

# FIA Bibliography (56)

Yasuhiro IIDA, Kanagawa Institute of Technology

FIA-related papers and monographs which appeared since 1984 have been compiled in this bibliography. All papers are numbered in series and shown with the titles in English.

11986. FIA Bibliography (55)  
Iida, Y.  
*J. Flow Injection Anal.* **28**, 45-58 (2011).
11987. A novel multicommuted fluorimetric optosensor for determination of resveratrol in beer  
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11988. Air-segmented amplitude-modulated multiplexed flow analysis  
Inui, K.; Uemura, T.; Ogusu, T.; Takeuchi, M.; Tanaka, H.  
*Anal. Sci.*, **27**, 305-8 (2011).
11989. Comparative study of *Puerariae lobatae* and *Puerariae thomsonii* by HPLC-diode array detection-flow injection-chemiluminescence coupled with HPLC-electrospray ionization-MS  
Zhang, C.-L.; Ding, X.-P.; Hu, Z.-F.; Wang, X.-T.; Chen, L.-L.; Qi, J.; Yu, B.-Y.  
*Chem. Pharm. Bull.*, **59**, 541-5 (2011).
11990. High-throughput total cupric ion reducing antioxidant capacity of biological samples determined using flow injection analysis and microplate-based methods  
Ribeiro, J. P. N.; Magalhaes, L. M.; Reis, S.; Lima, J. L. F. C.; Segundo, M. A.  
*Anal. Sci.*, **27**, 483 (2011).
11991. Automatic miniaturized fluorometric flow system for chemical and toxicological control of glibenclamide  
Ribeiro, D. S. M.; Prior, J. A. V.; Taveira, C. J. M.; Mendes, J. M. A. F. S.; Santos, J. L. M.  
*Talanta*, **84**, 1329-35 (2011).
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Horstkotte, B.; Duarte, C. M.; Cerda, V.  
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11994. Improved spectrophotometric determination of paraquat in drinking waters exploiting a Multisyringe liquid core waveguide system  
Maya, F.; Estela, J. M.; Cerda, V.  
*Talanta*, **85**, 588-95 (2011).
11995. Fabrication of column chip made of PMMA for  $\mu$ FIA  
Ito, T.; Kaneko, S.; Suzuki, K.  
*Talanta*, **85**, 707-12 (2011).
11996. Hollow fiber-based liquid-liquid-liquid microextraction followed by flow injection analysis using column-less HPLC for the determination of phenazopyridine in plasma and urine  
Saraji, M.; Bidgoli, A. A. H.; Farajmand, B.  
*J. Sep. Sci.*, **34**, 1708-15 (2011).
11997. Development of a flow method for the determination of phosphate in estuarine and freshwaters—comparison of flow cells in spectrophotometric sequential injection analysis  
Mesquita, R. B. R.; Ferreira, M. T. S. O. B.; Toth, I. V.; Bordalo, A. A.; McKelvie, I. D.; Rangel, A. O. S. S.  
*Anal. Chim. Acta*, **701**, 15-22 (2011).
11998. The role of liquid chromatography and flow injection analyses coupled to isotope ratio mass spectrometry for studying human in vivo glucose metabolism  
Godin, J.-P.; Stellingwerff, T.; Actis-Goretta, L.; Mermoud, A.-F.; Kochhar, S.; Rezzi, S.  
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11999. A simple automated method for the determination of nitrate and nitrite in infant formula and milk powder using sequential injection analysis  
Piston, M.; Mollo, A.; Knoch, M.  
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Jantra, J.; Kanatharana, P.; Asawateratanakul, P.; Hedstrom, M.; Mattiasson, B.; Thavarungkul, P.  
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Watanabe, Y.; Tanaka, H.; Dan, I.; Sakurai, K.; Kimoto, K.; Takashima, R.; Hirata, K.  
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12002. Photo-Click Immobilization on Quartz Crystal Microbalance Sensors for Selective Carbohydrate-Protein Interaction Analyses  
Norberg, O.; Deng, L.; Aastrup, T.; Yan, M.; Ramstrom, O.  
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12003. Continuous cell introduction and rapid dynamic lysis for high-throughput single-cell analysis on microfluidic chips with hydrodynamic focusing  
Xu, C.-X.; Yin, X.-F.  
*J. Chromatogr. A*, **1218**, 726-732 (2011).
12004. Identification of a thioselenurane intermediate in the reaction between phenylaminoalkyl selenoxides and glutathione  
Cowan, E. A.; Oldham, C. D.; May, S. W.  
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Tuantranont, A.; Wisitsora-at, A.; Sritongkham, P.; Jaruwongrungrongsee, K.  
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Norouzi, P.; Gupta, V. K.; Faridbod, F.; Pirali-Hamedani, M.; Larijani, B.; Ganjali, M. R.  
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12007. Reversed flow injection chemiluminescence determination of pyridoxine hydrochloride based on the cerium(IV)-sodium sulfite System  
Sun, S.; Zhou, F.; Wang, G.; Li, Y.; Zhou, J.; Zhang, C.  
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12008. Enhanced Selectivity and Sensitivity for Flow Injection Spectrophotometric Determination of Cobalt Using Solid Phase Extraction with a 2D Ion-Imprinted

