Stanford

Kyle Douglas

Research Engineer, Civil and Environmental Engineering

Bio

ACADEMIC APPOINTMENTS

- Research Engineer, Civil and Environmental Engineering

Teaching

COURSES

2026-27

- Advanced Structural Concrete Behavior and Design: CEE 285A (Aut)
- Energy Efficient Buildings: CEE 176A (Aut, Sum)
- Integrated Civil Engineering Design Project: CEE 183 (Spr)
- Materials for Sustainable Built Environments: CEE 223 (Win)
- Mechanics of Materials: CEE 101A (Win)

2025-26

- Advanced Structural Concrete Behavior and Design: CEE 285A (Aut)
- Energy Efficient Buildings: CEE 176A (Aut, Sum)
- Integrated Civil Engineering Design Project: CEE 183 (Spr)
- Materials for Sustainable Built Environments: CEE 223 (Win)

2024-25

- Advanced Structural Concrete Behavior and Design: CEE 285A (Aut)
- Energy Efficient Buildings: CEE 176A (Aut, Sum)
- Integrated Civil Engineering Design Project: CEE 183 (Spr)
- Materials for Sustainable Built Environments: CEE 223 (Win)

2023-24

- Advanced Structural Concrete Behavior and Design: CEE 285A (Aut)
- Energy Efficient Buildings: CEE 176A (Aut, Sum)
- Integrated Civil Engineering Design Project: CEE 183 (Spr)
- Materials for Sustainable Built Environments: CEE 223 (Win)

Publications

PUBLICATIONS

- **workplaces and human well-being: A mixed-methods study to quantify the effects of materials, windows, and representation on biobehavioral outcomes (vol 224, 109516, 2022)** *BUILDING AND ENVIRONMENT*

Douglas, I. P., Murnane, E. L., Bencharit, L., Altaf, B., Costa, J., Yang, J., Ackerson, M., Srivastava, C., Cooper, M., Douglas, K., King, J., Paredes, P. E., Camp, et al

2024; 261

- **Use of crowdsourced online surveys to study the impact of architectural and design choices on wellbeing (vol 4, 780376, 2022)** *FRONTIERS IN SUSTAINABLE CITIES*

  Altaf, B., Bianchi, E., Douglas, I. P., Douglas, K., Byers, B., Paredes, P. E., Ardoin, N. M., Markus, H. R., Murnane, E. L., Bencharit, L. Z., Landay, J. A., Billington, S. L.

  2024; 6

- **Physical workplaces and human well-being: A mixed-methods study to quantify the effects of materials, windows, and representation on biobehavioral outcomes** *BUILDING AND ENVIRONMENT*

  Douglas, I. P., Murnane, E. L., Bencharit, L., Altaf, B., Costa, J., Yang, J., Ackerson, M., Srivastava, C., Cooper, M., Douglas, K., King, J., Paredes, P. E., Camp, et al

  2022; 224

- **Use of Crowdsourced Online Surveys to Study the Impact of Architectural and Design Choices on Wellbeing** *Frontiers in Sustainable Cities*

  Altaf, B., Bianchi, E., Douglas, I. P., Douglas, K., Byers, B., Paredes, P. E., Ardoin, N. M., Markus, H. R., Murnane, E. L., Bencharit, L. Z., Landay, J. A., Billington, S. L.

  2022: 19