



## Ellen Jo Baron

Professor of Pathology at the Stanford University Medical Center, Emerita

 NIH Biosketch available Online

### CONTACT INFORMATION

- **Alternate Contact**

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### Bio

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#### BIO

Now retired; not working. Formerly Executive Director of Medical Affairs, Cepheid, Sunnyvale, CA from 2008-2018.

#### ACADEMIC APPOINTMENTS

- Emeritus Faculty - University Medical Line, Pathology

#### ADMINISTRATIVE APPOINTMENTS

- Executive Director, Medical Affairs, Cepheid, (2015-2018)
- Executive Director, Technical Support, Cepheid, (2013-2015)
- Director of Medical Affairs, Cepheid, (2008-2013)
- Associate Director, Clinical Microbiology Laboratory Interim Director, Clinical Virology Laboratory, Stanford Univ. Med. Center, (2009-2010)
- Associate Chair of Pathology for Faculty Development, Department of Pathology, (2006-2009)
- Director, Clinical Microbiology Laboratory, SUMC, (1999-2009)

#### HONORS AND AWARDS

- Lifetime Achievement Award, Anaerobe Society of the Americas (2018)
- Lifetime Honorary Medical Staff Appointment, School of Medicine, Stanford (2016)
- Founders' Award, American Society for Microbiology (2012)
- Mickey King Lectureship, South Central Association of Clinical Microbiology (2012)
- Kenneth L. Vosti, M.D. Teaching Award, Stanford Division of Infectious Diseases and Geographic Medicine (2003)
- BioMerieux Vitek Sonnenwirth Award, American Society for Microbiology (2000)
- Alice C. Evans Award, American Society for Microbiology (1997)
- May Memorial Lectureship, Southern Association of Clinical Microbiology (1996)
- Fellow, Infectious Diseases Society of America (1992)
- Who's Who in Science and Engineering, Marquis (1996-present)

- Foundation Speaker, American Society for Microbiology (1990-1991)
- Fellow, American Academy of Microbiology (1987 - present)

## BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Board Member; Co-founder, Diagnostic Microbiology Development Program (NGO) (2008 - present)

## PROFESSIONAL EDUCATION

- B.S., Michigan State University , Med. Micro. & Public Health (1968)
- M.S., University of Wisconsin, Madison , Medical Microbiology (1978)
- Ph.D., University of Wisconsin, Madison , Medical Microbiology (1981)

## COMMUNITY AND INTERNATIONAL WORK

- Diagnostic Microbiology Development Program, Cambodia, Africa, India, Malaysia, others

## LINKS

- Diagnostic Microbiology Development Program: <http://www.dmdp.org>

## Research & Scholarship

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## CURRENT RESEARCH AND SCHOLARLY INTERESTS

No current scientific activities. I am retired.

## Publications

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### PUBLICATIONS

- **Clinical Microbiology in Underresourced Settings.** *Clinics in laboratory medicine*  
Baron, E. J.  
2019; 39 (3): 359–69
- **Streptococcus agalactiae strains with chromosomal deletions evade detection with molecular methods.** *Journal of clinical microbiology*  
Tickler, I. A., Tenover, F. C., Dewell, S., Le, V. M., Blackman, R. N., Goering, R. V., Rogers, A. E., Piwonka, H., Jung-Hynes, B. D., Chen, D. J., Loeffelholz, M. J., Gnanashanmugam, D., Baron, et al  
2019
- **Defining System Requirements for Simplified Blood Culture to Enable Widespread Use in Resource-Limited Settings.** *Diagnostics (Basel, Switzerland)*  
Dailey, P. J., Osborn, J., Ashley, E. A., Baron, E. J., Dance, D. A., Fusco, D., Fanello, C., Manabe, Y. C., Mokomane, M., Newton, P. N., Tessema, B., Isaacs, C., Dittrich, et al  
2019; 9 (1)
- **A Guide to Utilization of the Microbiology Laboratory for Diagnosis of Infectious Diseases: 2013 Recommendations by the Infectious Diseases Society of America (IDSA) and the American Society for Microbiology (ASM)** *CLINICAL INFECTIOUS DISEASES*  
Baron, E. J., Miller, J. M., Weinstein, M. P., Richter, S. S., Gilligan, P. H., Thomson, R. B., Bourbeau, P., Carroll, K. C., Kehl, S. C., Dunne, W. M., Robinson-Dunn, B., Schwartzman, J. D., Chapin, et al  
2013; 57 (4): E22-E121
- **Streptococcus agalactiae Strains with Chromosomal Deletions Evade Detection with Molecular Methods** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Tickler, I. A., Tenover, F. C., Dewell, S., Le, V. M., Blackman, R. N., Goering, R., Rogers, A. E., Piwonka, H., Jung-Hynes, B. D., Chen, D. J., Loeffelholz, M. J., Gnanashanmugam, D., Baron, et al  
2019; 57 (4)
- **Defining System Requirements for Simplified Blood Culture to Enable Widespread Use in Resource-Limited Settings** *DIAGNOSTICS*  
Dailey, P. J., Osborn, J., Ashley, E. A., Baron, E., Dance, D. B., Fusco, D., Fanello, C., Manabe, Y. C., Mokomane, M., Newton, P. N., Tessema, B., Isaacs, C., Dittrich, et al  
2019; 9 (1)

