh, & Kumar, Sunil. (2015). The successes and failures of policy in Fijian agriculture development, 1965-2012. *The Journal of Pacific Studies*, 35(3), 188-205.

Kumar, Shivneel

Mehta, Utkal, Chand, Praneel, Mamun, Kabir, Kumar, Shivneel, Chand, Nomneet, Chand, Vineel, Sen, Navneet, Kumar, Kunal, & Komaitai, Henry. (2015). Designing of a mobile irrigation system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Kumar, Shiu

Kumar, Shiu, Sharma, Alok, Mamun, Kabir, & Tsunoda, T. (2015). Application of cepstrum analysis and linear predictive coding for motor imaginary task classification. *2nd Asia-Pacific world congress on computer science and engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Kumar, Sunil

Kumar, Salesh, & Kumar, Sunil. (2015). The successes and failures of policy in Fijian agriculture development, 1965-2012. *The Journal of Pacific Studies*, 35(3), 188-205.

Kumar, Sunil. (2015). Does trade in PICS reduce poverty? *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013.* USP Press, pp. 140-146.

Kumar, Sunil, & Sivendra, M. (2015). Rural-urban migration in Fiji: a case of declining agriculture and food security. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013.* USP Press, pp. 59-64.

Lal, Richard, Kumar, Sunil, Prasad, Biman Chand, & Singh, Anirudh. (2015). Survey of energy policies in Pacific Island Countries (PICS) and a case study of the Koro Island biofuel project in Fiji. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013.* USP Press, pp. 126-130.

Maiti, D. & **Sunil Kumar.** (2015). *Regional trade agreements and trade flows in the Pacific Island economies: application of gravity model.* Working paper (The University of the South Pacific. Economics Department); no. 2015/01.

Kumar, Sushil

Gokani, S., Singh, R., Cohen, M., **Kumar, Sushil,** Venkatesham, K., Maurya, A.K., Selvakumaran, R., & Lichtenberger, J. (2015). Very low latitude ($L=1.08$) whistlers and correlation with lightning activity. *Journal of Geophysical Research: Space Physics*, 120(8), 6694-6706.

Kumar, Abhikesh, & Kumar, Sushil. (2015). Tracking of tropical cyclones and their intensity changes in the South Pacific region using world-wide lightning location network. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013.* USP Press, pp. 170-174.

Lako, Jimaima

Lako, Jimaima, Solo, Madeline, & Ishigaki, Minoru. (2015). Postharvest handling practices and the development of histamine in giant trevally (*Caranx ignobilis*) fish: the case of Fiji. *The South Pacific Journal of Natural and Applied Sciences*, 33(1&2), 1-6.

Lal, Richard

Lal, Richard, Kumar, Sunil, Prasad, Biman Chand, & Singh, Anirudh. (2015). Survey of energy policies in Pacific Island Countries (PICS) and a case study of the Koro Island biofuel project in Fiji. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013.* USP Press, pp. 126-130.

Lal, Sunil

Saini, Harsh, Raicar, Gaurav, Lal, Sunil, Dehzangi, A., & **Sharma, Alok.** (2015). Subcellular localization for gram positive and gram negative bacterial proteins using linear interpolation smoothing model. *Journal of Theoretical Biology*, 386, 25-33.

Lameta, Sonny

Sulifoa, R. S., & **Lameta, Sonny.** (2014). Valuing the canarium trees in Malaita Province of the Solomon Islands. *Journal of South Pacific Agriculture*, 17(1&2), 50-61.

Lela, Patrick

Diarra, Siaka S., Kant, Rashmi, Tanhimana, Jemarllyn, & Lela, Patrick. (2015). Utilisation of Giant African snail (*Achatina fulica*) meal as protein source for laying hens. *Journal of Agriculture and Rural Development in the Tropics and Subtropics*, 116(1), 85-90.

Liki, Asenati

Liki, Asenati. (2015). Women as Kin: Working lives, living work and mobility among Samoan Teine uli'. In J.A. Bennett (Ed.), *Oceanian journeys and sojourns: Home thoughts abroad*. Dunedin: Otago University Press, pp. 126-159.

Liki, Asenati, & Slatter, Claire. (2015). Control, alt, delete: women candidates, the PR Electoral System and media representation in Fiji's 2014 election. *The Journal of Pacific Studies*, 35(2), 71-88.

Lingam, Govinda Ishwar

Dayal, Hem Chand, & Lingam, Govinda Ishwar. (2015). Fijian teachers' conceptions of assessment. *Australian Journal of Teacher Education*, 40(8), 43-58.

Lallu, Avneel

Islam, F. Rabiul, Prakash, Krishneel, Mamun, Kabir, Lallu, Avneel, & Mudliar, Ravindra. (2016). Design of an optimum MPPT controller for solar energy system. *Indonesian Journal of Electrical Engineering and Computer Science*, 2(3), 545-553.

Lisimoni-Togahai, Birtha

McNamara, Karen E., **Lisimoni-Togahai, Birtha,** & Smith, Roy. (2015). 'Our kids don't want to eat taro anymore': unravelling the challenges of contemporary sociocultural change in Niue. *Journal of New Zealand & Pacific studies*, 3(2), 167-182.

Lowry, John H.

Lau, C., L., Watson, C.H., **Lowry, John H.,** David, M.C., Craig, S.B., Wynwood, S.J., Kama, M., & Nilles, E.J. (2016). Human Leptospirosis infection in Fiji: an eco-epidemiological approach to identifying risk factors and environmental drivers for transmission. *PLoS: Neglected Tropical Diseases*, 10(1), 1-25.

Maelasi, Anthony

Maelasi, Anthony. (2016). Wan Kandere man. *Talemaot: Solomon stories of peace and conflict*. Suva, Fiji: USP Press, pp. 121-125.

Manoa, Fulori

Manoa, Fulori. (2016). The new Pacific diplomacy at the United Nations: the rise of the PSIDS. In G. Fry & S. Tarte (Eds.), *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU Press & USP Press, pp. 89-98.

Manuella-Morris, Teuleala

Rosillo-Calle, F., **Hemstock, Sarah L., Chandra, Vineet V., & Manuella-Morris, Teuleala.** (2015). Case studies. In F. Rosillo-Calle, P. de Groot, **S.L. Hemstock** & J. Woods (Eds.), *The Biomass Assessment Handbook: Energy for a Sustainable Environment*. 2nd ed. London: Routledge, pp. 248-279.

Mamun, Kabir

Alim, Mohammed Zainal, Goundar, Shivneel, Shamim, Abdul, Pillai, Muni, Singh, Rajneel, Mamun, Kabir, Chand, Praneel, & Mehta, Utkal V. (2015). Automatic PCB drilling machine. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Goundar, Shivneel, Pillai, Muni, Mamun, Kabir, Islam, F. M. Rabiul, & Deo, Ravin. (2015). Real time condition monitoring system for industrial motors. *2nd Asia-Pacific world congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-9.

Islam, F. R., & Mamun, K. A. (2015). GIS based water quality monitoring system in Pacific coastal area: a case study for Fiji. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-7.

Islam, F. Rabiul, Prakash, Krishneel, Mamun, Kabir, Lallu, Avneel, & Mudliar, Ravindra. (2016). Design of an optimum MPPT controller for solar energy system. *Indonesian Journal of Electrical Engineering and Computer Science*, 2(3), 545-553.

Kumar, Shiu, Sharma, Alok, Mamun, Kabir, & Tsunoda, T. (2015). Application of cepstrum analysis and linear predictive coding for motor imaginary task classification. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Mamun, Kabir A., & Ashraf, Z. (2015). Anti - theft vehicle security system with preventive action. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Mehta, Utkal, Chand, Praneel, Mamun, Kabir, Kumar, Shivneel, Chand, Nomneet, Chand, Vineel, Sen, Navneet, Kumar, Kunal, & Komaitai, Henry. (2015). Designing of a mobile irrigation system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Padiachy, Vadan, Kumar, Jagdish, Chandra, Amitesh, Prakash, Krishneel, Prasad, Parsant, Prasad, Henal, Mehta, Utkal V., Mamun, Kabir, & Chand, Praneel. (2015). Development of an automated multi-level car parking system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-7.

Prasad, Avneet, Mamun, Kabir, Islam, F. M. Rabiul, & Haqva, Haq. (2015). Smart water quality monitoring system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Martin, Tess K.

Martin, Tess K., Sukunaivalu, M.S., & Takiveikata, S. (2015). A reality check: teaching practices in Fijian secondary schools. *The Journal of Pacific Studies*, 35(3), 95-107.

