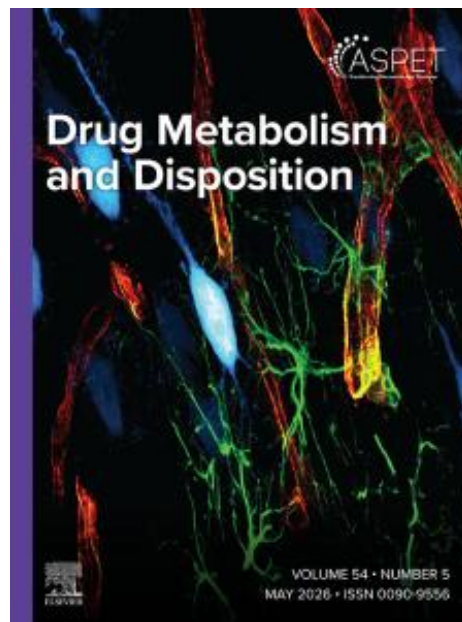


# Drug Metabolism and Disposition

## Overview

An important reference for all pharmacology and toxicology departments, DMD is also a valuable resource for medicinal chemists involved in drug design and biochemists with an interest in drug metabolism, expression of drug metabolizing enzymes, and regulation of drug metabolism enzyme gene expression. Articles provide experimental results from in vitro and in vivo systems that bring you significant and original information on metabolism and disposition of endogenous and exogenous compounds, including pharmacologic agents and environmental chemicals.

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Editor-in-Chief  
Xinxin Ding, PhD, United States

## Digital Specs

### Website

POSITIONS	AD	SIZE (PIXELS)	EXPANDABLE (PIXELS)	EXPANDABLE DIRECTION
Top	Leaderboard	728 x 90	728 x 315	Down
Top	Mobile Leaderboard	300 x 50 or 320 x 50	NA	NA
Side	MPU	300 x 250	600 x 250	Left
Side	Skyscraper	160 x 600 or 300 x 600	320 x 600	Left
On page load	Prestitial*	300 x 250 or 480 x 640	NA	NA

FORMATS	jpeg, png, gif, HTML5†, 3rd party tags
TRACKING PIXELS	Yes
MAX FILE SIZE	200 KB
MAX ANIMATION (TIME/LOOPS)	15 seconds/ 3 loops
PRESTITIAL FREQUENCY	1 impression/6hrs/user

\*Supply iFRAME tags for scrolling elements in ad; HTML5 must be provided as a 3rd party tag for prestitial banners.

†Excluding personally identifiable information (PII).

### eTOC Email

POSITION	AD	SIZE (PIXELS)
Top	Leaderboard	728 x 90
Middle	MPU	300 x 250

FORMATS	jpeg, png, gif, (static image only)
TRACKING PIXELS	No
MAX FILE SIZE	200 KB

MPU banners, positions 1, 2, 3, are stacked vertically  
Animation and expandable banners unavailable

### AIP Email

POSITION	AD	SIZE (PIXELS)
Top	Leaderboard	728 x 90
Side	Skyscraper	160 x 600
Middle	MPU	300 x 250

FORMATS	jpeg, png, gif, (static image only)
TRACKING PIXELS	No
MAX FILE SIZE	200 KB

Animation and expandable banners unavailable

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## Rates

PLACEMENT	RATE	COMMENTS
Banner (CPM)	\$165	
eTOC Leaderboard	Available upon request	
eTOC Large Rectangle	Available upon request	
eTOC AIP	Available upon request	
Prestitial	Not Available	

Digital rates vary by country, please contact the relevant contact person for rates outside of the US.