- **Analytical Performance Characteristics of the Cepheid GeneXpert Ebola Assay for the Detection of Ebola Virus** *PLOS ONE*  
Pinsky, B. A., Sahoo, M. K., Sandlund, J., Kleman, M., Kulkarni, M., Grufman, P., Nygren, M., Kwiatkowski, R., Baron, E. J., Tenover, F., Denison, B., Higuchi, R., van Atta, et al  
2015; 10 (11)
- **Detection of Burkholderia pseudomallei in Sputum using Selective Enrichment Broth and Ashdown's Medium at Kampong Cham Provincial Hospital, Cambodia.** *F1000Research*  
Nhem, S., Letchford, J., Meas, C., Thann, S., McLaughlin, J. C., Baron, E. J., West, T. E.  
2014; 3: 302
- **A Guide to Utilization of the Microbiology Laboratory for Diagnosis of Infectious Diseases: 2013 Recommendations by the Infectious Diseases Society of America (IDSA) and the American Society for Microbiology (ASM)** *CLINICAL INFECTIOUS DISEASES*  
Baron, E. J., Miller, J. M., Weinstein, M. P., Richter, S. S., Gilligan, P. H., Thomson, R. B., Bourbeau, P., Carroll, K. C., Kehl, S. C., Dunne, W. M., Robinson-Dunn, B., Schwartzman, J. D., Chapin, et al  
2013; 57 (4): 485-488
- **Executive summary: a guide to utilization of the microbiology laboratory for diagnosis of infectious diseases: 2013 recommendations by the Infectious Diseases Society of America (IDSA) and the American Society for Microbiology (ASM)(a).** *Clinical infectious diseases*  
Baron, E. J., Miller, J. M., Weinstein, M. P., Richter, S. S., Gilligan, P. H., Thomson, R. B., Bourbeau, P., Carroll, K. C., Kehl, S. C., Dunne, W. M., Robinson-Dunn, B., Schwartzman, J. D., Chapin, et al  
2013; 57 (4): 485-488
- **Trends in incidence and susceptibility among methicillin-resistant Staphylococcus aureus isolated from intranasal cultures associated with rhinosinusitis.** *American journal of rhinology & allergy*  
Rujanavej, V., Soudry, E., Banaei, N., Baron, E. J., Hwang, P. H., Nayak, J. V.  
2013; 27 (2): 134-137
- **Trends in incidence and susceptibility among methicillin-resistant Staphylococcus aureus isolated from intranasal cultures associated with rhinosinusitis.** *American journal of rhinology & allergy*  
Rujanavej, V., Soudry, E., Banaei, N., Baron, E. J., Hwang, P. H., Nayak, J. V.  
2013; 27 (2): 134-137
- **Methicillin-resistant Staphylococcus aureus diagnostics: state of the art.** *Expert opinion on medical diagnostics*  
Baron, E. J., Tenover, F. C.  
2012; 6 (6): 585-592
- **Can a Simple Flotation Method Lower the Limit of Detection of Mycobacterium tuberculosis in Extrapulmonary Samples Analyzed by the GeneXpert MTB/RIF Assay?** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Taylor, N., Gaur, R. L., Baron, E. J., Banaei, N.  
2012; 50 (7): 2272-2276
- **Laboratory Diagnosis of Clostridium difficile Infection Can Molecular Amplification Methods Move Us Out of Uncertainty?** *JOURNAL OF MOLECULAR DIAGNOSTICS*  
Tenover, F. C., Baron, E. J., Peterson, L. R., Persing, D. H.  
2011; 13 (6): 573-582
- **MRSA: a case of pathogens, politics and penalties** *TRENDS IN MICROBIOLOGY*  
Baron, E. J., Lewis, H.  
2011; 19 (4): 153-155
- **A Biosensor Platform for Rapid Antimicrobial Susceptibility Testing Directly From Clinical Samples** *JOURNAL OF UROLOGY*  
Mach, K. E., Mohan, R., Baron, E. J., Shih, M., Gau, V., Wong, P. K., Liao, J. C.  
2011; 185 (1): 148-153
- **Use and Cost-Effectiveness of Intraoperative Acid-Fast Bacilli and Fungal Cultures in Assessing Infection of Joint Arthroplasties** *JOURNAL OF ARTHROPLASTY*  
Wadey, V. M., Huddleston, J. I., Goodman, S. B., Schurman, D. J., Maloney, W. J., Baron, E. J.  
2010; 25 (8): 1231-1234
- **Impact of Strain Type on Detection of Toxigenic Clostridium difficile: Comparison of Molecular Diagnostic and Enzyme Immunoassay Approaches** *JOURNAL OF CLINICAL MICROBIOLOGY*

