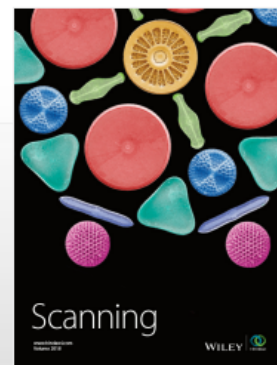


# Scanning

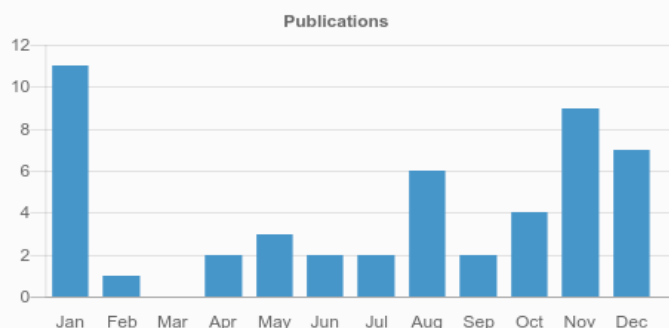


Scanning

WILEY

**1.242**

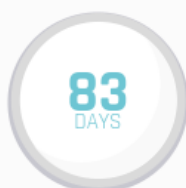
CURRENT IMPACT FACTOR



Total authors



Total published articles



Average time from submission to acceptance



Average time from acceptance to publication



Total submitted articles



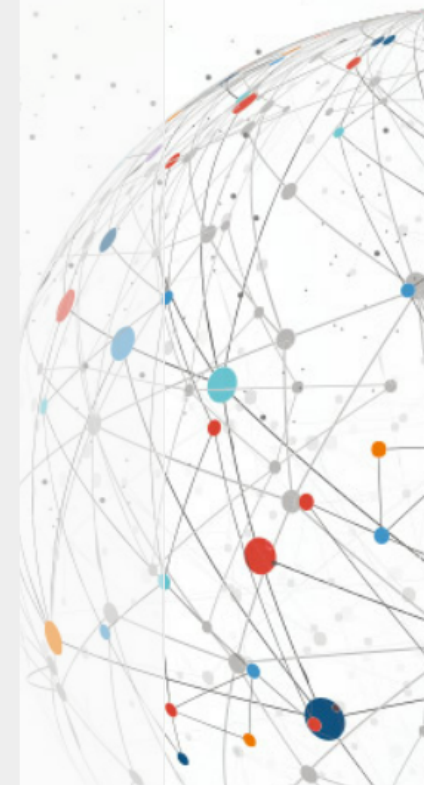
Total accepted articles

## Most Viewed Articles

Article	Views
<a href="#">μ-XRF Studies on the Colour Brilliance in Ancient Wool Carpets</a>	1,812
<a href="#">SEM analysis of surface impact on biofilm antibiotic treatment</a>	968
<a href="#">Ultrasonic Spray Pyrolysis Deposited Copper Sulphide (Cu<sub>2</sub>S) Thin Films for Solar Cell Applications</a>	791
<a href="#">Contrast of backscattered-electron SEM images of nanoparticles on substrates with complex structure</a>	663
<a href="#">Effect of Fluoride Varnish Containing CPP-ACP on Preventing Enamel Erosion</a>	544
<a href="#">A High Rigidity and Precision Scanning Tunneling Microscope with Decoupled XY and Z Scans</a>	470
<a href="#">The effect of various types of mechanical and chemical preconditioning on the shear bond strength of orthodontic brackets on zirconia restorations</a>	470
<a href="#">Evaluation of dentin defect formation during re-treatment with hand and rotary instruments: A micro-CT study</a>	453
<a href="#">Diagnosis of the diatom community upon biofilm development on stainless steels in natural freshwater</a>	436
<a href="#">Cytotoxicity of Etch-and-Rinse, Self-Etch, and Universal Dental Adhesive Systems in Fibroblast Cell Line 3T3</a>	408

## Most Viewed Special Issue Articles

Article	Views
<a href="#">Enhancement of dye-sensitized solar cells efficiency using mixed-phase of TiO<sub>2</sub> nanoparticles as photo-anode</a>	576
<a href="#">Characterization of the Resistance and Force of a Carbon Nanotube/Metal Side-contact by Nanomanipulation</a>	424
<a href="#">Application of Environmental Scanning Electron Microscope (ESEM) - Nanomanipulation System on Spheroplast Yeast Cells Surface Observation</a>	408
<a href="#">Wear Characteristic of Stellite 6 Alloy Hardfacing Layer by Plasma Arc Surfacing Processes</a>	408
<a href="#">Nanoscale mechanical properties of nanoindented shape memory thin film</a>	290
<a href="#">in situ SEM Torsion Test of Metallic Glass Microwires Based on Micro Robotic Manipulation</a>	286
<a href="#">Recent advances on in situ SEM mechanical and electrical characterization of low-dimensional nanomaterials</a>	256
<a href="#">A Novel Open-framework Cu-Ge-based Chalcogenide Anode Material for Sodium-ion Battery</a>	249
<a href="#">Automated Axis Alignment for a Nano Manipulator inside SEM and its Error Optimization</a>	249
<a href="#">Electron Beam Irradiation Induced Multiwalled Carbon Nanotubes Fusion inside SEM</a>	219



## Key Indexes

☆ Web of Science

☆ Scopus

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

## The Wiley Hindawi Partnership

Scanning is a Wiley Hindawi Partnership Title. [Click here for more information.](#)