Journal of Clinical Pathology

Journal of the Association of Clinical Pathologists

JCP is a core publication for workers in all disciplines of pathology. Clinical pathology is its central theme but the Journal also publishes basic science papers with a clear clinical application.

International Advisory Board

F Al-Mulla (Kuwait), S Asa (Canada), S Badve (USA), B Bandarchi (Canada), F Al-Mulla (Kuwait), S Asa (Canada), S Badve (USA), B Bandarchi (Canada), C Barton (UK), C Cargo (UK), M Catherwood (Ireland), T Cheng (Singapore), K Cooper (UK), W Cooper (Australia), M Cook (UK), G Czerni (Hungary), B Delahunt (New Zealand), V Deshpande (USA), R Dev (Argentina), W Erber (Australia), A F VALUES (USA), S Fox (Australia), G Rama (India), D Ghazarian (Canada), A Giordano (USA), A Gobell (Australia), J Hannan (UK), O Harada (Japan), C-C Huang (Taiwan), P Hui (Australia), P Jaremko (Australia), J Javad (UK), D Kalinowski (Australia), Z Kovačević (Australia), S-Y Loung (Hong Kong), G McCluggage (UK), O Mete (Canada), S Misbah (UK), T Mori (Japan), T Moriya (Japan), T Reynolds (UK), F Schmitt (Portugal), M Sekha (UK), B Simpson (UK), R Singh (Singapore), P Thvmoy (Singapore), P Thvmoy (UK), I S Young (UK), J Yuan (USA)

Association of Clinical Pathologists

President
W G Simpson

Vice President
K Skordilis

Chairman of Council
J L Burton

Honorary Secretary
T M Reynolds

Honorary Treasurer
P J Thvmoy

General Administrator
R Eustace,
189 Dyke Road, Hove,
East Sussex BN3 17L(UK)
T: +44 (0)1273 773 303
F: +44 (0)1273 773 303
E: info@pathologists.org.uk
http://www.pathologists.org.uk/

JCP Online Archive

The full back archive of Journal of Clinical Pathology is now available from 1969 at http://jcp.bmj.com/. Users have FREE access to all articles right back to Volume 1, Issue 1 and up to and including Volume 59, Issue 12. The online archives were digitised with the help of the US National Library of Medicine. Personal subscribers must sign in to access this content. Users not covered by an institutional or personal subscription will have to complete a one-time registration that grants access to all archive content, across all our titles.

*Articles that have been published after this issue require a subscription to access them.

Subscription Information

Journal of Clinical Pathology is published monthly (subscribers have access to all supplements).

Institutional Rates 2018

Print
£908

Online
£908

Personal Rates 2018

Print (excludes online access at no additional cost)
£246

Online only
£174

Guidelines for Authors and Reviewers

Full instructions are available online at http://jcp.bmj.com/pages/authors/. Articles must be submitted electronically via https://mc.manuscriptcentral.com/jcp. Authors retain copyright but are required to grant Journal of Clinical Pathology an exclusive licence to publish http://authors.bmj.com.submitting-your-paper/copyright-and-authors-rights/

Contact Details

Journal of Clinical Pathology, BMJ Journals, BMA House, Tavistock Square, London WC1H 9JR, UK
E: info.jcp@bmj.com
T: +44 (0)20 7111 1105
E: support@bmj.com

Advertising

W: bmj.com/company/for-advertisers-and-sponsor/

Display Advertising ROW
Sophie Fitzsimmons
T: +44 (0)20 3655 5612
E: sf Fitzsimmons@bmj.com

Online Advertising ROW
Marc Clifford
T: +44 (0)20 3655 5610
E: mclifford@bmj.com

Commercial Reprints Americas
Nadia Gurney-Randall
M: +44 (0)7866 262 344
E: ngurneyrandall@bmj.com

Commercial Reprints Americas
Ray Thibodeau
T: +1 267 895 1758
M: +1 215 933 8484
E: ray.thibodeau@contentednet.com

Production Editor
Emma Chan
E: production.jcp@bmj.com

For all other JCP journal contacts
http://jcp.bmj.com/pages/contact-us/

Disclaimer:
Journal of Clinical Pathology is owned and published by the Association of Clinical Pathologists and BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association. The owners grant editorial freedom to the Editor of Journal of Clinical Pathology. Journal of Clinical Pathology follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication practice of the Committee on Publication Ethics.

Journal of Clinical Pathology is intended for medical professionals and is provided without warranty, express or implied. Statements in the Journal are the responsibility of their authors and advertisers and not authors’ institutions, the BMJ Publishing Group Ltd or the BMA unless otherwise specified or determined by law. Acceptance of advertising does not imply endorsement.

To the fullest extent permitted by law, the BMJ Publishing Group Ltd shall not be liable for any loss, injury or damage resulting from the use of Journal of Clinical Pathology or any information in it whether based on contract, tort or otherwise. Readers are advised to verify any information they choose to rely on.

Copyright: © 2018 by the BMJ Publishing Group Ltd & Association of Clinical Pathologists. All rights reserved; no part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without the prior permission of Journal of Clinical Pathology.

Journal of Clinical Pathology is published by BMJ Publishing Group Ltd. Except for Exeter Premedia Services Private Ltd, Chennai, India and printed in the UK on acid-free paper.

Journal of Clinical Pathology (ISSN No: 0021-9746) is published monthly by BMJ Publishing Group and distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11434 by POSTMASTER: send address changes to Journal of Clinical Pathology, Air Business Ltd, c/o Worldnet Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA