Correction

Correction: Gomez, T., et al. Imaging the Ultrafast Photoelectron Transfer Process in Alizarin-TiO$_2$. *Molecules* 2015, 20, 13830–13853

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The author wishes to make the following correction to this paper [1]. Due to mislabeling, please replace:

Table 1. Calculated (Calc.) and experimental (Exp. [14]) excitation energies in eV, active molecular orbitals (MO) and their contributions in %. Top panel: time-dependent density functional theory (TDDFT)/Becke three-parameter-Lee-Parr-Yang (B3LYP); bottom panel: TDDFT/Perdew-Burke-Ernzerhof (PBE).

| Alizarin | Alizarin-(TiO$_2$)$_5$ |
|---------|------------------------|
| Calc.   | Exp. [14] | MO (%) | Calc. | Exp. | MO (%) |
| 2.82    | 2.88      | HOMO→LUMO (97.7) | HOMO→LUMO+2 (95.5) |
| 2.66    | 2.47      | HOMO-1→LUMO+1 (35.3) |
| 3.35    | 3.54      | HOMO-1→LUMO+2 (25.8) |
| 3.74    | 3.54      | HOMO-1→LUMO+5 (6.9) |
|         |           | HOMO→LUMO+4 (11.7) |
|         |           | HOMO-4→LUMO+2 (43.9) |
|         |           | HOMO-4→LUMO+1 (9.4) |
|         |           | eHOMO-4→LUMO+5 (9.5) |
|         |           | HOMO→LUMO+20 (7.8) |
|         |           | HOMO→LUMO+22 (9.7) |
Table 1. Calculated (Calc.) and experimental (Exp. [14]) excitation energies in eV, active molecular orbitals (MO) and their contributions in %. Top panel: time-dependent density functional theory (TDDFT)/Becke three-parameter-Lee-Parr-Yang (B3LYP); bottom panel: TDDFT/Perdew-Burke-Ernzerhof (PBE).

|               | Alizarin                  | Alizarin-(TiO$_2$)$_{15}$ |
|---------------|---------------------------|----------------------------|
|               | Calc. Exp. [14] MO (%)    | Calc. Exp. MO (%)          |
|               |                           | HOMO→LUMO+2 (25.6)         |
|               |                           | HOMO→LUMO+4 (11.3)         |
| 2.29 2.88     | HOMO→LUMO (95.1)          | HOMO→LUMO+12 (24.0)        |
| 3.28 3.82     | HOMO→LUMO (58.3)          | HOMO→LUMO+5 (18.9)         |
|               |                           | HOMO→LUMO+2 (7.2)          |
| 2.16 2.47     | HOMO→LUMO+1 (35.0)        | HOMO→LUMO+2 (10.7)         |
| 2.91 3.54     | HOMO→LUMO+2 (25.6)        | HOMO→LUMO+7 (11.7)         |
|               |                           | HOMO→LUMO+26 (17.7)        |

The authors would like to apologize for any inconvenience caused to the readers by these changes. We will update the paper [1] and the original will remain available on the article webpage.
References

1. Gomez, T.; Hermann, G.; Zarate, X.; Pérez-Torres, J.F.; Tremblay, J.C. Imaging the Ultrafast Photoelectron Transfer Process in Alizarin-TiO₂. *Molecules* 2015, 20, 13830–13853.

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