

C O N T E N T S**Research Articles**

- 117** Optimization of Daylighting Design Using Self-Shading Mechanism in Tropical School Classrooms with Bilateral Openings
Atthallah, Rizki A. Mangkuto, M. Donny Koerniawan, Jan L.M. Hensen, Brian Yuliarto
- 137** The optimization of louvers shading devices and room orientation under three different sky conditions
Rendy Perdana Khidmat, Hiroatsu Fukuda, Beta Paramita, M. Donny Koerniawan, Kustiani
- 164** Daylight Performance of the Modified Double Light Pipe (MDLP) Through Experimental Analysis on a Reduced Scale Model
Paolo Zazzini, Alessandro Di Crescenzo, Roberto Giammichele
- 177** Lighting quality self-assessment in Italian home offices
Laura Bellia, Francesca Diglio, Francesca Fragliasso
- 197** Evaluation of Daylight and Glare Quality of Office Spaces with Flat and Dynamic Shading System Facades in Hot Arid Climate
Hüseyin Özdemir, Bilgehan Yılmaz Çakmak
- 209** Illumination and Lighting Energy Use in an Office Room with a Horizontal Light Pipe: Field Study at a High Latitude
Biljana Obradovic, Barbara S. Matusiak
- 228** Experimental Analysis on a 1:2 Scale Model of the Modified Double Light Pipe
Paolo Zazzini, Alessandro Di Crescenzo, Luigi Pio Rossitti, Roberta Mirando
- 242** The Significance of Aperture Proportion for the Lighting Behaviour and Transparency of Moshabak
S. Yahya Islami, Zeynab Jafari
- 257** Solar Angle Model for Daylight Redirection in Prismatic Panel
Mahshid Amani Zanganeh, Iman Sheikh Ansari

Review Articles

- 150** Alerting Effect of Light: A Review of Daytime Studies
Margarita Alwalidi, Sabine Hoffmann