

## APPENDIX: Publications List (Deo Prasad)

**A. Books**

1. Dave, M. H., Gou, Z., Prasad, D., & Li, F. (2014); *Greening Universities Toolkit V2.0: Transforming Universities Into Green and Sustainable Campuses: A Toolkit for Implementers* (Advance Copy ed.). United Nations Environment Programme. Retrieved from <http://unep-iesd.tongji.edu.cn/index.php?classid=933&action=download&id=606>
2. Prasad, D., Snow, M., (2004); '*Designing with Solar Power- A source book for building integrated photovoltaic (BiPV)*', 250 pages, Images publishing (Aust) with James and James, UK., ISBN 1 86470 717 7 (commissioned by International Energy Agency).
3. Prasad, D., Snow, M. (2004); *Australian Guideline for Building Integrated Photovoltaics*, UNSW Press, 150 pages, ISBN 0 7334 2114 X (commissioned by Australian Greenhouse Office).
4. King, S., Rudder, D., Prasad, D., Ballinger, J., (1996); '*Site Planning in Australia- Strategies for energy efficient residential planning*', .AGPS, 198 pages, ISBN 0 644 45536 5, (commissioned by Federal DPIE).
5. Samuels, R., Prasad, D.K., (Editors) (1994) ; '*Global Warming & The Built Environment*' E & FN Spon (Chapman Hall, Lond), 261 pages, ISBN 0 419 19210 7
6. Ballinger, J.A., Prasad, D.K., Rudder, D., (1992); *Energy Efficient Australian Housing - second edition*, AGPS, Canberra, 265 pages, ISBN 0 644 12564 0 (Commissioned Book-Federal Government).
7. Ballinger, J.A., Prasad, D.K., Cassell, D., (1992); '*Energy Efficient Housing for NSW*', NSW Govt. Press, 121 pages, ISBN 0 7305 6955 1 (Book commissioned by NSW Government).

**B. Chapter in Book**

1. Groenhout, N., Hyde, R., Prasad, D., Chandra, S., Saeki, Y., & Haw, L. C. (2012); Green technologies, performance and integration. In *Bioclimatic Housing Innovative Designs for Warm Climates* (pp. 367-425). doi:[10.4324/9781849770569](https://doi.org/10.4324/9781849770569)
2. Snow, M., & Prasad, D. K. (2011); Building-integrated Photovoltaics (BIPV). *BDP Environment Design Guide*, (68), 1-15. Retrieved from <http://search.informit.com.au/documentSummary;dn=192622952291158;res=IELHSS>
3. Snow, M., & Prasad, D. K. (2011); Climate Change Adaptation for Building Designers: An Introduction. *BDP Environment Design Guide*, (66), 1-11. Retrieved from <http://search.informit.com.au/documentSummary;dn=818938700917507;res=IELHSS>
4. Mohamed, M. F., Prasad, D. K., & King, S. E. (2010); THE IMPACT OF VERANDA ON A SINGLE-SIDED NATURALLY VENTILATED BUILDING. *RAIA Environment Design Guide, August 2010*, 1-7. Retrieved from <http://www.environmentdesignguide.net.au/pages/about.php>
5. Prasad, D. K., & Snow, M. (2009); Case Studies of Existing urban areas with Photovoltaics: Australia Newington Sydney Olympic Village. In B. Gaiddon, H. Kaan, & D. Munro (Eds.), *Photovoltaics in the Urban Environment* (1 ed., pp. 21-27). UK: EarthScan.
6. ISMAIL, M. A. & PRASAD, D. (2009); Green building rating or sustainable building rating: what should be the choice for Malaysia's Residential buildings? *International Network for Tropical Architecture - Sustainable and Green Architecture iNTA-SEGA 2009*. Bangkok, iNTA-SEGA.

