
Paper alert

521 **Robert E Hurst & Martin Read**

Patent alert

525 **Emine Abali, Debabrata Banerjee & Rick Bestwick**

Web alert

529 **Alick C Stephens**

**Genomics, proteomics and pharmacogenetics -
Therapeutic approaches**

Edited by Lex M Cowsert, Lukas A Huber, Howard L
McLeod & Jennifer E Van Eyk

Indexes

Complete contents, author and subject indexes for volume 7 appear
at the end of this issue.

- 530 **Lex M Cowsert, Jennifer E Van Eyk, Lukas A Huber &
Howard L McLeod**
Editorial overview: Genomics, proteomics and
pharmacogenetics - Therapeutic approaches
- 532 **Xu Zhang & Hua-Sheng Xiao**
Gene array analysis to determine the components of
neuropathic pain signaling
- 538 **Leodevico L Ilag**
Functional proteomic screens in therapeutic protein drug
discovery
- 543 **Yuanxiang Zhao, Julie Clark & Sheng Ding**
Genomic studies in stem cell systems
- 551 **Sharmila A Bapat & Gyan C Mishra**
Stem cell pharmacogenomics: A reality check on stem cell
therapy
- 557 **Mark D'Ascenzo, Norman R Relkin & Kelvin H Lee**
Alzheimer's disease cerebrospinal fluid biomarker discovery:
A proteomics approach
- 565 **Michael D Kawaja**
A proteomic approach to assess intraneuronal inclusions
associated with neurodegenerative disorders
- 569 **Dolores Corella & Jose M Ordovas**
Integration of environment and disease into 'omics' analysis
- 577 **Sara Arab & Peter P Liu**
Heart failure in the post-genomics era: Gene-environment
interactions
- 583 **Ondřej Šeda, Johanne Tremblay, Lucie Šedová & Pavel
Hamet**
Integrating genomics and transcriptomics with geo-ethnicity
and the environment for the resolution of complex
cardiovascular diseases
- 588 **Michael A Morse**
Technology evaluation: Ipilimumab, Medarex/Bristol-Myers
Squibb
- 598 **Cynthia L Darlington**
Technology evaluation: NeuroVax, Immune Response Corp
- 604 **Bo Abrahamsen & Andy Y-T Teng**
Technology evaluation: Denosumab, Amgen