

The Top 5 Most Cited Articles on Molecular Diagnostics

Clinical Chemistry's January 2015 issue is dedicated to Molecular Diagnostics.

Drs. Rossa W.K. Chiu, Frank R. Cockerill, Y.M. Dennis Lo, and Carl T. Wittwer will highlight recent advances in molecular diagnostics that focus on clinical applications that use molecular diagnostics to reach novel conclusions about disease and therapy and on new technologies that improve test turnaround time, high-volume needs, comprehensive analysis, or ease of use.



In view of this exciting Molecular Diagnostics Special Issue in January, find here the mostly highly cited *Clinical Chemistry* articles focused on molecular diagnostics since 2009.

1. Stephen A. Bustin, Vladimir Benes, Jeremy A. Garson, Jan Hellemans, Jim Huggett, Mikael Kubista, Reinhold Mueller, Tania Nolan, Michael W. Pfaffl, Gregory L. Shipley, Jo Vandesompele, and Carl T. Wittwer
The MIQE Guidelines: Minimum Information for Publication of Quantitative Real-Time PCR Experiments
Volume 55 Issue 4: April 2009
2. Jessica A. Weber, David H. Baxter, Shile Zhang, David Y. Huang, Kuo How Huang, Ming Jen Lee, David J. Galas, and Kai Wang
The MicroRNA Spectrum in 12 Body Fluids
Volume 56 Issue 11: November 2010
3. Xu Ji, Rie Takahashi, Yumiko Hiura, Go Hirokawa, Yasue Fukushima, and Naoharu Iwai
Plasma miR-208 as a Biomarker of Myocardial Injury
Volume 55 Issue 11: November 2009
4. Yi Zhang, Yin Jia, Ruiying Zheng, Yingjun Guo, Yue Wang, Hui Guo, Mingyu Fei, and Shuhan Sun
Plasma MicroRNA-122 as a Biomarker for Viral-, Alcohol-, and Chemical-Related Hepatic Diseases
Volume 56 Issue 12: December 2010
5. Taichi Adachi, Michio Nakanishi, Yoritaka Otsuka, Kunihiro Nishimura, Gou Hirokawa, Yoichi Goto, Hiroshi Nonogi, and Naoharu Iwai
Plasma MicroRNA 499 as a Biomarker of Acute Myocardial Infarction
Volume 56 Issue 7: July 2010