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Journal **IJERPH (ISSN 1660-4601)**
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Manuscript ID **ijerph-8047**
 Type **Article**
 Title **Greenhouse Effect and the Radiative Structure of the Earth's Atmosphere**
 Number of Pages **29**
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 Authors **Ferenc Miskolczi**
 Received **31 March 2011**

Review Report Form

High Average Low No Answer

- * Originality / Novelty (x) () () ()
 * Significance of Content (x) () () ()
 * Quality of Presentation (x) () () ()
 * Scientific Soundness () (x) () ()
 * Interest to the readers (x) () () ()
 * Overall Merit (x) () () ()
- * **Overall Recommendation** () Accept in present form
 () Accept after minor revision, I do not need to see the revised version
 (x) Reconsider after major revision, I want to see the revised version
 () Reject
- * **English Language and Style** (x) English language and style are fine
 () Minor spell check required
 () Extensive editing of English language and style required

Comments and Suggestions for Authors

- * Comments and Suggestions for Authors line 27 - instead of entirely I would propose predominantly lines 61-64 are better after after line 40
 line 100 USST 76 is not explained
 line 144 the sentence of l.147 must follow
 line 220 prohibitively?
 line 228 very small is not needed
 line 299 figure 6-7
 there is no explanation for the naming of the relations
 line 345 GAT is not defined
 line 349 for the reader it would be better to express the relations by words, too.
 lines 420-422 moves after 436
 line 582 why?
 line 607
 virial theorem is: in mechanics, the virial theorem provides a general equation relating the average over time of the total kinetic energy, N particles, bound by potential forces, with that of the total potential energy, Chandrashekar is only the second term.
 Page 21, Figure 15 : Unit on the vertical axis is incorrect, instead of kJ/m², it must be J/m³ (potential energy density).
 --Page 22, Eq. 9 : must be corrected to g=2A/5

Date & Signature

Date of manuscript submission 31 March 2011 9:00:13

Date of this review 27 May 2011 3:09:20

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