7. Woo, J.H., Prasad, D and Zehner R.(2009); 'Towards sustainable workplaces: 'Green' versus 'Conventional' buildings and their indoor environments', *Proceedings of the 9<sup>th</sup> International healthy buildings conference*, Syracuse, NY, 13-17 September 2009
8. MOHAMED, M. F., PRASAD, D., KING, S. & HIROTA, K. (2009); The impact of balconies on wind induced ventilation of single-sided naturally ventilated multi-story apartment. PLEA2009 - 26th Conference on Passive and Low Energy Architecture. Quebec City.
9. Woo, J.H. and Prasad, D.(2008); 'Office design and productivity: a workplace comfort-performance evaluation', *Proceedings of the 3rd International Solar Energy Society Conference Asia Pacific Region*, Sydney, Australia
10. Woo, J.H. and Prasad, D.(2008); 'Effects of indoor environmental quality on occupant comfort and performance in work environments', *Proceedings of the World Sustainable Building Conference 2008*, Melbourne, Australia
11. Woo, J.H. (2008); 'A conceptual framework for comfort evaluation focused on occupants' responses in work environments', *Proceedings of the 11th International conference on Indoor Air quality and Climate*, Copenhagen, Denmark
12. Wong, P.C., Prasad, D. and Behnia, M. (2008); *Simulation methodology for high-rise office buildings with double-skin facade in the hot and humid climate*, In: Proceedings of the 2008 World Sustainable Building Conference, Melbourne, Australia, pp. 2942-2949.
13. ISMAIL, M. A. & PRASAD, D. (2008); Towards A Framework For A Green Building Rating Tool For Residential Properties In Malaysia. *ISES-AP 2008*. Sydney, ISES & ANZES.
14. MOHAMED, M. F., MOHD TAHIR, M. & PRASAD, D. (2008); A study on balcony and its potential as an element of ventilation control in naturally ventilated apartment in hot and humid climate. *International Conference on Construction and Building Technology*. Kuala Lumpur.
15. MOHAMED, M. F., PRASAD, D. & KING, S. (2008); An Investigation of the impact of veranda on the indoor air flow of single-sided naturally ventilated building. *3rd International Solar Energy Society Conference - Asia Pacific Region (ISES-AP-08)*. Sydney.
16. Deng, W., Prasad, DK. & He, L., (2008); 'Measuring sustainability for the built environment at urban scale : initial study for four large sized Chinese cities', in ISES-AP 2008 Conference Proceedings, eds , Sydney, Sydney,
17. Ismail, M. & Prasad, DK., (2008); 'Towards a framework for a green building rating tool for residential properties in Malaysia', in Proceedings of ISES-AP 2008, eds , Sydney, Sydney,
18. Ng, KW., Prasad, DK. & Runeson, KG., (2008); 'Clinical outcomes and subjective valuations for remodelled green health care facilities', in SB 08 conference proceedings, eds Foliente, G., Melbourne, Melbourne,
19. Woo, J. & Prasad, DK., (2008); 'Effects of indoor environmental quality on occupant comfort and performance in work environments', in Proceedings of the 2008 world sustainable building conference, eds Foliente, G., Melbourne, Australia, Melbourne,
20. Woo, J. & Prasad, DK., (2008); 'Office design and productivity: a workplace comfort-performance evaluation', in Proceedings of the 3rd International solar energy society conference 2008, eds , Sydney, Sydney,
21. Mohamed, MF., Prasad, DK. & Tahir, M., (2008); 'A study of balcony and its potential as an element of ventilation control in naturally ventilated apartment in hot and humid climate', in Recent developments in building technology, eds Hashem Al-Mattarneh, M. Fauzi Mohd Zain and Ali H. Al-Gadhib, Kuala Lumpur, Selangor, Malaysia, pp. 173 – 180

