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## SDI Review Form 1.6

Journal Name:	Asian Journal of Research and Review in Physics
Manuscript Number:	Ms_AJR2P_53523
Title of the Manuscript:	Evaluation of Radiation Hazard Indices and Excess Lifetime Cancer Risk in Mining Sites of Nasarawa State Nigeria
Type of the Article	Original Research Article

### General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

#### **PART 1:** Review Comments

	Reviewer's comment	Author's comment (if agreed highlight that part in the manu his/her feedback here)
Compulsory REVISION comments	The main objective of this study is to evaluate the radiation hazard indices from some selected mining sites in Nasarawa West, using Sodium Iodide Thallium Gamma Spectrometry Discussion and conclusions are supported by the data discussed inside the manuscript. I expect the paper to be suitable for publication.	
Minor REVISION comments	107 AGED (mSv/yr) = 3.09A <sub>Ra</sub> + 4.18A <sub>Th</sub> +0.314A <sub>K (</sub> 3) <<<- mSv/yr or Sv/yr	
Optional/General comments		

# PART 2:

	Reviewer's comment	Author's comment (if agre highlight that part in the man his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

# **Reviewer Details:**

Name:	Branko Vuković
Department, University & Country	University of Osijek, Croatia

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