Marawa, Sovaia

Marawa, Sovaia. (2016). Negotiating the Melanesia Free Trade Area. In G. Fry & S. Tarte (Eds.), *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU Press & USP Press, pp. 161-174.

Mati, Jacob Mwathi

Mati, Jacob Mwathi. (2015). Constraining political transformation: the two faces of activist religious organizations in the search for a new constitution in Kenya. *Journal of Civil Society*, 11(4), 348-365.

McNamara, Karen Elizabeth

Prideaux, B., McKercher, B., & **McNamara, Karen Elizabeth**. (2014). Modelling a tourism response to climate change using a four stage problem definition and response framework. In B. Prideaux, B. McKercher & K.E. McNamara (Eds.), *Climate change and tourism in the Asia Pacific*. Abingdon, Oxon: Routledge, pp. 165-181.

Mehta, Utkal V.

Alim, Mohammed Zainal, Goundar, Shivneel, Shamim, Abdul, Pillai, Muni, Singh, Rajneel, Mamun, Kabir, Chand, Praneel, & Mehta, Utkal V. (2015). Automatic PCB drilling machine. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Kshatriy, Priti, & **Mehta, Utkal**. (2015). Online frequency domain identification method for stable systems. In V. Vijay, S.K. Yadav, B. Adhikari, H. Seshadri & D.K. Fulwani (Eds.), *Systems Thinking Approach for Social Problems*. Heidelberg: Springer, pp. 167-180.

Mehta, Utkal, Chand, Praneel, Mamun, Kabir, Kumar, Shivneel, Chand, Nomneet, Chand, Vineel, Sen, Navneet, Kumar, Kunal, & Komaitai, Henry. (2015). Designing of a mobile irrigation system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Mehta, Utkal, Khirwadkar, A., Makwana, B., & Kakadiya, D. (2015). Vehicle guidance and traffic control system. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 175-179.

Mehta, Utkal V., & Rojas, R. (2015). Smith predictor based sliding mode control for a class of unstable processes. *Transactions of the Institute of Measurement and Control* (online issue).

Padiachy, Vadan, Kumar, Jagdish, Chandra, Amitesh, Prakash, Krishneel, Prasad, Parsant, Prasad, Henal, Mehta, Utkal V., Mamun, Kabir, & Chand, Praneel. (2015). Development of an automated multi-level car parking system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-7.

McKeown, Michelle

McKeown, Michelle, & Potito, A.P. (2015). Assessing recent climatic and human influences on chironomid communities from two moderately impacted lakes in western Ireland. *Hydrobiologia*, 760(1124), 245-263.

Miller, Cara

Brodie, Gilianne, Miller, Cara, Pippard, H., & Kami, T. (2016). Species conservation in the Pacific Islands: taking effective steps forward. *Pacific Conservation Biology*, 22(3), 201-202.

Brown, Kelly T., Seeto, Johnson, Lal, M., & Miller, Cara E. (2016). Discovery of an important aggregation area for endangered scalloped hammerhead sharks, *Sphyrna lewini*, in the Rewa River estuary, Fiji Islands. *Pacific Conservation Biology*, 22(3), 242-248.

Cribb, N., **Miller, Cara**, & Seuront, L. (2015). Towards a standardized approach of Cetacean habitat: past achievements and future directions. *Open Journal of Marine Science*, 5, 335-357.

Miller, Cara, Batibasaga, A., Chand, P., Dulunaqio, S., Fox, M., Jupiter, S., Naisilisili, W., Nand, Y., Sharma-Gounder, S., & Smith, B. (2016). Cetacean diversity, common occurrence and community importance in Fijian waters. *Pacific Conservation Biology*, 22(3), 272-280.

Miller, Cara, Batibasaga, A., Sharma-Gounder, S., & Solomona, P. (2015). Very low numbers of endangered oceaania humpback whales seen in Fijian waters. *The South Pacific Journal of Natural and Applied Sciences*, 33(1&2), 39-45.

Mishra, Margaret

Mishra, Margaret. (2016). The suspicious death of depot baby 7480: 'maternal negligence' in colonial Fiji. *Australian Humanities Review*, (59), 44-59.

Mishra, Sudesh

Mishra, Sudesh. (2015). The currency of devastation. *Australian Humanities Review*, 58, 87-92.

Mishra, Sudesh. (2016). Cartooning history: Lai's Fiji and the misadventures of a scrawny black cat. *The Contemporary Pacific*, 28(1), 97-126.

Mishra, Sudesh. (2016). *The lives of coat hangers*. Dunedin, New Zealand: Otago University Press.

Mitini, Christina

Mitini, Christina. (2016). Forlorn cry [Poem]. *Talemaot: Solomon stories of peace and conflict*. Suva, Fiji: USP Press, pp. 14.

Mitini, Christina. (2016). Pandanus love [Poem]. *Talemaot: Solomon stories of peace and conflict*. Suva, Fiji: USP Press, pp. 27.

Mitini, Christina. (2016). Peace yet conflict [Poem]. *Talemaot: Solomon stories of peace and conflict*. Suva, Fiji: USP Press, pp. 28-29.

Mitini, Christina. (2016). Prison gates [Poem]. *Talemaot: Solomon stories of peace and conflict*. Suva, Fiji: USP Press, pp. 30.

Mitini, Christina. (2016). The Rain [Poem]. *Talemaot: Solomon stories of peace and conflict*. Suva, Fiji: USP Press, pp. 109.

Mohanty, Manoranjan

Mohanty, Manoranjan. (2015). Climate-induced disaster, urban flooding and human security in Pacific towns and cities. *The Journal of Pacific Studies*, 35(3), 5-27.

Mohanty, Manoranjan. (2015). Climate-induced natural disaster, urban vulnerability and human security in the Pacific cities: implications to flooding. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 52-58.

Morrison, R. John

Morrison, R. John, & Bonato, John A. (2015). Weathering and soil genesis from the Nasinu Basalt, South-East Viti Levu, Fiji. *The South Pacific Journal of Natural and Applied Sciences*, 33(1&2), 25-38.

Mudliar, Ravindra

Islam, F. Rabiul, Prakash, Krishneel, Mamun, Kabir, Lallu, Avneel, & Mudliar, Ravindra. (2016). Design of an optimum MPPT controller for solar energy system. *Indonesian Journal of Electrical Engineering and Computer Science*, 2(3), 545-553.

Naidu, Vijay

Naidu, Vijay. (2015). The 2014 Fiji General Election: a fresh start on the road to democracy? *The Journal of Pacific Studies*, 35(2), 129-142.

Naidu, Vijay, & Tarte, Sandra. (2015). Introduction to 'no ordinary election': the Fiji General Election of 2014. *The Journal of Pacific Studies*, 35(2), 5-8.

Naikatini, Alivereti

Keppel, G, **Naikatini, Alivereti**, Rounds, I. A., Pressey, R. L., & Thomas, N. T. (2015). Local and expert knowledge improve conservation assessment of rare and iconic Fijian tree species. *Pacific Conservation Biology*, 21(3), 214-219.

Nair, Krishnam

Nair, Krishnam, & Singh, R.A. (2015). Evaluating the efficiencies and developing ways of better energy management of wood stoves. *Advances in Energy and Power*, 3(3), 75-81.

Nakagawa, Haruo

Baker, Nicola, & **Nakagawa, Haruo**. (2015). "Knowns, unknowns, and unknown unknowns" in the 2014 Fiji Election results. *The Journal of Pacific Studies*, 35(2), 115-128.

Nalaukai, Lekima

Nalaukai, Lekima. (2015). *Prospects of a Melanesian Spearhead Group Investment Bank*. Working paper (The University of the South Pacific. Economics Department); no. 2015/03

Nanau, Gordon Leua.

Fraenkel, J., Kammen, D., Kantha, S., **Nanau, Gordon L.**, & Trease, H. V. (2015). Melanesia in review: issues and events, 2014. *The Contemporary Pacific: A Journal of Island Affairs*, 27(2), 508-556.

Nanau, Gordon. (2015). Moving beyond the 'musical chairs' of Solomon Islands politics. *Devpolicy Blog from the Development Policy Centre, ANU, Canberra*, online.

Nanau, Gordon. (2015). Promoting research in a stubborn environment: the experiences of Solomon Islands, 1989 – 2009. In J. Bennett (Ed.), *Oceanian journeys and sojourns: Home thoughts abroad*. Otago: Otago University Press, pp. 294-318.

