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| Book Name: | [Current Progress in Arts and Social Studies Research](https://www.bookpi.org/bookstore/product/current-progress-in-arts-and-social-studies-research-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_2099** |
| Title of the Manuscript:  | **OPTIMIZING THE DETECTIVE'S BURDEN: A DATA-DRIVEN APPROACH TO ENHANCING INVESTIGATIVE PRODUCTIVITY** |
| Type of the Article | **Book chapter** |

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| PART 1: Review Comments |
| Compulsory REVISION comments | Reviewer’s comment | 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. Why do you like (or dislike) this manuscript? A minimumof 3-4 sentences may be required for this part.** |  |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** |  |  |
| 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. |  |  |
| **Are subsections and structure of the manuscript appropriate?** |  |  |
| **Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimumof 3-4 sentences may be required for this part.** |  |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** |  |  |
| Minor REVISION commentsIs the language/English quality of the article suitable for scholarly communications? |  |  |
| Optional/Generalcomments | **OPTIMIZING THE DETECTIVE'S BURDEN: A DATA-DRIVEN APPROACH TO ENHANCING INVESTIGATIVE PRODUCTIVITY**REVIEWER COMMENTS:1. Are the objectives and the rationale of the study clearly stated?YesThe study investigates how heavy workloads impact detectives' ability to perform their core investigative duties effectively. It highlights the challenges detectives face due to overwhelming responsibilities. The research employs a data-driven approach to analyze detective workloads, aiming to identify strategies that can enhance productivity in criminal investigations. It discusses the distribution of current workloads, the limitations detectives encounter, and innovative strategies for managing these workloads, such as data-driven case prioritization and workload sharing. The article emphasizes the importance of adopting advanced technologies, like digital forensics tools, to streamline investigations and improve efficiency. It also addresses the significance of maintaining a healthy work-life balance for detectives, which is crucial for reducing stress and enhancing overall performance. The findings are intended to inform policymakers and police leadership on how to optimize detective workloads and improve investigative outcomes. This comprehensive overview encapsulates the study's aim to enhance the effectiveness of detective work through better workload management and technology integration.\*2. If applicable, is the method/study reported in sufficient detail to allow for its replicability and/or reproducibility?Mark as appropriate with an X:Yes [x] No [] N/A []Provide further comments here:The study acknowledges existing gaps in the literature regarding detective workload, which is a critical aspect. However, it could benefit from a more detailed exploration of these gaps to better inform its methodology and objectives. While the study suggests the need for comparative studies across different countries, it does not appear to incorporate such analyses within its methodology. This could limit the generalizability of the findings and the identification of best practices. Overall, the methodology is well-structured but could be enhanced by addressing the identified gaps and incorporating comparative elements to strengthen its conclusions.\*3. If applicable, are statistical analyses, controls, sampling mechanism, and statistical reporting (e.g., P-values, CIs, effect sizes) appropriate and well described?Mark as appropriate with an X:Yes [] No [] N/A [x]\*4. Could the manuscript benefit from additional tables or figures, or from improving or removing (some of the) existing ones?Mark as appropriate with an X:Yes [] No [] N/A [x]\*5. If applicable, are the interpretation of results and study conclusions supported by the data?Mark as appropriate with an X:Yes [] No [] N/A [x]\*6. Have the authors clearly emphasized the strengths of their study/methods?YesThe study serves as a call to action for law enforcement agencies to support their detectives. This advocacy for change can foster a more supportive environment, ultimately leading to improved community safety.The article explores the potential for international collaboration in developing strategies to improve detective effectiveness. This perspective is crucial in a globalized world where criminal activities are evolving. These strengths collectively enhance the article's contribution to understanding and improving detective work, making it a valuable resource for policymakers and law enforcement leaders.\*7. Have the authors clearly stated the limitations of their study/methods?Author(s) should clearly state the limitations of their study to give opportunity to researchers for a comprehensive understanding of how heavy workloads impact detectives' ability to perform their core investigative duties effectively.\*8. Does the manuscript structure, flow or writing need improving (e.g., the addition of subheadings, shortening of text, reorganization of sections, or moving details from one section to another)?Author(s) should look out for more recent publications to augment the literature.\*9. Could the manuscript benefit from language editing?Yes |  |

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| **PART 2:**  |
|  | **Reviewer’s comment** | **Author’s comment *(if agreed with 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 details)*** |  |

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| **Reviewer Details:** |
| **Name:** | **Joshua Ofori Essiam** |
| **Department, University & Country** | **University of Professional Studies, Ghana** |