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Teixeira Tarley, C. R.; Fernandes, F. F.; Luccas, P. O.; Segatelli, M. G.  
*Anal. Lett.*, **44**, 216-231 (2011).
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Oliveira, E. P.; Yang, L.; Sturgeon, R. E.; Santelli, R. E.; Bezerra, M. A.; Willie, S. N.; Capilla, R.  
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12010. Simplified determination of bacterial contamination by *Escherichia coli* using a flow injection system with piezoelectric detection  
Plata, M. R.; Contento, A. M.; Rios, A.  
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Nanita, S. C.; Stry, J. J.; Pentz, A. M.; McClory, J. P.; May, J. H.  
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Cartas, R.; Mimendia, A.; Legin, A.; del Valle, M.  
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12018. Multisyringe ion chromatography with chemiluminescence detection for the determination of oxalate in beer and urine samples  
Maya, F.; Estela, J. M.; Cerda, V.  
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Hosono, Kanako; Suzuki, Tatsunori; Tamaki, Hideaki; Sakagami, Hiroyuki; Hayashi, Izumi; Narumiya, Shuh; Alitalo, Kari; Majima, M.  
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Shin, I.-S.; Kang, Y.-T.; Lee, J.-K.; Kim, H.; Kim, T. H.; Kim, J. S.  
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12026. Flow injection determination of calcium and magnesium in soluble pharmaceutical tablets by flame atomic absorption spectrometry using ultrasound for sample preparation  
Yebra, M. C.  
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Ohura, H.; Imato, T.  
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12033. Flow injection determination of free fatty acids in vegetable oils using capacitively coupled contactless conductivity detection  
Makahleh, A.; Saad, B.  
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Thammakhet, C.; Thavarungkul, P.; Kanatharana, P.  
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Katayama, R.; Watanabe, K.; Yamagishi, N.; Abe, S.; Satoh, H.; Furuhashi, K.  
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Keyvanfard, M.; Abedi, N.  
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Wang, S.; Yu, J.; Wan, F.; Ge, S.; Yan, M.; Zhang, M.  
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Tang, J.; Tang, D.; Niessner, R.; Chen, G.; Knopp, D.  
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12062. Development of flow injection potentiometric methods for the off-line and on-line determination of fluoride to monitor the biodegradation of a monofluorophenol in two bioreactors  
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Kritsunankul, O.; Jakmunee, J. *Talanta*, **84**, 1342-1349 (2011).
12068. Sequential injection analysis with electrochemical detection as a tool for economic and rapid evaluation of total antioxidant capacity  
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Wu, F.; Tong, B.; Zhang, Q. *Anal. Sci.*, **27**, 529-533 (2011).
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