Nanau, Gordon. (2015). Representative democracy, the constitution and electoral engineering in Fiji: 2014 and beyond. *The Journal of Pacific Studies*, 35(2), 17-34.

Nanau, Gordon. (2016). Solomon Islands. In S. Levine (Ed.), *Pacific Ways: Government Politics in the Pacific Islands*. Wellington, N.Z.: Victoria University Press, pp. 291-311.

Nand, Ravneil

Nand, Ravneil, & **Chandra, Rohitash**. (2015). Neuron-synapse level problem decomposition method for cooperative neuro-evolution of feedforward networks for time series prediction. In S. Arik, T. Huang, W. K. Lai & Q. Liu (Eds.), *Neural Information Processing: 22nd International Conference, ICONIP 2015, Istanbul, Turkey, November 9-12, 2015, Proceedings Part III*. Switzerland: Springer International Publishing, pp. 90-100.

Narayan, Jashwini J.

Naz, Rafia, Singh, Gurmeet, Narayan, Jashwini J., Prasad, Ashna, & Devi, Kritika. (2015). Management education in the era of globalisation: challenges, prospects & the way forward for the South Pacific region. *The Journal of Pacific Studies*, 35(3), 79-94.

Narayan, Sumesh

Deo, Ashneel, Goundar, Jai Nendran, Narayan, Sumesh, & Chettiar, Niranjwan. (2016). Design and performance analysis of micro wind turbine for Fiji. *International Journal of Information and Electronica Engineering*, 6(1), 37-40.

Naz, Rafia

Naz, Rafia, Singh, Gurmeet, Narayan, Jashwini J., Prasad, Ashna, & Devi, Kritika. (2015). Management education in the era of globalisation: challenges, prospects & the way forward for the South Pacific region. *The Journal of Pacific Studies*, 35(3), 79-94.

Rahman, M.H., Naz, Rafia, & Singh, Gurmeet. (2016). E-government prospects and challenges in Fiji. *Electronic Government, An International Journal*, 12(2), 186-200.

Newell, Alison

Newell, Alison, & Bola, Amelia R.T. (2015). The Solodamu surveys: determining fossil fuel use and sea transport need in a coastal village in Fiji. *Frontiers in Marine Science*, 2(59), 1-11.

Nuttall, Peter, & Newell, Alison. (2015). Raising sails for the shipping revolution. *Pacific Ecologist*, 23(Spring), 45-49.

Nisha, Sofina

Nisha, Sofina. (2015). Examining the chemical fertility of soils in Taveuni, Fiji: the problem of soil health and food security. *Fiji Agricultural Journal*, 55(1), 41-42.

Nishino, Ryota

Nishino, Ryota. (2015). Political economy of history textbook publishing during apartheid (1948-1994): towards further historical enquiry into commercial imperatives. *Yesterday and Today*, 14, 18-40.

Nishino, Ryota. (2015). Review of Reading Colonial Japan: Text, Context, and Critique. *New Zealand Journal of Asian Studies*, 17(1), 130-133.

Nuttall, Peter

Nuttall, Peter, & Newell, Alison. (2015). Raising sails for the shipping revolution. *Pacific Ecologist*, 23(Spring), 45-49.

Nuttall, Peter, & Veitayaki, Joeli. (2015). South Pacific and small island developing states: Oceania is vast, canoe is centre, village is anchor, continent is margin. In H. D. Smith, T.S. Agardy & J.L.S. de Vivero (Eds.), *Routledge Handbook of Ocean Resources Management*. London: Routledge, pp. 560-572.

Nusair, Salsabil

Nusair, Salsabil, Sharma, Bibhya, & Khan, Gavin. (2015). Edutainment for an Enhanced Learning Experience (ECE). *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 147-151.

Padiachy, Vadan

Padiachy, Vadan, Kumar, Jagdish, Chandra, Amitesh, Prakash, Krishneel, Prasad, Parsant, Prasad, Henal, Mehta, Utkal V., Mamun, Kabir, & Chand, Praneel. (2015). Development of an automated multi-level car parking system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-7.

Pandey, Manoj Kumar

Pandey, Manoj Kumar. (2015). *Old-age health shocks and households' consumption and income smoothing*. Working paper (The University of the South Pacific. Economics Department); no. 2015/05.

Pandey, Manoj Kumar. (2015). *Conspicuous consumption and satisfaction over the life cycle*. Working paper (The University of the South Pacific. Economics Department); no. 2015/06.

Pandey, Manoj Kumar. (2015). *Early retirement dynamics of married couples*. Working paper (The University of the South Pacific. Economics Department); no. 2015/07.

Patel, Arvind

Chand, P., **Patel, Arvind,** & **White, Michael M.** (2015). Adopting international financial reporting standards for small and medium-sized enterprises. *Australian Accounting Review*, 25(73), 139-154.

Paul, Thomas M.

Kimata, James D., Khan, M.G.M., & Paul, Thomas M. (2015). Forecasting exchange rate of Solomon Islands dollar against Euro using artificial neural network. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-12.

Pillai, Muni

Alim, Mohammed Zainal, Goundar, Shivneel, Shamim, Abdul, Pillai, Muni, Singh, Rajneel, Mamun, Kabir, Chand, Praneel, & Mehta, Utkal V. (2015). Automatic PCB drilling machine. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Goundar, Shivneel, Pillai, Muni, Mamun, Kabir, Islam, F. M. Rabiul, & Deo, Ravin. (2015). Real time condition monitoring system for industrial motors. *2nd Asia-Pacific world congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-9.

Pollard, Edgar John Maeniuta

Pollard, Edgar John Maeniuta, Thaman, Randy, Brodie, Gilianne, & Morrison, C. (2015). Threatened biodiversity and traditional ecological knowledge: associated beliefs, customs, and uses of Herpetofauna among the 'Are'Are on Malaita Island, Solomon Islands. *Ethnobiology Letters*, 6(1), 99-110.

Pouvalu, 'Emeli

Pouvalu, 'Emeli, & Kautoke, Afuafu. (2015). *A case study of community sustainability: best practices and lessons learned by MORDI Tonga Trust*. Tonga: MORDI TT.

Prakash, Krishneel

Islam, F. Rabiul, Prakash, Krishneel, Mamun, Kabir, Lallu, Avneel, & Mudliar, Ravindra. (2016). Design of an optimum MPPT controller for solar energy system. *Indonesian Journal of Electrical Engineering and Computer Science*, 2(3), 545-553.

Padiachy, Vadan, Kumar, Jagdish, Chandra, Amitesh, Prakash, Krishneel, Prasad, Parsant, Prasad, Henal, Mehta, Utkal V., Mamun, Kabir, & Chand, Praneel. (2015). Development of an automated multi-level car parking system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), December 2015*. Nadi, Fiji: IEEE, pp. 1-7.

Prakash, Kushneel

Kushneel Prakash, & Maiti, D. (2015). *Devaluation, trade balances and the J-curve phenomenon: the case of Fiji*. Working paper (The University of the South Pacific. Economics Department); no. 2015/02.

Prasad, B., & Prakash, Kushneel. (2014). The debt experience of SIDS in the Pacific. In D. King & D.F. Tennant (Eds.), *Debt and Development in Small Island Developing States*. New York: Palgrave Macmillan, pp. 71-95.

Prakash, Kusum

Prakash, Kusum. (2015). Teacher training at The University of the South Pacific. *Journal of Education and Social Policy*, 2(3), 76-79.

Prakash, Surya

Prakash, Surya, & Mitchell, D. (2015). Probabilistic benefit cost ratio-a case study. *Australasian Transport Research Forum*, Sydney, 30 September-2 October 2015. ATRF, pp. 1-14.

Prasad, Ashna

Naz, Rafia, Singh, Gurmeet, Narayan, Jashwini J., Prasad, Ashna, & Devi, Kritika. (2015). Management education in the era of globalisation: challenges, prospects & the way forward for the South Pacific region. *The Journal of Pacific Studies*, 35(3), 79-94.

Prasad, Avneet

Prasad, Avneet, Mamun, Kabir, Islam, F. M. Rabiul, & Haqva, Haq. (2015). Smart water quality monitoring system. *2nd Asia-Pacific world congress on computer science and engineering (APWC on CSE), December 2015*. Nadi, Fiji. IEEE, pp. 1-6.

Prasad, Biman Chand

Lal, Richard, Kumar, Sunil, Prasad, Biman Chand, & Singh, Anirudh. (2015). Survey of energy policies in Pacific Island Countries (PICS) and a case study of the Koro Island biofuel project in Fiji. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 126-130.

