**Source of Dataset**

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| --- | --- | --- |
| No. | Title of Journal | Source |
| 1. | Prediction of First-Year Corrosion Losses of Carbon  Steel and Zinc in Continental Regions | [1] |
| 2. | Comparative estimation of long-term predictions  of corrosion losses for carbon steel and zinc using  various models for the Russian territory | [2] |
| 3. | Long-term atmospheric corrosion of zinc | [3] |
| 4. | Artificial neural network modeling of  atmospheric corrosion in the MICAT project | [4] |
| 5. | Long-term atmospheric corrosion of zinc | [5] |
| 6. | The prediction of atmospheric corrosion from meteorological and pollution parameters — I. Annual corrosion | [6] |

[1] Y. M. Panchenko and A. I. Marshakov, “Prediction of first-year corrosion losses of carbon steel and zinc in continental regions,” *Materials (Basel).*, 2017, doi: 10.3390/ma10040422.

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[2] Y. M. Panchenko, A. I. Marshakov, L. A. Nikolaeva, V. V Kovtanyuk, T. N. Igonin, and T. A. Andryushchenko, “Comparative estimation of long-term predictions of corrosion losses for carbon steel and zinc using various models for the Russian territory,” *Corros. Eng. Sci. Technol.*, 2017, doi: 10.1080/1478422X.2016.1227024.

[3] Y. M. Panchenko and A. I. Marshakov, “Long-term prediction of metal corrosion losses in atmosphere using a power-linear function,” *Corros. Sci.*, 2016, doi: 10.1016/j.corsci.2016.04.002.

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[4] S. Pintos, N. V Queipo, O. Troconis de Rincón, A. Rincón, and M. Morcillo, “Artificial neural network modeling of atmospheric corrosion in the MICAT project,” *Corros. Sci.*, vol. 42, no. 1, pp. 35–52, 2000, doi: 10.1016/S0010-938X(99)00054-2.

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[5] D. de la Fuente, J. G. Castaño, and M. Morcillo, “Long-term atmospheric corrosion of zinc,” *Corros. Sci.*, vol. 49, no. 3, pp. 1420–1436, 2007, doi: 10.1016/j.corsci.2006.08.003.

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[6] S. Feliu, M. Morcillo, and S. Feliu, “The prediction of atmospheric corrosion from meteorological and pollution parameters—I. Annual corrosion,” *Corros. Sci.*, vol. 34, no. 3, pp. 403–414, 1993, doi: 10.1016/0010-938X(93)90112-T.

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