22. GROENHOUT, N., HYDE, R., A, WOODS, P., PRASAD, D., CHANDRI, S., SAEKI, T., (2007); 'Chapter 10, Green Technologies' in HYDE, R.A Ed., Bioclimatic housing. Innovative designs for Warm Climates, Earthscan, UK, 2007, p353-404.
23. Freestone, R., Prasad, DK. & Blair, JM., (2006); 'Master planned communities and sustainability in Sydney', in Talking About Sydney: Population, community and culture in contemporary Sydney, eds, UNSW Press, Sydney.
24. Prasad, D., Hall, M., (2004); 'Sustainable Construction: a global perspective', Chapter in book by RICS/UK, ISSN 1478-4971 RICS leading Edge Series
25. Prasad, D., Snow, M. (2003); 'Villagio Olimpico', Chapter in Book for International Energy Agency ' L'integrazione architettonica del fotovoltaico: esperienze compiute, author Cinzia Abbatte, Italy. ISBN 88-492-0336-5
26. Prasad, D.K. and Snow, M. (2004); 'Photovoltaic Energy, Building Integrated', in Cleveland, C.J. (ed.) the Encyclopedia of Energy, Academic Press/Elsevier Science. (commissioned and awaited publication)
27. Prasad, D. (2004); 'Case Studies on Integration of Innovative Technologies in Housing', in International Energy Agency Book on Solar Sustainable Housing: learning from innovative projects from moderate and hot climates', Ed. R. Hyde. (part of IEA Task 28 – Awaited Publication).
28. Prasad, D., Chandra, S., Fisher, M.,(2003); 'Energy efficiency in commercial buildings', Chapter in Environment design guide, ISSN 1442-5017. Published by the RAIA, ACT
29. Prasad, D. (2002); 'Environmental agenda and successes at Sydney Olympic games', Chapt in a book 'Staging the Sydney Games' Editors, R. Cashman and T. Hughes, UNSW Press.
30. Prasad, D. and P. Fletcher (2000); '*Australian Geological Survey Organisation - a case study on sustainable buildings*'. Melbourne, BDP, Melbourne. ISSN 1442-5017
31. Prasad, D. K. (1999); Environment. In *Staging the Olympics: The Event and its Impact* (pp. 83-92). Sydney: University of New South Wales Press.
32. Prasad, D, Veale, J; (1998); 'Armstrong-Mobbs Sustainable House – a case study'; RAIA Environment Design Guide, Cas 12, pp1-6. ISSN 1442-5017
33. Prasad, D, Veale, J; (1998); 'Capricorn 151 – a case study'; RAIA Environment Design Guide, Cas 13, pp1-6. ISSN 1442-5017
34. Prasad, D, Veale, J; (1998); The Nursing Faculty Building, University of Newcastle – a case study; RAIA Environment Design Guide, Cas 14, pp1-5. ISSN 1442-5017
35. Prasad, D, Byrnes, J; (1998); RAS Horse and Cattle Pavilions – a case study; RAIA Environment Design Guide, Cas 16, pp1-11. ISSN 1442-5017
36. Prasad, D.K., Fox, E., (1996); *Renewable Resources: energy generation*, Chapter in the RAIA Publication, "Environmental Design Guide", Published by the RAIA, ACT. ISSN 1442-5017
37. Prasad, D.K., Fox, E., (1996); *Nemingha Public School: a case study in energy efficiency*, Chapter in the RAIA Publication, "Environmental Design Guide", Published by the RAIA, ACT. ISSN 1442-5017
38. Prasad, D.K., (1995); *Energy Efficiency in Commercial Buildings*, Chapter in the RAIA Publication, "Environmental Design Guide", Published by the RAIA, ACT. ISSN 1442-5017

39. Prasad, D.K., Thomas, L.E., (1995); *Advanced Technology Centre: a case study in energy efficiency*, Chapter in the RAI A Publication, "Environmental Design Guide", Published by the RAI A, ACT. ISSN 1442-5017
40. Prasad, D.K., Thomas, L.E., (1995); *Solar Energy Information Centre: a case study in energy efficiency*, Chapter in the RAI A Publication, "Environmental Design Guide", Published by the RAI A, ACT. ISSN 1442-5017
41. Prasad, D.K., Thomas, L.E., (1995); *Brewarrina Aboriginal Cultural Museum: a case study in energy efficiency*, Chapter in the RAI A Publication, "Environmental Design Guide", Published by the RAI A, ACT. ISSN 1442-5017
42. Prasad, D.K., Rudder, D., (1995); *Friendly Beaches Lodge: a case study in energy efficiency*, Chapter in the RAI A Publication, "Environmental Design Guide", Published by the RAI A, ACT. ISSN 1442-5017
43. Prasad, D.K. (1994); *Energy efficiency and the non-residential building sector*, Chapter in the Book 'Global Warming and the Built Environment' Ed. Samuels & Prasad, (Chapman Hall, London).