Prasad, Krishneel, Singh, Anirudh, Harrison, David, & Prasad, Biman. (2015). An energy consumption and conservation study of Pacific Island hotels. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 86-92.

Prasad, Henal

Padiachy, Vadan, Kumar, Jagdish, Chandra, Amitesh, Prakash, Krishneel, Prasad, Parsant, Prasad, Henal, Mehta, Utkal V., Mamun, Kabir, & Chand, Praneel. (2015). Development of an automated multi-level car parking system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), December 2015*. Nadi, Fiji. IEEE, pp. 1-7.

Prasad, Krishneel

Prasad, Krishneel, Singh, Anirudh, Harrison, David, & Prasad, Biman. (2015). An energy consumption and conservation study of Pacific Island hotels. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 86-92.

Prasad, Parsant

Padiachy, Vadan, Kumar, Jagdish, Chandra, Amitesh, Prakash, Krishneel, Prasad, Parsant, Prasad, Henal, Mehta, Utkal V., Mamun, Kabir, & Chand, Praneel. (2015). Development of an automated multi-level car parking system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE)*, Nadi, Fiji, December 2015. IEEE, pp. 1-7.

Prasad, Ravikash

Prasad, Ravikash, Brodie, Gilianne, Vanderwoude, C., & Hodge, S. (2015). Potential of the weed *Abrus precatorius* Linnaeus (Fabales: Fabaceae) for control of insect pests in the South Pacific: a review. *International Journal of Entomological Research*, 3(3), 113-124.

Prasad, Ravikash, Brodie, Gilianne, Vanderwoude, C., & Hodge, Simon. (2016). Extracts of the rosary pea, *Abrus precatorius*, are toxic to the invasive termite, *Coptotermes gestroi*. *The Weta*, 50(1), 38-47.

Prasad, Shirleen Shomila

Prasad, Shirleen Shomila, & McNamara, K.E. (2015). Valuing indigenous knowledge of disaster onset in the Pacific. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 101-111.

Prasad, Sumeet

Azid, Sheikh, Sharma, Bibhya, Raghuwaiya, Krishna, Chand, Abinendra, Prasad, Sumeet, & Jacquier, A. (2015). SMS based flood monitoring and early warning system. *ARPN Journal of Engineering and Applied Sciences*, 10(5), 6387-6391.

Prasad, Surendra

Agarwal, A., **Prasad, Surendra, & Naik, R. M.** (2016). Inhibitory kinetic spectrophotometric method for the quantitative estimation of d-penicillamine at micro levels. *Microchemical Journal*, 128, 181-186.

Chandra, Shaneel, Gangaiya, P., Togamana, C., & Prasad, Surendra. (2015). First screening study of metal content in soil from a mixed waste receptacle. *The South Pacific Journal of Natural and Applied Sciences*, 33(1&2), 7-12.

Chaudhary, Veena, & **Prasad, Surendra.** (2015). Rapid removal of fluoride from aqueous media using activated dolomite. *Analytical Methods*, 7, 8304-8314.

Khurana, P., Thatai, S., **Prasad, Surendra, Soni, S.K., & Kumar, D.** (2016). Ag_{core}-Au_{shell} bimetallic nanocomposites: gold shell thickness dependent study for SERS enhancement. *Microchemical Journal*, 124, 819-823.

Kotra, Krishna Kumar, Yedluri, I., Prasad, Surendra, & Pasupureddi, S. (2016). Integrated geophysical and geochemical assessment for the comprehensive study of the groundwater. *Water, Air, & Soil Pollution*, 227(211), 1-16.

Pandey, G.P., Singh, A.K, **Prasad, Surendra, Deshmukh, L., Asthana, A., Mathew, S. B., & Yoshida, M.** (2016). Kinetic determination of trace amount of mercury(II) in environmental samples. *Microchemical Journal*, 128, 55-61.

Singh, Poonam, Prasad, Surendra, & Aalbersberg, William. (2016). Bioavailability of Fe and Zn in selected legumes, cereals, meat and milk products consumed in Fiji. *Food Chemistry*, 207, 125-131.

Thatai, S., Kurana, P., **Prasad, Surendra, Soni, S.K., & Kumar, D.** (2016). Trace colorimetric detection of Pb²⁺ using plasmonic gold nanoparticles and silica-gold nanocomposites. *Microchemical Journal*, 124, 104-110.

Qiokata, Viliame

Qiokata, Viliame, & Khan, M.G.M. (2015). Modeling emigration of Fiji's population using artificial neural network. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-8.

Quanchi, Max

Quanchi, Max. (2014). Kanaka portraits: indentured labor in Colonial Australia. *Pacific Arts: The Journal of the Pacific Arts Association*, 13(2), 33-44.

Quanchi, Max. (2015). Diminishing conflicts in Asia and the Pacific: why some subside and others don't: book review. *Journal of New Zealand & Pacific studies*, 3(2), 221-223.

Quanchi, Max. (2016). Nauru. In S. Levine (Ed.), *Pacific Ways: Government Politics in the Pacific Islands*. Wellington, N.Z.: Victoria University Press, pp.148-162.

Quanchi, Max. (2016). Pacific futures: projects, politics and interests: book review. *Journal of New Zealand & Pacific studies*, 4(1), 95-97.

Quanchi, Max, & Max, S. (2015). *Postcards from Oceania: Port Towns, Portraits and the Picturesque during the Colonial Era*. Suva, Fiji: USP Press.

Raghuwaiya, Krishna

Azid, Sheikh, Sharma, Bibhya, Raghuwaiya, Krishna, Chand, Abinendra, Prasad, Sumeet, & Jacquier, A. (2015). SMS based flood monitoring and early warning system. *ARPN Journal of Engineering and Applied Sciences*, 10(5), 6387-6391.

Raghuwaiya, Krishna, Sharma, Bibhya, & Vanualailai, Jito. (2015). Cooperative control of multi-robot systems with a low-degree formation. In H.A. Sulaiman, M.A. Othman, M.F.I. Othman, Y.A. Rahim & N.C. Pee (Eds.), *Advanced Computer and Communication Engineering Technology*. Switzerland: Springer, pp. 233-249.

Raj, Jai, Raghuwaiya, Krishna, Singh, Shonal, Sharma, Bibhya, & Vanualailai, Jito. (2015). Swarming intelligence of 1-trailer systems. In H.A. Sulaiman, M.A. Othman, M.F.I. Othman, Y.A. Rahim & N.C. Pee (Eds.), *Advanced Computer and Communication Engineering Technology*. Switzerland: Springer, pp. 251-264.

Raicar, Gaurav

Saini, Harsh, Raicar, Gaurav, Lal, Sunil, Dehzangi, A., & Sharma, Alok. (2015). Subcellular localization for gram positive and gram negative bacterial proteins using linear interpolation smoothing model. *Journal of Theoretical Biology*, 386, 25-33.

Raj, Jai

Raj, Jai, Raghuwaiya, Krishna, Singh, Shonal, Sharma, Bibhya, & Vanualailai, Jito. (2015). Swarming intelligence of 1-trailer systems. In H.A. Sulaiman, M.A. Othman, M.F.I. Othman, Y.A. Rahim & N.C. Pee (Eds.), *Advanced Computer and Communication Engineering Technology*. Switzerland: Springer, pp.251-264.

Ram, Krishnil Ravinesh

Ram, Krishnil Ravinesh, Ahmed, Mohammed Rafiuddin, Zullah, M.A., & Lee, Y.H. (2016). Experimental studies on the flow characteristics in an inclined bend-free OWC device. *Journal of Ocean Engineering and Science*, 1(1), 77-83.

Rao, Varunesh

Kumar, Raneel, Sharma, Bibhya, Rao, Varunesh, & Jokhan, Anjeela. (2015). Introduction of tablet learning in the Pacific region. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp.135-139.

Sharma, Bibhya, Jokhan, Anjeela, Kumar, Raneel, Finiasi, Rona, Chand, Sanjeet, & Rao, Varunesh. (2015). Use of short message service for learning and student support in the Pacific region. In Y. Zhang (Ed.), *Handbook of Mobile Teaching and Learning*. Berlin: Springer, pp. 199-220.

Rao, Dinesh

Rao, Dinesh, Khan, M.G.M., & Reddy, Karuna. (2015). Stratified calibration estimator of population mean using multi-auxiliary information. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-5.

Ram-Bidesi, Vina

Yeeting, Agnes D., Bush, S.R., Ram-Bidesi, Vina, & Bailey, M. (2015). Implications of new economic policy instruments for tuna management in the Western and Central Pacific. *Marine Policy*, 63, 45-52.

