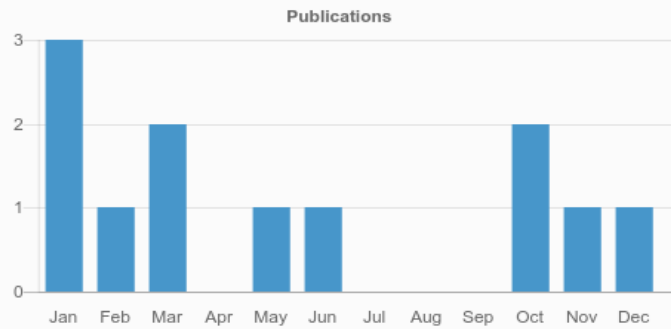
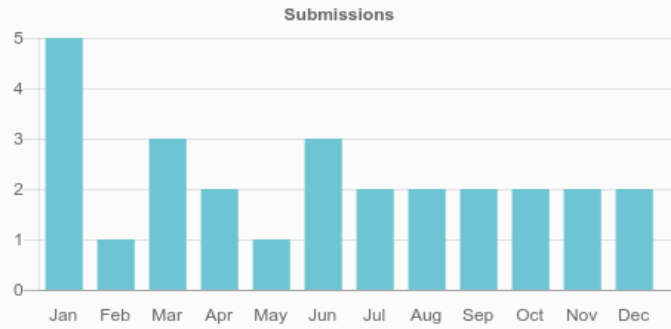


# International Journal of Corrosion



**0.93**  
CURRENT CITESCORE



Total authors



Total published articles



Average time from submission to acceptance



Average time from acceptance to publication



Total submitted articles



Total accepted articles

## Most Viewed Articles

| Article  | Views |
|--|-------|
| Nanocomposite Coatings: Preparation, Characterization, Properties and applications   | 6,405 |
| The effect of chlorine ion on metal corrosion behavior under the scratch defect of coating                                     | 5,055 |
| The Direct Wavelet Transform and its Application for Noise Removal in Localized Corrosion Measurements                         | 4,208 |
| Chloride-induced corrosion of steel in concrete: an overview on chloride diffusion and prediction of corrosion initiation time | 3,788 |
| Experimental investigation on corrosion effect on mechanical properties of buried metal pipes                                  | 3,718 |
| Experimental Investigation on Corrosion of Cast Iron Pipes   | 3,131 |
| Corrosion Study of Aluminum Alloy 3303 in Water-Ethylene Glycol Mixture: Effect of Inhibitors and Thermal Shacking             | 2,452 |
| Investigation of Corrosion rate of Mild Steel in Fruit Juice Environment using Factorial Experimental Design                   | 2,260 |
| Inhibition of Corrosion of Carbon Steel in 3.5% NaCl Solution by Myrmecodia Pendans Extract                                    | 2,116 |
| Detection of reinforcement corrosion in reinforced concrete structures by potential mapping - Theory and practice              | 2,089 |

## Most Viewed Special Issue Articles

| Article  | Views  |
|--|--------|
| Green Inhibitors For Corrosion Protection Of Metals And Alloys - An Overview   | 13,645 |
| Corrosion Inhibition of Carbon Steel in HCl solution by some Plant Extracts  | 2,192  |
| Effects of Air Pollution on Materials and Cultural Heritage: ICP Materials Celebrates 25 Years of Research                     | 2,011  |
| Corrosion protection of steels by conducting polymer coating   | 1,615  |
| Corrosion in Reinforced Concrete   | 1,062  |
| ATMOSPHERIC CORROSION OF PAINTED GALVANIZED AND 55%Al-Zn STEEL SHEETS. RESULTS OF 12 YEARS OF EXPOSURE                         | 870    |
| Pitting corrosion of the resistance welding joints of stainless steel ventilation grille operated in swimming pool environment | 807    |
| Understanding of Corrosion Phenomena: Process, Mechanism, and Method   | 747    |
| Corrosion and leaching behaviours of Sn-0.7Cu-0.05Ni   | 638    |



|  |     |
|--|-----|
| lead-free solder in 3.5 wt. % NaCl solution  | 629 |
| Corrosion Behaviour of Heat-Treated Aluminum-Magnesium Alloy in Chloride and Exco Environments | 629 |

## Key Indexes

☆ Scopus

[View all abstracting and indexing databases for this journal](#)