### C. Papers in Refereed Journals:

1. Chindapol, S., Blair, J., Osmond, P., & Prasad, D. (2016); Elderly Thermal Comfort in Tropical Climates: Identifying the Knowledge Gap. *The International Journal of Aging and Society*, 6(1), 33-44. Retrieved from <http://ijj.cgpublisher.com/product/pub.212/prod.149>
2. Bozovic-Stamenovic, R., Kishnani, N., Tan, B. K., Prasad, D., & Faizal, F. (2016); Assessment of awareness of Green Mark (GM) rating tool by occupants of GM buildings and general public. *Energy and Buildings*, 115, 55-62. doi:10.1016/j.enbuild.2015.01.003
3. Mohamed, M. F., King, S., Behnia, M., & Prasad, D. (2014); The effects of balconies on the natural ventilation performance of cross-ventilated high-rise buildings. *Journal of Green Building*, 9(2), 145-160. doi:10.3992/1943-4618-9.2.145
4. Gou, Z., Prasad, D., & Lau, S. S. Y. (2014); Impacts of green certifications, ventilation and office types on occupant satisfaction with indoor environmental quality. *Architectural Science Review*, 57(3), 196-206. doi:10.1080/00038628.2014.908113
5. Gou, Z., Prasad, D. K., & Siu Yu Lau, S. (2013); Are green buildings more satisfactory and comfortable?. *Habitat International*, 39(July 2013), 156-161. doi:10.1016/j.habitatint.2012.12.007
6. Salehudin, S., Osmond, P. W., & Prasad, D. K. (2013); A field survey of local community empowerment initiatives at selected resorts in Malaysia. *International Journal of Arts and Sciences*, 6(1), 445-452. Retrieved from <http://search.proquest.com/docview/1419027032?accountid=12763>
7. Ismail, M., Rashid, F. A., & Prasad, D. K. (2013); Evaluation of indicators within the green building index for residential new construction (GBI-RNC). *The international Journal of Environmental, Cultural, Economic and social sustainability*, 7(6), 29-48. Retrieved from <http://ijs.cgpublisher.com/product/pub.41/prod.893>
8. Gou, Z., Lau, S. S. Y., & Prasad, D. (2013); Market readiness and policy implications for green buildings: Case study from Hong Kong. *Journal of Green Building*, 8(2), 162-173. doi:10.3992/jgb.8.2.162
9. Mohamed, M. F., King, S. E., Behnia, M., & Prasad, D. K. (2011); An Investigation on Ventilation Potential as a Result of the Provision of Series of Balconies on High-rise Residential Buildings Using Computational Fluid Dynamics (CFD). *The international Journal of Environmental, Cultural, Economic and social sustainability*, 7(2), 197-209. Retrieved from <http://www.sustainability-journal.com/>