Raman, Anurag

Raman, Anurag. (2015). The disciplinary terrain of Pacific history: origins, issues and views. *The Journal of Pacific Studies*, 35(3), 40-55.

Rashid, Mahmood

Rashid, Mahmood, Khatib, F., Hoque, T., & Sattar, A. (2015). An enhanced genetic algorithm for *Ab initio* protein structure prediction. *IEEE Transactions on Evolutionary Computation*, 20(4), 627-644.

Raturi, Atul K.

Raturi, Atul K., & et al. (2015). Renewables 2015 Global Status Report. Paris: REN21 (online).

Raturi, Shikha

Raturi, Shikha, & Chandra, Subhash. (2016). Learners and instructors' digital status and satisfaction with learning environments in higher education. *International Journal of Instructional Technology and Distance Learning*, 13(5), 31-51.

Raturi, Shikha, & Kedrayate, Akanisi. (2015). Impact of elearning on primary school children and teachers: a study of the one laptop per child pilot project in Fiji. *International Journal of Instructional Technology and Distance Learning*, 12(8), 3-23.

Reddy, Karuna

Rao, Dinesh, Khan, M.G.M., & Reddy, Karuna. (2015). Stratified calibration estimator of population mean using multi-auxiliary information. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-5.

Reddy, Pritika

Reddy, Pritika, & Sharma, Bibhya. (2015). Effectiveness of tablet learning in online courses at University of the South Pacific. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-9.

Reddy, Sandeep K.

Bosserelle, C., Kruger, J., Movono, M., & **Reddy, Sandeep**. (2015). Wave inundation on the Coral Coast of Fiji. *Australasian Coasts & Ports Conference, Auckland NZ, 15-18 September 2015*. pp. 1-6.

Cyprien, B., **Reddy, Sandeep**, & Kruger, J. (2015). *Waves and Coasts in the Pacific: Cost Analysis of Wave Energy in the Pacific*. Suva, Fiji: SPC.

Rika, Nacanieli

Rika, Nacanieli, Finau, Glen, Samuwai, Jale, & Kuma, Clayton. (2016). Power and performance: Fiji rugby's transition from amateurism to professionalism. *Accounting History*, 21(1), 75-97.

Rollings, Nicholas

Chandra, Rohitash, Dayal, Kavina, & Rollings, Nicholas. (2015). Application of cooperative neuro-evolution of Elman recurrent networks for a two-dimensional cyclone track prediction for the South Pacific region. *2nd Asia-Pacific World Congress on Computer Science and engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 721-728.

Ryland, Pauline

Anzeg, Afshana, & Ryland, Pauline. (2015). Building bridges: using ICT in ACTS. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 131-134.

Ryle, Jacqueline

Ryle, Jacqueline. (2015). Religion, the Christian state and the secular state: discourses during the 2014 Fiji general election campaign. *The Journal of Pacific Studies*, 35(2), 35-48.

Sakai, Sefanaia

Sakai, Sefanaia. (2015). Insecurity of Taukei land as an issue in the 2014 General Election: real threat or Political Gimmick? *The Journal of Pacific Studies*, 35(2), 49-64.

Sakai, Sefanaia. (2016). Native land policy in the 2014 elections. In S. Ratuva & S. Lawson (Eds.), *The People Have Spoken: The 2014 General Elections in Fiji*. Acton ACT: ANU Press, pp. 135-156.

Saini, Harsh

Saini, Harsh, Raicar, Gaurav, Lal, Sunil, Dehzingi, A., & Sharma, Alok. (2015). Subcellular localization for gram positive and gram negative bacterial proteins using linear interpolation smoothing model. *Journal of Theoretical Biology*, 386, 25-33.

Samuwai, Jale

Rika, Nacanieli, Finau, Glen, Samuwai, Jale, & Kuma, Clayton. (2016). Power and performance: Fiji rugby's transition from amateurism to professionalism. *Accounting History*, 21(1), 75-97.

Seeto, Johnson

Brown, Kelly T., Seeto, Johnson, Lal, M., & Miller, Cara E. (2016). Discovery of an important aggregation area for endangered scalloped hammerhead sharks, *Sphyrna lewini*, in the Rewa River estuary, Fiji Islands. *Pacific Conservation Biology*, 22(3), 242-248.

Sen, Navneet

Mehta, Utkal, Chand, Praneel, Mamun, Kabir, Kumar, Shivneel, Chand, Nomneet, Chand, Vineel, Sen, Navneet, Kumar, Kunal, & Komaitai, Henry. (2015). Designing of a mobile irrigation system. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015.* IEEE, pp. 1-6.

Seniloli, Kesaia L.

Seniloli, Kesaia L., & Tawake, Rupeni B. (2015). The health status of the silver generation in Fiji. *The Journal of Pacific Studies*, 35(3), 168-187.

Shamim, Abdul

Alim, Mohammed Zainal, Goundar, Shivneel, Shamim, Abdul, Pillai, Muni, Singh, Rajneel, Mamun, Kabir, Chand, Praneel, & Mehta, Utkal V. (2015). Automatic PCB drilling machine. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015.* IEEE, pp. 1-6.

Sharma, Alok

Dehzangi, A., Heffernan, R., **Sharma, Alok**, Lyons, J., Paliwal, K.K., & Sattar, A. (2015). Gram-positive and gram-negative protein subcellular localization by incorporating evolutionary-based descriptors into Chou's general PseAAC. *Journal of Theoretical Biology*, 364, 284-294.

Dehzangi, A., **Sharma, Alok**, Lyons, J., Paliwal, K.K., & Sattar, A. (2015). A mixture of physicochemical and evolutionary-based feature extraction approaches for protein fold recognition. *International Journal of Data Mining and Bioinformatics*, 11(1), 115-138.

Heffernan, R., Dehzangi, A., Lyons, J., Paliwal, K.K., **Sharma, Alok**, Wang, J., Sattar, A., Zhou, Y., & Yang, Y. (2015). Highly accurate sequence-based prediction of half-sphere exposures of amino acid residues in proteins. *Bioinformatics*, 14, 1-7.

Heffernan, R., Paliwal, K.K., Lyons, J., Dehzangi, A., **Sharma, Alok**, Wang, J., Sattar, A., Yang, Y., & Zhou, Y. (2015). Improving prediction of secondary structure, local backbone angles, and solvent accessible surface area of proteins by iterative deep learning. *Scientific Reports*, 5(11476), 1-11.

Kumar, Shiu, Sharma, Alok, Mamun, Kabir, & Tsunoda, T. (2015). Application of cepstrum analysis and linear predictive coding for motor imaginary task classification. *2nd Asia-Pacific world congress on computer science and engineering (APWC on CSE), Nadi, Fiji, December 2015.* IEEE, pp. 1-6.

Lyons, J., Dehzangi, A., Heffernan, R., Yang, Y., Zhou, Y., **Sharma, Alok**, & Paliwal, K. K. (2015). Advancing the accuracy of protein fold recognition by utilizing profiles from hidden Markov models. *IEEE Transactions on NanoBioscience*, 14(7), 761-772.

Lyons, J., Paliwal, K.K., Dehzangi, A., Heffernan, R., Tsunoda, T., & **Sharma, Alok.** (2016). Protein fold recognition using HMM-HMM alignment and dynamic programming. *Journal of Theoretical Biology*, 393, 67-74.

Saini, Harsh, Raicar, Gaurav, Lal, Sunil, Dehzangi, A., & Sharma, Alok. (2015). Subcellular localization for gram positive and gram negative bacterial proteins using linear interpolation smoothing model. *Journal of Theoretical Biology*, 386, 25-33.

Sharma, Alok, & Paliwal, K.K. (2015). A deterministic approach to regularized linear discriminant analysis. *Neurocomputing*, 151, 207-214.

Sharma, Alok, & Paliwal, K.K. (2015). Linear discriminant analysis for the small sample size problem: an overview. *International Journal of Machine Learning and Cybernetics*, 6(3), 443-454.

Sharma, Alok, Sharma, Ronesh, Dehzangi, A., Lyons, J., Paliwal, K.K., & Tsunoda, T. (2015). Importance of dimensionality reduction in protein fold recognition. *Proceedings of the 2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Sharma, Ronesh, Dehzangi, A., Lyons, J., Paliwal, K.K., Tsunoda, T., & Sharma, Alok. (2015). Predict gram-positive and gram-negative subcellular localization via incorporating evolutionary information and physicochemical features into Chou's general PseAAC. *IEEE Transactions on NanoBioscience*, 14(8), 915-926.

