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| Book Name: | **Materials That Matter: The Future of Interiors through Innovation** |
| Manuscript Number: | **Ms\_BPR\_5829.2** |
| Title of the Manuscript: | **A systematic Review of Biophilic Design studies in context of Indoor Environment** |
| Type of the Article | **Book Chapter** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | This manuscript effectively compiles and analyzes recent empirical research on biophilic design, a significant and increasingly important field within sustainable architecture and environmental psychology. It reviews the physical and psychological impacts of integrating natural elements into indoor spaces, emphasizing geographical and methodological gaps, especially relevant for tropical urban contexts like India. This research enriches understanding by highlighting cultural contexts and traditional architectural practices, thereby contributing significantly to future research directions and practical applications in sustainable urban development. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Yes, the title is appropriate and clearly represents the manuscript's content. |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | The abstract is comprehensive. However, briefly mentioning specific outcomes, such as key findings or examples from the systematic review, could enhance reader engagement. |  |
| **Is the manuscript scientifically, correct? Please write here.** | Yes, the manuscript is scientifically sound, using a clear method and good review process. It organizes information well. It importantly shows how old Indian architecture fits with today's nature-friendly building designs, and explains this connection well. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | Yes, References are sufficient, comprehensive, and recent. However, including additional studies from underrepresented regions, especially from the South, could further enrich the contextual analysis. |  |
| Is the language/English quality of the article suitable for scholarly communications? | The language quality is good overall. |  |
| Optional/General comments |  |  |

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| **PART 2:** | | |
|  | Reviewer’s comment | Author’s comment *(if agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in detail)* |  |

**Reviewer details:**

**Rahul Goel, United States**