

PRINT PRODUCTION GUIDELINES & SPECS

NATURE CAREERS

Please take care to follow the guidelines in this document to ensure your artwork is compatible with our production workflow.

Acceptable file formats

Artwork should be supplied in PDF format. To ensure good reproduction of your artwork please supply a PDF to PDF/X-1a standard. If this is not possible, supply a standard CMYK, high resolution PDF (at least 300dpi), with all fonts and images embedded. Ensure that bleed is included and clearly shown with bleed marks.

We can also accept artwork supplied in these formats:

Adobe InDesign, Adobe Illustrator, Adobe Photoshop, TIFF and EPS

- Corel Draw and Microsoft Office files cannot be accepted
- PDFs should not use any passwords or security options
- Artwork should be pre-flattened so there are no transparent objects in the supplied file
- Full page advertisements must have a bleed of 3mm or 0.125"
- Adobe Illustrator files need to be supplied with fonts and images or saved with images embedded and the text converted to outlines

Colour

- All files must use a CMYK or greyscale colour space
- No spot colours should be used
- Should not exceed ink density of 300%

Fonts

- Embed or supply fonts as necessary

Images

- Images should be no less than 300dpi

Proofs

For best colour reproduction you must supply an accurate colour proof. Send via conventional mail to your production contact. The proof must have been created from the same digital files as those supplied to us. For monochrome advertisements, a laser print is sufficient.

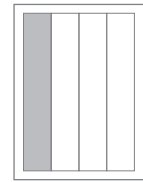
PRINT SPECIFICATIONS

NATURE, NATURE RESEARCH, NATURE REVIEWS (LIFE SCIENCES)

Mechanical specifications for Nature and the following journals:

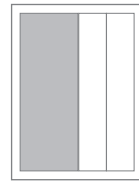
- Nature Biotechnology*
- Nature Cell Biology*
- Nature Chemical Biology*
- Nature Chemistry*
- Nature Climate Change*
- Nature Genetics*
- Nature Geoscience*
- Nature Immunology*
- Nature Materials*
- Nature Medicine*
- Nature Methods*
- Nature Nanotechnology*
- Nature Neuroscience*
- Nature Photonics*
- Nature Physics*
- Nature Structural & Molecular Biology*
- Nature Reviews Cancer*
- Nature Reviews Drug Discovery*
- Nature Reviews Genetics*
- Nature Reviews Immunology*
- Nature Reviews Microbiology*
- Nature Reviews Molecular Cell Biology*

Column Width Advertisements



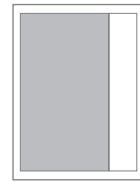
44mm wide
1 3/4" wide

1 Column



92mm wide
3 5/8" wide

2 Columns



140mm wide
5 1/2" wide

3 Columns



186mm wide
7 3/8" wide

4 Columns

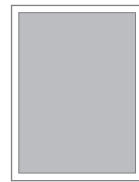
These can be 1-4 columns wide with the depth in increments of 1cm up to a maximum of 26cm.
e.g: 2 columns wide x 16cm deep (size = 2 x 16)

Full Page Advertisements



210mm width
279mm depth
8 3/4" width
11" depth

Full Page Trim Size



186mm width
260mm depth
7 3/8" width
10 1/4" depth

Full Page Type Area



216mm width
285mm depth
8 1/2" width
11 1/4" depth

Full Page Bleed Size



Double page spreads should be supplied as two full page advertisements

Double Page Spread

Fractional Advertisements



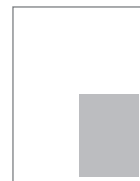
186mm width
130mm depth
7 3/8" width
5 1/8" depth

Half Page Horizontal



92mm width
260mm depth
3 5/8" width
10 1/4" depth

Half Page Vertical



92mm width
130mm depth
3 5/8" width
5 1/8" depth

Quarter Page Vertical

These sizes are only available via our US sales team.



57mm width
260mm depth
2 1/4" width
10 1/4" depth

1/3" Page Vertical



124mm width
260mm depth
4 7/8" width
10 1/4" depth

2/3" Page Vertical



57mm width
124mm depth
2 1/4" width
4 7/8" depth

1/6" Page Vertical



124mm width
124mm depth
4 7/8" width
4 7/8" depth

1/3" Page Square

PRINT SPECIFICATIONS

ACADEMIC JOURNALS, NATURE REVIEWS (CLINICAL SCIENCES)

Academic Journals, Nature Reviews (Clinical Sciences) [210mm x 279mm]

	Width (mm)	Height (mm)	Width (in)	Height (in)
Full Page Trim Size	210	279	8 ¼	11
Full Page Bleed Size	216	285	8 ½	11¼
Double Page Spread Trim Size	420	279	16 ½	11
Double Page Spread Bleed Size	426	285	16 ¾	11¼
Full Page Type Area	178	254	7	10
Half Page Horizontal	178	124	7	4 ⅞
Half Page Vertical	86	254	3 ⅜	10

Nature Reviews (Clinical Sciences)

Nature Reviews Cardiology
Nature Reviews Clinical Oncology
Nature Reviews Endocrinology
Nature Reviews Gastroenterology & Hepatology
Nature Reviews Nephrology
Nature Reviews Neurology
Nature Reviews Rheumatology
Nature Reviews Urology

Academic Journals

Bone Marrow Transplantation
British Journal of Cancer
Cancer Gene Therapy
Cell Death & Differentiation
European Journal of Clinical Nutrition
European Journal of Human Genetics
Eye
Gene Therapy
Genetics in Medicine
Heredity
Hypertension Research
International Journal of Impotence Research
International Journal of Obesity
Journal of Exposure Science & Environmental Epidemiology
Journal of Human Genetics
Journal of Human Hypertension
Journal of Perinatology
Laboratory Investigation
Leukemia
Modern Pathology
Molecular Psychiatry
Mucosal Immunology
Neuropsychopharmacology
Oncogene
Pediatric Research
Polymer Journal
Prostate Cancer (and Prostatic Diseases)
Spinal Cord
The Pharmacogenomics Journal
The ISME Journal
The Journal of Antibiotics

PRINT SPECIFICATIONS

SCIENTIFIC AMERICAN, SPEKTRUM DER WISSENSCHAFT

Scientific American

	Width (in)	Height (in)
Full Page	7	10
Half Page Horizontal	7	4 ½
Quarter Page	3 ¼	4 ½

Spektrum der Wissenschaft

<i>Spektrum der Wissenschaft</i>	Width (mm)	Height (mm)
Full Page	173	243
Half Page Horizontal	173	117