Sharma, Anuraganand

Sharma, Anuraganand. (2015). Analysis of evolutionary operators for ICHEA in solving constraint optimization problems. *IEEE congress on Evolutionary Computation (CEC), May 2015*. IEEE, pp. 46-53.

Sharma, Atish

Kumar, Bijeta, Sharma, Bibhya, & Sharma, Atish. (2015). FSTE refresher and induction programme. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 200-203.

Sharma, Bibhya

Azid, Sheikh, & Sharma, Bibhya. (2015). Connecting the region using intelligent classrooms. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP, Press, pp. 117-120.

Azid, Sheikh, Sharma, Bibhya, Raghuwaiya, Krishna, Chand, Abinendra, Prasad, Sumeet, & Jacquier, A. (2015). SMS based flood monitoring and early warning system. *ARPN Journal of Engineering and Applied Sciences*, 10(5), 6387-6391.

Brown, S.J., Sue, W., **Sharma, Bibhya, Wakeling, L., Naiker, M., Chandra, Shaneel, Gopalan, Romila, & Bilimoria, Veena.** (2015). Attitude to the study of chemistry and its relationship with achievement in an introductory undergraduate course. *Journal of the Scholarship of Teaching and Learning*, 15(2), 33-41.

Chand, Shelvin, Finiasi, Rona, Sharma, Bibhya, & Jokhan, Anjeela. (2015). SMS-based classroom assessments at the University of the South Pacific. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 81-85.

Finiasi, Rona, Sharma, Bibhya, & Chand, Shelvin. (2015). Exploration of mobile technology: transforming learning & services in the Pacific region. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 107-111.

Kumar, Bijeta, Sharma, Bibhya, & Sharma, Atish. (2015). FSTE refresher and induction programme. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 200-203.

Kumar, Ramitesh, Sharma, Bibhya, & Jokhan, Anjeela. (2015). The online mathematics diagnostic test at USP: a tool to identify numeracy gap. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 159-164.

Kumar, Raneel, Sharma, Bibhya, Rao, Varunesh, & Jokhan, Anjeela. (2015). Introduction of tablet learning in the Pacific region. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 135-139.

Nusair, Salsabil, Sharma, Bibhya, & Khan, Gavin. (2015). Edutainment for an Enhanced Learning Experience (ECE). *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 147-151.

Raghuwaiya, Krishna, Sharma, Bibhya, & Vanualailai, Jito. (2015). Cooperative control of multi-robot systems with a low-degree formation. In H. A. Sulaiman, M. A. Othman, M.F.I. Othman, Y.A. Rahim & N.C. Pee (Eds.), *Advanced Computer and Communication Engineering Technology*. Switzerland: Springer, pp. 233-249.

Raj, Jai, Raghuwaiya, Krishna, Singh, Shonal, Sharma, Bibhya, & Vanualailai, Jito. (2015). Swarming intelligence of 1-trailer systems. In H.A.I. Sulaiman, M.A. Othman, M. F. I. Othman, Y.A. Rahim & N.C. Pee (Eds.), *Advanced Computer and Communication Engineering Technology*. Switzerland: Springer, pp. 251-264.

Reddy, Pritika, & Sharma, Bibhya. (2015). Effectiveness of tablet learning in online courses at University of the South Pacific. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-9.

Sharma, Bibhya, Jokhan, Anjeela, Kumar, Raneel, Finiasi, Rona, Chand, Sanjeet, & Rao, Varunesh. (2015). Use of short message service for learning and student support in the Pacific region. In Y. Zhang (Ed.), *Handbook of Mobile Teaching and Learning*. Berlin: Springer, pp. 199-220.

Singh, Shaveen, Jokhan, Anjeela, & Sharma, Bibhya. (2015). Implementing programme-wide E-portfolio to support sustainable student learning at USP. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 112-116.

Singh, Vineet, Sharma, Bibhya, Jokhan, Anjeela, & Singh, Shaveen. (2015). Early warning system. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 165-169.

Sharma, Kaushik

Sharma, Kaushik, & Ahmed, M. Rafiuddin. (2016). Wind energy resource assessment for the Fiji Islands: Kadavu Island and Suva Peninsula. *Renewable Energy*, 89, 168-180.

Sharma, Ronesh

Sharma, Alokand, Sharma, Ronesh, Dehzangi, A., Lyons, J., Paliwal, K.K., & Tsunoda, T. (2015). Importance of dimensionality reduction in protein fold recognition. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Sharma, Ronesh, Dehzangi, A., Lyons, J., Paliwal, K.K., Tsunoda, T., & Sharma, Alok. (2015). Predict gram-positive and gram-negative subcellular localization via incorporating evolutionary information and physicochemical features into Chou's general PseAAC. *IEEE Transactions on NanoBioscience*, 14(8), 915-926.

Sharma, Sushita

Khan, M.G.M., & Sharma, Sushita. (2015). Determining optimum strata boundaries and optimum allocation in stratified sampling. *Aligarh Journal of Statistics*, 35, 23-40.

Sharma, Sushita, & Khan, M.G.M. (2015). Determining optimum cluster size and sampling unit for multivariate study. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-4.

Singh, Anirudh

Lal, Richard, Kumar, Sunil, Prasad, Biman Chand, & Singh, Anirudh. (2015). Survey of energy policies in Pacific Island Countries (PICS) and a case study of the Koro Island biofuel project in Fiji. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 126-130.

Prasad, Krishneel, Singh, Anirudh, Harrison, David, & Prasad, Biman. (2015). An energy consumption and conservation study of Pacific Island hotels. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 86-92.

Singh, Baljeet

Chen, Hong, Prasad, Biman Chand, & Singh, Baljeet. (2015). Trade's impacts on production efficiency and technology in Pacific Island countries. *The Journal of Pacific Studies*, 35(3), 56-78.

Singh, Gurmeet

Gray, V., Fam, K.S., Che, Y., & **Singh, Gurmeet.** (2015). Chinese cultural values and personal referral sources in international education choice. *Journal of Promotion Management*, 21(6), 817-834.

Naz, Rafia, Singh, Gurmeet, Narayan, Jashwini J., Prasad, Ashna, & Devi, Kritika. (2015). Management education in the era of globalisation: challenges, prospects & the way forward for the South Pacific region. *The Journal of Pacific Studies*, 35(3), 79-94.

Rahman, M.H., **Naz, Rafia, & Singh, Gurmeet.** (2016). E-government prospects and challenges in Fiji. *Electronic Government, An International Journal*, 12(2), 186-200.

Singh, Gurmeet, & Slack, N.J. (2016). Job satisfaction of employees undergoing public sector reform in Fiji. *Theoretical Economics Letters*, 6(16), 313-323.

Slack, N.J., & **Singh, Gurmeet.** (2015). Public sector reforms and service quality issues from the perspective of the small island developing states in Pacific: a case of Fiji. *International Journal of Public Administration*, 38(10), 712-723.

Tofinga, Buriata, Douglas, H., & Singh, Gurmeet. (2016). Female leadership styles in Fijian social enterprises. *Conference on Social Innovation and Entrepreneurship Research, Auckland, 10-12 February 2016*. New Zealand Social Innovation and Entrepreneurship Research Centre, Massey University.

Singh, Naznil

Singh, Naznil, Sivan, Rajneel, Sotoa, Manuialouolaga, Faizal, M., & Ahmed, Mohammed Rafiuddin. (2016). Experimental studies on parallel wavy channel heat exchangers with varying channel inclination angles. *Experimental Thermal and Fluid Science*, 75, 173-182.

Singh, Poonam

Singh, Poonam, Prasad, Surendra, & Aalbersberg, William. (2016). Bioavailability of Fe and Zn in selected legumes, cereals, meat and milk products consumed in Fiji. *Food Chemistry*, 207, 125-131.

Singh, Rajneel

Alim, Mohammed Zainal, Goundar, Shivneel, Shamim, Abdul, Pillai, Muni, Singh, Rajneel, Mamun, Kabir, Chand, Praneel, & Mehta, Utkal V. (2015). Automatic PCB drilling machine. *2nd Asia-Pacific World Congress on Computer Science and Engineering (APWC on CSE), Nadi, Fiji, December 2015*. IEEE, pp. 1-6.

Singh, Ranjila D.

