

Article

Full title of the paper (Capitalized)

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2 1. Version

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The introduction should briefly place the study in a broad context and highlight why it is important. It should define the purpose of the work and its significance. The current state of the research field should be reviewed carefully and key publications cited. Please highlight controversial and diverging hypotheses when necessary. Finally, briefly mention the main aim of the work and highlight the principal conclusions. As far as possible, please keep the introduction comprehensible to scientists outside your particular field of research. Citing a journal paper [1,2]. And now citing a book reference Gujer [3]. Please use the command [2] for the following MDPI journals, which use author-date citation: Administrative Sciences, Arts, Econometrics, Economies, Genealogy, Humanities, IJFS, JRFM, Laws, Religions, Risks, Social Sciences.

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56

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```
## Warning: replacing previous import 'lifecycle::last_warnings' by
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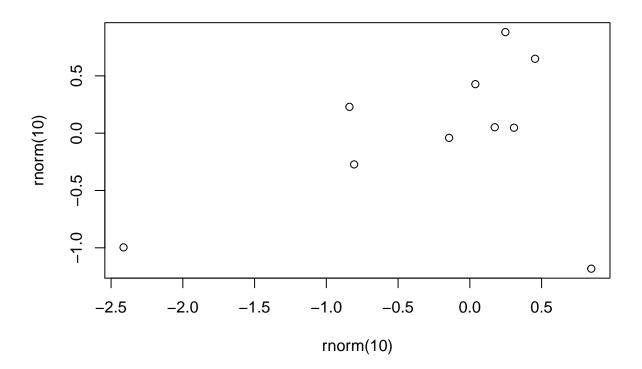


Figure 3. test figure

Table 1. caption here,

Title 1	Title 2	Title 3
entry 1	data	data
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Title 1	Title 2	Title 3
entry 1	data	data
entry 2	data	data

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$$\mathbb{S}$$
 (1)

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This section is not mandatory, but can be added to the manuscript if the discussion is unusually long or complex.

78 7. Patents

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96 Abbreviations

97 The following abbreviations are used in this manuscript:

MDPI Multidisciplinary Digital Publishing Institute DOAJ Directory of open access journals

TLA Three letter acronym
LD linear dichroism

100 Appendix A

101 Appendix A.1

The appendix is an optional section that can contain details and data supplemental to the main text. For example, explanations of experimental details that would disrupt the flow of the main text, but nonetheless remain crucial to understanding and reproducing the research shown; figures of replicates for experiments of which representative data is shown in the main text can be added here if brief, or as Supplementary data. Mathematical proofs of results not central to the paper can be added as an appendix.

108 Appendix B

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111 References

- Bertrand-Krajewski, J.L.; Chebbo, G.; Saget, A. Distribution of pollutant mass vs volume in stormwater discharges and the first flush phenomenon. *Water Research* **1998**, *32*, 2341–2356.
- Leutnant, D.; Muschalla, D.; Uhl, M. Stormwater Pollutant Process Analysis with Long-Term Online Monitoring Data at Micro-Scale Sites. *Water* **2016**, *8*, 299. 00000, doi:10.3390/w8070299.
- 3. Gujer, W. Systems Analysis for Water Technology; Springer-Verlag: Berlin, Heidelberg, Germany, 2008.
- Sample Availability: Samples of the compounds are available from the authors.
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