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- 5. Payment** Unless otherwise agreed in writing, payments shall be effected within thirty (30) days of the invoice date in the currency invoice. Time for payment shall be of the essence. Elsevier may set and vary credit limits for any Client account and shall be entitled to refuse to supply any Client who has exceeded its current credit limit. Legal and beneficial title in any tangible Products supplied by Elsevier to the Client shall remain with Elsevier until Elsevier has received in full (in cash or cleared funds) all sums due to it in respect of the Products and all other sums which are or which become due to Elsevier from the Client on any account. The Client may resell the Products before ownership has passed to it provided that any sale shall be effected in the ordinary course of the Client's business at full market value and any such sale shall be a sale of Elsevier's property on the Client's own behalf and the shall deal as principal when making such a sale. Elsevier shall be entitled to recover payment for the copies of the Product notwithstanding that ownership of any of the copies of the Product has not passed from Elsevier. For the avoidance of doubt no intellectual property rights in any Elsevier Products shall transfer to the Client. Products shall be at the Client's risk as from delivery. The Client shall make all payments due under the TC without any deduction whether by way of set-off, counterclaim, discount, abatement or otherwise unless the Client has a valid court order requiring an amount equal to such deduction to be paid by Elsevier to the Client. From the due date of the invoice to the date of payment in full, interest at the rate of 1% may be charged to the Client on a monthly basis for any sums outstanding together with any collection fees incurred by Elsevier. If the Client wishes to dispute any invoice (or part), the Client shall, as soon as reasonably practicable, but no later than the due date of such invoice, send full details of such dispute to Elsevier in writing. The Client shall remain liable for any undisputed part of such invoice. Elsevier shall be entitled, at any time, to demand payment in advance and may suspend performance of its obligations arising from the TC until such advance payment has been received. Where the Client is indebted to Elsevier for any other Product or Service under any other order, Elsevier reserves the right to withhold supply of the Products or Services under the current order until any outstanding monies are fully paid. Elsevier shall be entitled to apply any monies received by the Client, to clear any of the Client's outstanding debts to Elsevier.
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- 9. Force majeure** If by reason of labor dispute, strikes, inability to obtain labor or materials, fire or other action of the elements, accidents, power or telecommunications failure, customs delays, governmental restrictions or appropriation or other causes beyond the control of a party, such party is unable to perform in whole or in part its obligations set forth in this TC, then such party shall be relieved of those obligations to the extent it is thereby unable to perform, and such inability to perform shall not make such party liable to any other party. The party subject to an event of force majeure shall use good faith efforts to comply as closely as possible with the provisions of this TC and to avoid the effects of such event to the extent possible.
- 10. Advertising & Reprints** Client is solely responsible for ensuring proposed advertising copy is received at Elsevier in electronic form (or such other form as specified by Elsevier) and within the relevant deadline set by Elsevier (the "Closing Date"). Where copy is received late or not at all, although Elsevier will endeavour to do so, Elsevier may not be able to arrange for such copy to be published on the agreed date or for the agreed period. Payment for the campaign will however be required in full. When change of copy is not received before the Closing Date, copy run in previous issue may be inserted. Client shall retain a complete copy of all materials delivered to Elsevier. Elsevier shall take reasonable care but shall not be liable for accidental loss or damage thereto. Client is solely responsible for any legal liability arising out of or relating to any Client advertisement or other content (the "Advertising Content"). Client represents and warrants that (i) Client holds the necessary rights to permit the use of the Advertising Content by Elsevier for the purposes of this TC; (ii) the use, reproduction, distribution, or transmission of the Advertising Content will not violate any civil or criminal laws, rules or regulations or industry codes or any rights of any third parties including, but not limited to, infringement or misappropriation of any copyright, patent, trademark, trade secret, music, image, or other proprietary or property right, false advertising, unfair competition, defamation, invasion of privacy or rights of celebrity, violation of any anti-discrimination law or regulation, or any other right of any person or entity; (iii) Advertising Content complies with any applicable laws, rules, industry codes, regulations and generally prevailing custom and practice. Client agrees to indemnify Elsevier and to hold Elsevier harmless from any and