

Corrigendum to "Positive weak solutions of elliptic Dirichlet problems with singularities in both the dependent and the independent variables"

Tomas Godoy[™] and Alfredo Guerin

FaMAF, Universidad Nacional de Cordoba, Ciudad Universitaria, Cordoba, 5000, Argentina

Received 3 September 2019, appeared 4 October 2019 Communicated by Maria Alessandra Ragusa

Abstract. This paper serves as a corrigendum to the paper "Positive weak solutions of elliptic Dirichlet problems with singularities in both the dependent and the independent variables", published in [*Electron. J. Qual. Theory Differ. Equ.* **2019**, No. 54, 1–17]. We correct a typo which appears several times in the article.

Keywords: singular elliptic problems, variational problems, sub-supersolutions method, finite energy solutions, positive solutions.

2010 Mathematics Subject Classification: 35J75, 35D30, 35J20.

Corrigendum

We correct a typo which appears several times in [1]: The expression $\ln(\omega_0 d_{\Omega}^{-1})$ should be replaced by $(\ln(\omega_0 d_{\Omega}^{-1}))^{\frac{1}{1+\beta}}$, whenever it appears .

References

[1] T. GODOY, A. GUERIN, Positive weak solutions of elliptic Dirichlet problems with singularities in both the dependent and the independent variables, *Electron. J. Qual. Theory Differ. Equ.* 2019, No. 54, 1–17. https://doi.org/10.14232/ejqtde.2019.1.54

[™]Corresponding author. Email: godoy@mate.uncor.edu