10. Deng, W., Prasad, D. K., & Osmond, P. W. (2011); Application of "Streamlined" Material Input per Service Unit Concept to Small Residential Districts in China. *Journal of Industrial Ecology*, 15(6), 967-979. doi:[10.1111/j.1530-9290.2011.00356.x/pdf](https://doi.org/10.1111/j.1530-9290.2011.00356.x/pdf)
11. Deng, W., Prasad, D. K., & Osmond, P. W. (2011); Improving sustainability decision-making information at neighbourhood level: A new framework for performance assessment based on China's Small Residential District. *The international Journal of Environmental, Cultral, Economic and social sustainability*, 7(2), 235-252. Retrieved from <http://ijs.cgpublisher.com/product/pub.41/prod.775>
12. Deng, W., Prasad, D. K., Osmond, P. W., & Li, F. (2011); Quantifying life-cycle energy and carbon footprints of China's residential small district. *Journal of Green Building*, 6(4), 96-111. doi:[10.3992/jgb.6.4.96](https://doi.org/10.3992/jgb.6.4.96)
13. Salehudin, S., Osmond, P. W., & Prasad, D. K. (2011); Comparative study of assessment tools for comprehensive assessment of resort development in Malaysia: Sustainable tourism assessment tool or green building rating tool?. In *Emerging tourism and Hospitality* (pp. 761-776). Singapore: research publishing. Retrieved from [http://www.unlv.edu.sg/apf2011/APF\\_2011\\_ResearchPapers.pdf](http://www.unlv.edu.sg/apf2011/APF_2011_ResearchPapers.pdf)
14. Abdul Rashid, F., Ismail, M., & Prasad, D. K. (2011); Quantifying the Sustainable Building Criteria Based on Case Studies from Malaysia. *World Academy of Science, Engineering and Technology*, 7(78), 267-271. Retrieved from <http://www.waset.org/journals/waset/v78/v78-52.pdf>
15. Ismail, M. (2011); Stakeholder Background and Knowledge Regarding Green Home Rating in Malaysia. *World Academy of Science, Engineering and Technology*, 78(June 2011), 592-595. Retrieved from <http://www.waset.org/journals/waset/v78/v78-116.pdf>
16. Wong, K. L., Salazar, J. L. L., Prasad, D. K., & Chen, W. L. (2011); The inaccuracy of heat transfer characteristics for non-insulated and insulated spherical containers neglecting the influence of heat radiation. *Energy Conversion and Management*, 52(3), 1612-1621. doi:[10.1016/j.enconman.2010.10.016](https://doi.org/10.1016/j.enconman.2010.10.016)
17. Corkish, R. P., Bruce, A., & Prasad, D. K. (2010); Integrated solar photovoltaics for buildings. *Review of Architecture and Building Science*, 54(1), 86-92. Retrieved from <http://www.aik.or.kr/>
18. Snow, M., Prasad, D., Suna, D., Schiener, C., Gaidon, B., Hagemann, I. B., Herig, C. (2009); Case studies of existing urban areas with photovoltaics. In *Photovoltaics in the Urban Environment: Lessons Learnt from Large Scale Projects* (pp. 21-99). doi:[10.4324/9781849770149](https://doi.org/10.4324/9781849770149)
19. Wong, P.C., Prasad, D., Behnia, M. (2008); A New Type of Double-Skin façade Configuration for the Hot and Humid Climate, *Energy and Buildings* 40 (2008), 1941-1945 (Elsevier).
20. Kordjamshidi, M. King, S. Zehner, R. Prasad, D.; (2007); Modelling Efficient Building Design: A Comparison of Conditioned and Free-Running House Rating Approaches, *ARCHITECTURAL SCIENCE REVIEW*, 2007, VOL 50; NUMB 1, pages 52-59
21. Corkish, RP. & Prasad, DK., (2006); 'Integrated Solar Photovoltaics for Buildings', in *Journal of Green Building*, vol 1(2), pp. 63 - 76.
22. Prasad, D, and Snow, M, (2003); 'Examples of successful architectural integration of PV - Australia' *Progress in Photovoltaics J on Solar Energy* (Netherlands)
23. Liu, Y. and D. Prasad (2002); Emphasis on common methods of contemporary green building design. *Architecture Creation*. L. Jin. Neijing, Architecture Creation. 6/2002: 74-76.
24. Liu, Y. and D. Prasad (2002); Discussion of the contemporary green eco building assessment methods. *Computer aided design and intelligent building*. G. Feng. Beijing. 4/2002: 44-47.