Hemstock, Sarah L., & Singh, Ranjila D. (2015). The assessment of biomass consumption. In F. Rosillo-Calle, P. de Groot, S. L. Hemstock & J. Woods (Eds.), *The Biomass Assessment Handbook: Energy for a Sustainable Environment*. 2nd ed. London: Routledge, pp. 140-180.

Singh, Roshila

Singh, Roshila. (2016). Some Insights into a Peer Mentoring Programme. *The International Academic Forum Conference on Education (IAFOR), Hawaii, 2016*. IAFOR, pp. 159-175.

Singh, Roshila. (2015). Understanding instances of plagiarism in third-year accounting students at the University of the South Pacific. *Micronesian Educator*, 21, 120-134.

Singh, Rup

Singh, Rup. (2015). Forces of economic growth in China, India, and other Asian countries. *Asian-Pacific Economic Literature*, 29(1), 62-81.

Singh, Rup. (2015). Key issues in Pacific agriculture and value chain analysis. *Journal of South Pacific Agriculture*, 18(1), 6-10.

Umar, Mohammed, Chandra, S., & Singh, Rup. (2015). Maximizing value chains in root and tuber crops in the Pacific Island Countries: a consolidated summary. *Journal of South Pacific Agriculture*, 18(1), 39-42.

Singh, Shailendra

Singh, Shailendra. (2016). Don't spoil my beautiful face: media, mayhem and human rights in the Pacific: book review. *The Contemporary Pacific*, 28(2), 511-514.

Singh, Shaveen

Singh, Shaveen, Jokhan, Anjeela, & Sharma, Bibhya. (2015). Implementing programme-wide E-portfolio to support sustainable student learning at USP. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 112-116.

Singh, Vineet, Sharma, Bibhya, Jokhan, Anjeela, & Singh, Shaveen. (2015). Early warning system. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 165-169.

Singh, Shonal

Raj, Jai, Raghuwaiya, Krishna, Singh, Shonal, Sharma, Bibhya, & Vanualailai, Jito. (2015). Swarming intelligence of 1-trailer systems. In H.A.I. Sulaiman, M.A. Othman, M.F.I. Othman, Y.A. Rahim & N.C. Pee (Eds.), *Advanced Computer and Communication Engineering Technology*. Switzerland: Springer, pp. 251-264.

Singh, Vineet

Singh, Vineet, Sharma, Bibhya, Jokhan, Anjeela, & Singh, Shaveen. (2015). Early warning system. *Science for Human Security and Sustainable Development in the Pacific Islands and Rim: 12th Pacific Science Inter-Congress, Suva, Fiji, 8-11 July, 2013*. USP Press, pp. 165-169.

Sivan, Rajneel

Singh, Naznil, Sivan, Rajneel, Sotoa, Manuialouolaga, Faizal, Mohammed, & Ahmed, Mohammed Rafiuddin. (2016). Experimental studies on parallel wavy channel heat exchangers with varying channel inclination angles. *Experimental Thermal and Fluid Science*, 75, 173-182.

Slatter, Claire

Liki, Asenati, & Slatter, Claire. (2015). Control, alt, delete: women candidates, the PR Electoral System and media representation in Fiji's 2014 Election. *The Journal of Pacific Studies*, 35(2), 71-88.

Slatter, Claire. (2016). The new framework for Pacific regionalism: old kava in a new tanoa? In G. Fry & S. Tarte (Eds.), *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU & USP, pp. 49-64.

Solo, Madeline

Lako, Jimaima, Solo, Madeline, & Ishigaki, Minoru. (2015). Postharvest handling practices and the development of histamine in giant trevally (*Caranx ignobilis*) fish: the case of Fiji. *The South Pacific Journal of Natural and Applied Sciences*, 33(1&2), 1-6.

Sotoa, Manuialouolaga

Singh, Naznil, Sivan, Rajneel, Sotoa, Manuialouolaga, Faizal, M., & Ahmed, Mohammed Rafiuddin. (2016). Experimental studies on parallel wavy channel heat exchangers with varying channel inclination angles. *Experimental Thermal and Fluid Science*, 75, 173-182.

Sulifoa, J.I., Faleono

Sulifoa, J., I., Faleono, & Kant, Rashmi. (2015). Herbivory assessments of Indian rose beetle (*Adoretus versutus*) on selected cultivars of bele (*Abelmoschus manihot*) in Samoa. *Acta Horticulturae*, 1102, 199-204.

Tanhimana, Jemaryl

Diarra, Siaka S., Kant, Rashmi, Tanhimana, Jemaryl, & Lela, Patrick. (2015). Utilisation of Giant African snail (*Achatina fulica*) meal as protein source for laying hens. *Journal of Agriculture and Rural Development in the Tropics and Subtropics*, 116(1), 85-90.

Tarai, Jope

Tarai, Jope. (2015). To regulate or not: Fiji's social media. *State, Society & Governance in Melanesia Program, ANU College of Asia & the Pacific*, 2015/53.

Tarai, Jope. (2016). The new Pacific diplomacy and the South Pacific Tuna Treaty. In G. Fry & S. Tarte (Eds.), *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU Press & USP Press, pp. 237-248.

Tarai, Jope, Kant, Romitesh, Finau, Glen, & Titifanue, Jason. (2015). Fiji flag change: social media responds. *State, Society and Governance in Melanesia Program, ANU College of Asia & the Pacific*, 2015/42.

Tarai, Jope V., Kant, Romitesh, Titifanue, Jason, & Finau, Glen. (2015). Political social media campaigning in Fiji's 2014 Elections. *The Journal of Pacific Studies*, 35(2), 89-114.

Tarte, Sandra

Fry, Gregory, & Tarte, Sandra (Eds.). (2016). *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU Press & USP Press.

Fry, Gregory, & Tarte, Sandra. (2016). The 'new Pacific diplomacy': an introduction. In G. Fry & S. Tarte (Eds.), *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU Press & USP Press, pp. 3-19.

Naidu, Vijay, & Tarte, Sandra. (2015). Introduction to 'no ordinary election': the Fiji General Election of 2014. *The Journal of Pacific Studies*, 35(2), 5-8.

Tarte, Sandra. (2016). A new Pacific regional voice? The Pacific Islands Development Forum. In G. Fry & S. Tarte (Eds.), *The New Pacific Diplomacy*. Acton, ACT & Suva, Fiji: ANU & USP, pp. 79-88.

Tawake, Rupeni B.

Seniloli, Kesaia L., & Tawake, Rupeni B. (2015). The health status of the silver generation in Fiji. *The Journal of Pacific Studies*, 35(3), 168-187.

Thaman, Randolph R.

Pollard, Edgar John Maeniuta, Thaman, Randy, Brodie, Gilianne, & Morrison, C. (2015). Threatened biodiversity and traditional ecological knowledge: associated beliefs, customs, and uses of Herpetofauna among the 'Are'Are on Malaita Island, Solomon Islands. *Ethnobiology Letters*, 6(1), 99-110.

Thaman, Randolph R. (2015). *Te ika o Tuvalu mo Tokelau = Fishes of Tuvalu and Tokelau*. Noumea Cedex, New Caledonia: Pacific Community; Suva, Fiji: USP Press.

Thaman, Randolph R., & Tye, A. (2015). Flora of Kiritimati (Christmas) Atoll, Northern Line Islands, Republic of Kiribati. *Atoll Research Bulletin*, (608), 1-73.

Thomson, L., **Thaman, Randy, & A, Fink.** (2016). Native forests, plantation forests and trees outside forests: their vulnerability and roles in mitigating and building resilience to climate change. In M. Taylor, A. McGregor & B. Dawson (Eds.), *Vulnerability of Pacific Island Agriculture and Forestry to Climate Change*. Noumea, New Caledonia: Pacific Community, pp.383-446.

Thomas, Frank

Janif, Shaiza Z., Nunn, P.D., Geraghty, Paul, Aalbersberg, William, Thomas, Frank, & Camailakeba, M. (2016). Value of traditional oral narratives in building climate-change resilience: insights from rural communities in Fiji. *Ecology and Society*, 21(2).

Thomas, Frank. (2015). Marginal islands and sustainability: 2,000 years of human settlement in eastern Micronesia. *Ekonomika i ekohistorija*, 11(11), 64-74.

Thomas, Frank. (2015). Sustainability archaeology' and landscape transformation in Eastern Micronesia: Kiribati case study. *Samoa Conference III: Opportunities and Challenges for Sustainable Cultural and Natural Environment, Samoa, 25-29 August 2014*. Centre for Samoan Studies.

