## Ahmad N Abu-Baker

List of Publications by Year in descending order

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2258059 2272923 4 18 3 4 citations g-index h-index papers 4 4 4 11 docs citations times ranked citing authors all docs

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | A multi-analytical exploration of the chemical composition, microstructural properties and corrosion inhibiting treatment for an archaeological brass censer from Umm Zuwaytinah, Amman. Nuclear Instruments & Methods in Physics Research B, 2021, 502, 73-79. | 1.4 | 7         |
| 2 | A new dioxime corrosion inhibitor for the protection and conservation of copper: synthesis, characterization and evaluation in acidic chloride solution. Applied Physics A: Materials Science and Processing, 2016, 122, 1.                                     | 2.3 | 6         |
| 3 | A novel dioxime compound for protecting copper in neutral chloride solutions and to treat bronze disease in archaeological artefacts. AICCM Bulletin, 2017, 38, 94-102.   | 0.1 | 3         |
| 4 | An Electrochemical Simulation and Treatment Study for the Carbonate and Chloride Based Corrosion of Heritage Silver–Copper Alloys. Studies in Conservation, 2021, 66, 190-210.  | 1.1 | 2         |