25. Bazilian M., Prasad D. (2002); Radiative Nocturnal Cooling Potential of a BiPV Heat Recovery Unit, *Submitted to Architectural Science Journal*, Sydney University Press, Australia. (awaiting print)
26. Bazilian M., Prasad D. (2002); Modelling of a photovoltaic heat recovery system and its role in a design decision support tool for building professionals *Renewable Energy Journal*, Elsevier
27. Prasad, D.K. and Snow, M. (2002); Building integrated photovoltaics: A growth industry. *Journal of Asia Pacific Development* pp72-75
28. Bazilian M., Kamalanathan H., Prasad D (2002); Thermographic analysis of a building integrated photovoltaic system, *Renewable Energy Journal*, Volume 26, Issue 3, July 2002, Pages 449-461
29. Bazilian.M., Leenders.F., Ree.B, and Prasad.D., (2001); Photovoltaic Cogeneration In The Built Environment,. *Solar Energy Journal*. 71: 57-69.
30. Prasad, D. and M. Snow (2000); The Shiny Side of Gold: solar power in Sydney 2000. *Renewable Energy World Journal*. Cambridge, UK, James & James
31. Snow, M. and D. Prasad (2000); Sydney Olympics - a solar power showcase. *Renewable Energy Focus Journal of ISES*. Oxford, UK,; 26-28.
32. Prasad, D., (1999); Olympiadi Ed Efficienza Energetica, *L'Architettura Naturale*, J., 4/99, pp. 22-24.
33. Cornick, S., Thomas, P.C., Prasad, D.K., (1996); *Predicting the effects of changes in thermal envelope characteristics: application and verification of a simple model for Australian and Canadian Climates*, Buildings and Energy J., UK.
34. Fowke, R., Prasad, D.K., (1996); *Sustainable development, Cities and Local Government*, Australian Planner.
35. Watt, M., Prasad, D.K., (1996); *Renewable energy strategies to the year 2000 and beyond*, *Solar Progress J.*, vol. 17, No. 1, Jan. pp. 21-23.
36. Ballinger, J.A., Lyons, P.R., Prasad, D, (1996); Advanced Glazing technology for Australia – Research and applications, *Renewable Energy*, 8 (1-4): 61-65. [ISSN 09601481].
37. Prasad, D.K., (1995); *Measuring solar heat gain through window systems*, *Architectural Science Review*, vol. 38, No. 2. pp. 81-85
38. Prasad, D.K. (1995); *The key to a sustainable built environment*, *The Electrical Engineer J*, January, 1995, pp. 18-19.
39. Prasad, D.K. (1995); *Passive solar housing: the Australian experience*, *The African Sun J.* (official Journal of the African Solar Energy Society), vol. 1, April, 1995, pp. 19-22.
40. Fowke, R., Prasad, D., (1995); *Challenges for Australia's urban environment*, *Australian Options*, vol. 1, /No. 3, Dec. 1995 pp. 11-14.
41. Thomas, P.C., Prasad, D.K., (1995); *Building energy efficiency standards for Australia - wish list*, *AIRAH J.*, Aug. 1995, pp. 20-23.
42. Singh, D., Prasad, D.K., (1993); *Renewable energy technology export potential to India and other South Asian Countries*, *Solar Progress J.*, vol. 14, No. 2, pp. 2-3.

43. Ballinger, J.A., DiFranco, T., Prasad, D.K., (1993); *Bonnyrigg Solar Village: an analysis of annual energy use and comfort*, Solar Energy J., USA, vol. 50, No. 6, pp. 499-506
44. Prasad, D.K., Ballinger, J.A., Morrison, G.L., (1992); *Advanced Glazings Development and Energy Impact*, AIRAH J. vol. 46, No. 1, pp. 15-18.
45. Ballinger, J.A., Prasad, D.K., Morrison, G.L, (1990); *Energy Efficiency and Component Performance Evaluation*, Electrical Engineer, Vol. 67 No. 5, pp. 28-31.
46. Prasad, D.K., Ballinger, J.A., Morrison, G.L., (1990); *Solar Calorimeter for Australasian Testing*, Solar Progress Vol. 11 No. 2, pp. 8-9.

