

Building Services Engineering Research & Technology

Contents

Articles

- Water and energy saving potential by adopting pressure-reducing measures in high-rise building:
A case analysis
J Zhao, X Xie, R Liu, Y Sun, M Wu and J Gu 505
- Comprehensive analysis of elevator static sectoring control systems using Monte Carlo simulation
L Al-Sharif, ZS Yang, A Hakam and AA Al-Raheem 518
- Experimental investigation of the novel BIPV/T system employing micro-channel flat-plate heat pipes
Z Wang, Z Huang, F Chen, X Zhao and P Guo 540
- Computational fluid dynamics evaluation of the furniture arrangement for ventilation efficiency
S Hormigos-Jimenez, M Á Padilla-Marcos, A Meiss, RA Gonzalez-Lezcano and J Feijó-Muñoz 557
- Assessment of thermal comfort in high-occupancy spaces with relevance to air distribution schemes:
A case study of mosques
S Samiuddin and IM Budaiwi 572
- A new simplified method for decreasing contaminants in underground enclosed parking lots
J Aminian, M Maerefat and G Heidarinejad 590

Technical Note

- Towards a framework to evaluate the 'total' performance of buildings
*J Taylor, Y Liu, B Lin, E Burman, S-M Hong, J Yu, Z Wang, D Mumovic, C Shrubsole, D Vermeer
and M Davies* 609

journals.sagepub.com/home/bse