

List of selected articles from recent issues of Balsam Post (issue numbers in brackets)

January 2021 (130)

Four objectives (comparison of)
Tales of a Wand'ring microscope man Part 5: the microscope that wouldn't do it all
Secrets of the sands
Casting light on the leitz 170mm tube length
Inverted microscopes; Olympus CK, Olympus IMT
Observations on the stomata of leaves
Tardigrades Part 2

October 2020 (129)

The inverted microscope an introduction
On the cerebellum
Tales of a Wand'ring microscope man Part 4: mysterious colours in the eyepieces
Rusts
Tardigrades Part 1

July 2020 (128)

Tales of a Wand'ring microscope man Part 3: My H&Es are the wrong colour
On the Radiolaria of Chimbarazo, Barbados
Secrets of the sands
Klein's Quartz plate
Robert Hooke, The Royal Society's microscopist
The slides of H M Hatherly
An enemy of the microscope

April 2020 (127)

An interesting read: Edward hutchie
Home-made handy size test sieves
Tales of a Wand'ring microscope man Part 2: the tragic tale of a broken forty-times lens
A visit to GBI labs
Genito Urinary Medicine
The 'Lego' of Photomicrography

January 2020 (126)

3-D condenser by Gamma
Tales of a Wand'ring microscope man Part 1: Compound? Simple?
A trio of 3-D printed devices for the microscope
Open access internet libraries

October 2019 (125)

Using bi-colour polarisers
Saligenin crystals
Oil immersion
Powering LED lighting

July 2019 (124)

Total Immersion Part 2
Mycorrhizal infections of wheat roots
Inside the SM II a CMO stereo microscope by Zeiss
Development of my home laboratory

April 2019 (123)

Total Immersion Part 1
Slide cabinet knobs
A counterbalance for focusing a pole-mounted microscope
Time travel for microscopists, with apologies to HG Wells.
Making scents of antennae
Honey bee with two stings
Basics of LED illumination

January 2019 (122)

Wanderer microscope
Ernst Haeckel
Lighting a patholette
Development of an LED driver
Staining obejcts

October 2018 (121)

My local pond
Potato blight
A tale of posies and pollen
Tourmaline and other matters
Development of Olympus SZ40 lighting
A rotating head for fluorescence illumination

July 2018 (120)

Another perspective on the HDMI inspection camera
The WeMacro stacking rail
Henry Clifton Sorby, an appreciation
Medium power oil immersion objectives
On human chromosomes
Infinity corrected objectives

April 2018 (119)

The Wenham microscope
WeMacro stacking system
John Nicholls, slides of coal balls
A tale of two diatoms
My favourite objectives

January 2018 (118)

Circuit notebooks
Photographing snowflakes
On my favourite objectives
Birefringence, by way of a crazy calculation
Stereo viewing with a compound microscope
An easily made test slide