#### **D. International Conference Papers in Refereed Proceedings:**

1. Chindapol, S., Blair, J., Osmond, P., & Prasad, D. (2016). Thermal Responses of the Elderly in Summer Hot-Humid Climates. In Nicol, Fergus (Ed.), *Proceedings of 9th Windsor Conference Making Comfort Relevant*. Windsor, UK: NCEUB. Retrieved from [http://nceub.org.uk/W2016/pdfs/proceedings/Proceedings\\_Windsor\\_Conference\\_2016.pdf](http://nceub.org.uk/W2016/pdfs/proceedings/Proceedings_Windsor_Conference_2016.pdf)
2. Chindapol, S., Blair, J., Osmond, P., King, S., & Prasad, D. (2015). Thermal stress and comfort in elderly people's housing in tropical climates: the need for policy. In *World Sustainable Building 2014 Barcelona Conference Proceedings* Vol. 4 (pp. 475-482). Barcelona: Green Building Council Espana. doi:[10.1201/b17395-148](https://doi.org/10.1201/b17395-148)
3. Chindapol, S., Blair, J., Osmond, P., & Prasad, D. (2015). Developing the Methodology to Investigate the Thermal Comfort of The Elderly for Sustainable Living in Hot-Humid Thailand. In *The Asian Conference on Sustainability, Energy and the Environment 2015, Kobe, Japan Official Conference Proceedings* (pp. 263-278). Kobe, Japan: The International Academic Forum (IAFOR). Retrieved from [http://iafor.org/archives/proceedings/ACSEE/ACSEE2015\\_proceedings.pdf](http://iafor.org/archives/proceedings/ACSEE/ACSEE2015_proceedings.pdf)
4. Afzal, F., Lim, B. H., & Prasad, D. (2015). Strategic Direction of Australian Construction Organisations Towards Sustainability. In *RICS COBRA 2015 Conference*. Sydney.
5. Chindapol, S., Blair, J., Osmond, P., & Prasad, D. (2015). Elderly thermal comfort in tropical climates: navigating the literature. In *Aging and Society 2014*. Manchester, UK. Retrieved from <http://agingandsociety.com/the-conference>
6. Annuar, N., Osmond, P., & Prasad, D. (2014). An exploratory review of Life Cycle Assessment activities in the Malaysian building industry. In *New Zealand Life Cycle Assessment Conference Proceedings, 2014*. Wellington. Retrieved from <http://lcaconference.org.nz/2014-proceedings>
7. Dave, M. H., Bilbao, J., Dickson, J., Watson, B., Prasad, D., & Sproul, A. (2014). Towards Sustainable Modular Housing: A Case Study of Thermal Performance Optimisation for Australia. In R. Rawal, S. Manu, & N. Khadpekar (Eds.), *30th International PLEA Conference: Proceedings* Vol. 3 (pp. 223-230). Ahmedabad: CEPT University Press. Retrieved from [http://www.plea2014.in/wp-content/uploads/2015/01/PLEA2014\\_Proceedings\\_Vol\\_3.pdf](http://www.plea2014.in/wp-content/uploads/2015/01/PLEA2014_Proceedings_Vol_3.pdf)
8. Annuar, N. M., Osmond, P. W., & Prasad, D. K. (2014). *Application of sustainability indicators and rating tools: Envisioning 'Life Cycle' assessment for buildings in Malaysia*. Poster session presented at the meeting of World Sustainable Building 2014 Conference. Barcelona, Spain. Retrieved from [http://wsb14barcelona.org/programme/pdf\\_poster/P-138.pdf](http://wsb14barcelona.org/programme/pdf_poster/P-138.pdf)
9. Salehudin, S., Osmond, P. W., & Prasad, D. K. (2013). Challenges to sustainable resort and hotel development in Malaysia. In *Proceedings of The international conference on Tourism, Transport and Logistics 2013* (pp. 645-652). Bangkok Thailand: UP Organiser and Publication Co. Ltd.



10. Lobaccaro, G., Fiorito, F., Masera, G., & Prasad, D. (2012). Urban solar district: a case study of geometric optimization of solar facades for a residential building in Milan. In *International Conference "Solar 2012"*. Melbourne.
11. Salehudin, S., Prasad, D. K., Osmond, P. W., & Khamis, M. (2012). Sustainable Resort Development: Malaysian case studies. In *Proceedings of the International Conference on Tourism Management and Tourism Related Issues*. Brussels Belgium: The European Institute for Advanced Studies in Management.
12. Kotbi, M. G., King, S. E., & Prasad, D. K. (2012). Validating Fanger's PMV model in a "real" field study. In *The changing context of comfort in an unpredictable world*. Windsor, UK. Retrieved from <http://nceub.commoncense.info/uploads/W1235%20Kotbi.pdf>
13. Ng, K. W., Prasad, D., Runeson, G., Chang, V., & Hirota, K. (2011). Assessing impacts of indoor air quality of green health care facilities and health workers' perceptions. In *12th International Conference on Indoor Air Quality and Climate 2011* Vol. 4 (pp. 3224-3229).
14. Malet-Damour, B., Garde, F., David, M., & Prasad, D. K. (2011). Impact of the climate on the design of low-energy buildings for Australia and Reunion island. In *Proceedings of Building Simulation 2011: 12th Conference of International Building Performance Simulation Association* (pp. 2867-2873). Sydney, NSW.
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