Tiko, Lavinia

Sims, Margaret, & **Tiko, Lavinia.** (2016). We're going on a bear hunt: reconciling neoliberalism and postcolonialism in Pacific early childhood. *Cogent Education*, 3(1), 1-11.

Titifanue, Jason

Tarai, Jope, Kant, Romitesh, Finau, Glen, & Titifanue, Jason. (2015). Fiji flag change: social media responds. *State, Society and Governance in Melanesia Program, ANU College of Asia & the Pacific*, 2015/42.

Tarai, Jope V., Kant, Romitesh, Titifanue, Jason, & Finau, Glen. (2015). Political social media campaigning in Fiji's 2014 Elections. *The Journal of Pacific Studies*, 35(2), 89-114.

Toangwera, Trisha

Toangwera, Trisha, & Bhati, Jagdish Prasad. (2015). Trend of production and export of commercial crops of Vanuatu: 1991-2012. *Journal of South Pacific Agriculture*, 18(2), 42-52.

Tofinga, Buriata

Tofinga, Buriata, Douglas, H., & Singh, Gurmeet. (2016). Female leadership styles in Fijian social enterprises *Conference on Social Innovation and Entrepreneurship Research, Auckland, 10-12 February 2016*. New Zealand Social Innovation and Entrepreneurship Research Centre, Massey University.

Tonsing, Jenny C.

Tonsing, Jenny C. (2015). Complexity of domestic violence in a South Asian context in Hong Kong: cultural and structural impact. *Social Work Education*, 35(1), 18-30.

Tonsing, K.N., Tse, S., & **Tonsing, Jenny C.** (2016). Acculturation, perceived discrimination, and psychological distress: the experiences of South Asians in Hong Kong. *Transcultural Psychiatry*, 53(1), 124-144.

Torre, Andreea

Cangiano, Alessio & Torre, Andreea (2016) Migration, gender and politics of development in Pacific Islands. *The Journal of Pacific Studies*, 36(1), 5-20.

Torre, Andreea. (2016). Book review: Oceanian journeys and sojourns: home thoughts abroad. *The Journal of Pacific Studies*, 36(1), 133-136.

Tulin, Anabella B.

Tulin, Anabella B., Mercado, A., & Dorahy, C. (2015). Profitable tomato and tomato-maize nutrient management systems in an acid soil. *Journal of South Pacific Agriculture*, 18(2), 53-62.

Tulin, Anabella B., Ranises, M., Galambao, M.B., & Umar, Mohammed. (2015). Nutrient supply capacity determination for acid soils planted with vegetables using the double pot technique. *Journal of Agricultural Engineering*, 2(1), 13-18.

Uakeia, Takuia

Uakeia, Takuia. (2016). Kiribati. In S. Levine (Ed.), *Pacific Ways: Government Politics in the Pacific Islands*. Wellington, N.Z.: Victoria University Press, pp. 118-131.

Umar, Mohammed

Tulin, Anabella B., Ranises, M., Galambao, M.B., & Umar, Mohammed. (2015). Nutrient supply capacity determination for acid soils planted with vegetables using the double pot technique. *Journal of Agricultural Engineering*, 2(1), 13-18.

Umar, Mohammed, Chandra, Satish, & Singh, Rup. (2015). Maximizing value chains in root and tuber crops in the Pacific Island Countries: A consolidated summary. *Journal of South Pacific Agriculture*, 18(1), 39-42.

Vada-Pareti, Sera

Vada-Pareti, Sera. (2015). The Chinese are coming – is Fiji ready? A study of Chinese tourists to Fiji. *The Journal of Pacific Studies*, 35(3), 145-167.

Vaurasi, Varea

Vaurasi, Varea, & Kant, Rashmi. (2016). Effects of salinity and plant growth media on in vitro growth and development of taro (*Colocasia esculenta*) varieties. *Acta Horticulturae et Regiotecturae*, 1, 17-20.

Vanualailai, Jito

Raghuwaiya, Krishna, Sharma, Bibhya, & Vanualailai, Jito. (2015). Cooperative control of multi-robot systems with a low-degree formation. In H.A. Sulaiman, M.A. Othman, M.F.I. Othman, Y.A. Rahim & N.C. Pee (Eds.), *Advanced Computer and Communication Engineering Technology*. Switzerland: Springer, pp. 233-249.

Raj, Jai, Raghuwaiya, Krishna, Singh, Shonal, Sharma, Bibhya, & Vanualailai, Jito. (2015). Swarming intelligence of 1-trailer systems. In H.A.I. Sulaiman, M.A. Othman, M.F.I. Othman, Y.A. Rahim & N.C. Pee (Eds.), *Advanced Computer and Communication Engineering Technology*. Switzerland: Springer, pp. 251-264.

Vave, Ron

Albert, S., Tawake, A., **Vave, Ron**, Fisher, P., & Grinham, A. (2016). Indicators of herbivorous fish biomass in community-based marine management areas in Fiji. *Pacific Conservation Biology*, 22(1), 20-36.

Veitayaki, Joeli

Nuttall, Peter, & Veitayaki, Joeli. (2015). South Pacific and small island developing states: Oceania is vast, canoe is centre, village is anchor, continent is margin. In H.D. Smith, T.S. Agardy & J.L.S. de Vivero (Eds.), *Routledge Handbook of Ocean Resources Management*. London: Routledge, pp. 560-572.

Remling, E., & **Veitayaki, Joeli.** (2016). Community-based action in Fiji's Gau Island: a model for the Pacific? *International Journal of Climate Change Strategies and Management*, 8(3), 375-398.

Weber, Eberhard

Weber, Eberhard. (2014). Climate change, agriculture and food security in the Pacific Islands. *Journal of South Pacific Agriculture*, 17(1&2), 20-35.

Weber, Eberhard. (2015). The Pacific solution – a catastrophe for the Pacific!? *Environment and Ecology Research*, 3(4), 96-107.

Weiss, Ittay

Chand, Alveen, & Weiss, Ittay. (2015). Completion of continuity spaces with uniformly vanishing asymmetry. *Topology and Its Applications*, 183, 130-140.

Weiss, Ittay. (2015). Book review of "Analysis the ultrasmall numbers". *Mathematical Association of America*, (online).

Weiss, Ittay. (2015). The real numbers: a survey of constructions. *Rocky Mountain Journal of Mathematics*, 45(3), 737-762.

Wendt, Hans Karl

Wendt, Hans Karl, Weeks, R., Comely, J. & **Aalbersberg, William.** (2016). Systematic conservation planning within a Fijian customary governance context. *Pacific Conservation Biology*, 22(2), 173-181.

Wewerinke, Margaretha

Gage, A., & **Wewerinke, Margaretha**. (2015). *Taking Climate Justice Into Our Own Hands: a Model Climate Compensation Act*. Vancouver: West Coast Environmental Law.

White, Michael M.

Chand, P., **Patel, Arvind**, & **White, Michael M.** (2015). Adopting international financial reporting standards for small and medium-sized enterprises. *Australian Accounting Review*, 25(73), 139-154.

Wong, Gary

Chandra, Rohitash, & **Wong, Gary**. (2015). Competitive two - island cooperative co - evolution for training feedforward neural networks for pattern classification problems. *International Joint Conference on Neural Networks (IJCNN), Killarney, July 2015*. IEEE, pp.1-8.

Wong, Gary, & **Chandra, Rohitash**. (2015). Enhancing competitive island cooperative neuro - evolution through backpropagation for pattern classification. In S. Arik, T. Huang, W.K. Lai & Q. Liu (Eds.), *Neural Information Processing: 22nd International Conference, ICONIP 2015, Istanbul, Turkey, November 9-12, 2015, Proceedings Part III*. Switzerland: Springer International Publishing, pp. 293-301.

Yabaki, Mere

Yabaki, Mere, Winkworth, R.C., McLenachan, P.A., **Aalbersberg, William**, Winder, L.H., Trewick, S.A., & Lockhart, P.J. (2016). Placing the Fijian honeyeaters within the meliphagid radiation: implications for origins and conservation. *Pacific Conservation Biology*, 22(3), 262-271.

Yee, Sin Joan

Singh, J., Grizzle, A., **Yee, Sin Joan**, & Culver, S.H. (Eds.). (2015). *Media and information literacy for the sustainable development goals*. Goteborg, Sweden: International Clearinghouse on Children, Youth and Media.

Yeeting, Agnes D.

Yeeting, Agnes D., Bush, S.R., **Ram-Bidesi, Vina**, & Bailey, M. (2015). Implications of new economic policy instruments for tuna management in the Western and Central Pacific. *Marine Policy*, 63, 45-52.

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