

1. Record Nr.	UNINA9910164266503321
Autore	Ailor W. H
Titolo	Metal Corrosion in the Atmosphere
Pubbl/distr/stampa	[Place of publication not identified], : American Society for Testing & Materials, 1968
ISBN	0-8031-4574-8
Descrizione fisica	1 online resource (391 pages) : illustrations, maps
Collana	ASTM special technical publication, ; ; 435
Disciplina	620.162
Soggetti	Corrosion and anti-corrosives
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	A statistical evaluation of atmospheric, in-service, and accelerated corrosion of stainless steel automotive trim material / H.L. Black and L. W. Lherbier -- Resistance of titanium-base alloys to atmospheric corrosion / M.L. Greenlee and L.F. Plock -- The effect of initial weather conditions on the atmospheric corrosion of aluminum and its alloys / V.E. Carter and H.S. Campbell -- Computerized long-term corrosion data / D.O. Spatig and W.H. Ailor, Jr -- Atmospheric stress corrosion testing of aluminum alloys / H.B. Romans and H.L. Craig, Jr -- Corrosion rates of mild steel in coastal, industrial, and inland areas of Northern California / H.E. Thomas and H.N. Alderson -- Atmospheric corrosion of copper alloys / D.H. Thompson -- Atmospheric exposure of nonferrous metals and alloys -- aluminum: seven-year data / F.L. McGeary, T.J. Summers, and W.H. Ailor, Jr -- Atmospheric corrosion behavior of some nickel alloys / D. Van Rooyen and H.R. Copson -- Copper and copper alloys / E. Mattsson and R. Holm -- Corrosion test results on fifteen ferrous metals after seven-years atmospheric exposure / G.B. Mannweiler -- Effects of atmospheric factors on the corrosion of rolled zinc / Herbert Guttman -- Hard-rolled aluminum alloys / E. Mattsson and S. Lindgren -- Atmospheric corrosion of aluminum and its alloys; results of six-year exposure of tests / V.E. Carter -- Atmospheric corrosion of carbon and low alloy cast steels / C.W. Briggs -- Performance of aluminum alloys at other test sites / W. H. Ailor, Jr -- Effect of one per cent copper addition on the atmospheric corrosion of rolled zinc / S.R. Dunbar -- Measurement of atmospheric

