DEPARTMENT OF FUNDAMENTAL AND APPLIED SCIENCES FOR ENGINEERING



Roma, lì September 8th, 2017

To the Editorial Office of SENSORS

Object: submission of the revised proofs of the paper SENSORS-216518

Dear Editor

Please find enclosed the proofs of the paper SENSORS-216518 that were revised according to the comments of the editorial office. The changes are "built in track"

Here is the description of our changes: [C= your comment, A= our answer]

- **C1:** Please carefully check the accuracy of names and affiliations. Changes will not be possible after proofreading.
- A1: Names and affiliations are correct. However the email of E. Fazio has been included in the affiliation 1.
- **C2:** Please ensure intended meaning has been retained.
- **A2:** OK. Brackets are included in : (i.e., particulate matter with aerodynamic diameters that are generally 10 μm and smaller)
- **C3:** Please add the unit for the value in the figure.
- **A3:** no units can be added because optical density (O.D.), optical absorbance and transmission are dimensionless parameters. This has been specified in the caption of the Figure
- C4: Please add the unit for the value in the figure
- A4: no units can be added because optical absorbance is a dimensionless parameter. This has been specified in the caption of the Figure
- **C5:** Revised, please confirm.
- A5: they are correct
- C6: Please ensure intended meaning "Regarding the size"
- A6: correct
- **C7**: Incorrect ref order, 34 detected after 32. Please note that the reference should be cited in numeral order.



- **C8**: Please confirm the reference type, the same as [3–8]. If it is an online source, please add the web source.
- A8: The references have been updated and the order in the text has been also updated

C9: Please add publisher: city, country. **A9**: done

- **C10**: Newly added information, please confirm **A10**: done
- **C11**: Please add title and the date month year.
- **A11**: done

Please note also that there were some typos which have been corrected as well.

With our best regards

Eugenio Fazilo fue