all liability, loss, damages, claims, or causes of action, including reasonable legal fees and expenses incurred by Elsevier, arising out of or related to the Advertising Content or Client's breach or alleged breach of any of the foregoing representations and warranties. Elsevier reserves the right to reject any advertising and/or promotions that are not consistent with Elsevier's standards. In addition, Elsevier shall have the right, at any time, to remove any of Client's advertising and/or terminate this TC if Elsevier determines, in its sole discretion, that the Advertising Content or any portion or publishing thereof (1) violate Elsevier's then applicable advertising policy; (2) violate any law, rule or regulation or industry code or if Elsevier is directed to do so by any law enforcement agency, court or government agency; (3) are the subject of a claim asserted by an entity with respect to its trademarks, trade names, service marks or other proprietary rights or (4) are otherwise objectionable to Elsevier. In such event, Elsevier may either (i) publish alternative Advertising Content in consultation with the Client or (ii) refund to Client a pro rata portion of the fee which Client has paid to Elsevier for display of the Advertising Content (if Client has paid Elsevier a flat fee). Elsevier will not be liable for the timely appearance or accuracy of any advertisement supplied by the Client. Elsevier may terminate this TC at any time in the event of a breach of this TC by Client. Orders must specify a definite schedule of insertions, issues and sizes of space for a specific advertiser. Two or more advertisers are not permitted to use space under the same order. No advertising orders will be accepted for periods longer than one year. Where an order for a series of advertisements has been given a discounted rate for volume by Elsevier, and the Client does not order the quoted volume, Elsevier shall be entitled to recalculate the price for the actual volume at the end of the applicable year at a reduced discount and the Client shall pay any additional amount found owing. If the Client orders in excess of the quoted volume, Elsevier shall return to the Client any amount overpaid by the Client. Orders specifying positions are accepted subject to the right of Elsevier to determine actual positions. If Elsevier considers it necessary to modify the space or alter the date or position of insertion or make any other alteration, the Client will have the right to cancel the order for that advertisement, if the alterations requested are unacceptable, unless such changes are due to an event of force majeure. Elsevier can only supply reprints of published material and shall be entitled to reject any order for reprints of material that has not been published.
- 11. Audit** Client shall allow Publisher's authorized representative at any reasonable time to have access to Client's premises (or to arrange for Publisher's authorized representatives to have access to other relevant premises) for the purpose of inspecting Client's facilities, books and records to verify Client's compliance with the TC.
- 12. Compliance with laws** Client shall at all times during the term strictly comply with all applicable laws, ordinances, codes, regulations, standards and judicial and administrative orders (jointly "Applicable Laws" or "Laws") relevant to its duties, obligations and performance under this Agreement, including, without limitation, the RELX Suppliers Code of Conduct at Suppliers Code of Conduct and Applicable Laws related to bribery, including, without limitation any such Laws that are enforced internationally (such as the United States Foreign Corrupt Practice Act and the UK Bribery Act) and those enforced in the country where business is being conducted and/or the Client's place of business or residency. Client and its officers, directors, employees and agents shall engage only in legitimate business and ethical practices in commercial operations and in relation to its dealings with any employee or official of a government agency or any other government owned, operated or controlled entity (including, without limitation, state run universities, hospitals and libraries), or political parties or candidates (jointly "Government Official"). Neither the Client nor any of its officers, directors, employees or agents shall pay, offer, give, promise or authorize the payment, directly or indirectly, of any monies or anything of value to any commercial contact or Government Official for the purpose or intent to induce such person to use his/her authority to help the Client, Elsevier, and/or any affiliate of Elsevier for personal gain or for that of Elsevier or Elsevier's affiliates (any such act, a "Prohibited Payment"). A Prohibited Payment does not include a payment of reasonable and bona fide expenditures, such as travel or lodging expenses, which are directly related to the promotion, demonstration or explanation of Products or Services or the execution or performance of a contract provided that such payments are permissible under the Applicable Laws. The Client further agrees that he/she will not accept any payment or other benefit in money or in kind from any person as an inducement or reward for any act or forbearance or in connection with any matter or business transacted by or on behalf of Elsevier.
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