- Tenover, F. C., Novak-Weekley, S., Woods, C. W., Peterson, L. R., Davis, T., Schreckenberger, P., Fang, F. C., Dascal, A., Gerding, D. N., Nomura, J. H., Goering, R. V., Akerlund, T., Weissfeld, et al  
2010; 48 (10): 3719-3724
- **Long-term Shedding of Influenza A Virus in Stool of Immunocompromised Child** *EMERGING INFECTIOUS DISEASES*  
Pinsky, B. A., Mix, S., Rowe, J., Ikemoto, S., Baron, E. J.  
2010; 16 (7): 1165-1167
  - **Clinical Utility of an Automated Instrument for Gram Staining Single Slides** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Baron, E. J., Mix, S., Moradi, W.  
2010; 48 (6): 2014-2015
  - **Mixed infection involving Actinomyces, Aggregatibacter, and Fusobacterium species presenting as perispinal tumor** *ANAEROBE*  
Ghafghaichi, L., Troy, S., Budvytiene, I., Banaei, N., Baron, E. J.  
2010; 16 (2): 174-178
  - **Real-Time PCR Testing for mecA Reduces Vancomycin Usage and Length of Hospitalization for Patients Infected with Methicillin-Sensitive Staphylococci** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Nguyen, D. T., Yeh, E., Perry, S., Luo, R. F., Pinsky, B. A., Lee, B. P., Sisodiya, D., Baron, E. J., Banaei, N.  
2010; 48 (3): 785-790
  - **Preferential Lower Respiratory Tract Infection in Swine-Origin 2009 A(H1N1) Influenza** *CLINICAL INFECTIOUS DISEASES*  
Yeh, E., Luo, R. F., Dynner, L., Hong, D. K., Banaei, N., Baron, E. J., Pinsky, B. A.  
2010; 50 (3): 391-394
  - **Diagnosis and Management of Complicated Intra-Abdominal Infection in Adults and Children: Guidelines by the Surgical Infection Society and the Infectious Diseases Society of America** *SURGICAL INFECTIONS*  
Solomkin, J. S., Mazuski, J. E., Bradley, J. S., Rodvold, K. A., Goldstein, E. J., Baron, E. J., O'Neill, P. J., Chow, A. W., Dellinger, E. P., Eachempati, S. R., Gorbach, S., Hilfiker, M., May, et al  
2010; 11 (1): 79-109
  - **Diagnosis and Management of Complicated Intra-abdominal Infection in Adults and Children: Guidelines by the Surgical Infection Society and the Infectious Diseases Society of America** *CLINICAL INFECTIOUS DISEASES*  
Solomkin, J. S., Mazuski, J. E., Bradley, J. S., Rodvold, K. A., Goldstein, E. J., Baron, E. J., O'Neill, P. J., Chow, A. W., Dellinger, E. P., Eachempati, S. R., Gorbach, S., Hilfiker, M., May, et al  
2010; 50 (2): 133-164
  - **Multiplex Pathogen Identification for Polymicrobial Urinary Tract Infections Using Biosensor Technology: A Prospective Clinical Study** *JOURNAL OF UROLOGY*  
Mach, K. E., Du, C. B., Phull, H., Haake, D. A., Shih, M., Baron, E. J., Liao, J. C.  
2009; 182 (6): 2735-2741
  - **Comparison of Real-Time PCR and Conventional Biochemical Methods for Identification of Staphylococcus lugdunensis** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Pinsky, B. A., Samson, D., Ghafghaichi, L., Baron, E. J., Banaei, N.  
2009; 47 (11): 3472-3477
  - **Expert Opinion: What To Do When There Is Coccidioides Exposure in a Laboratory** *CLINICAL INFECTIOUS DISEASES*  
Stevens, D. A., Clemons, K. V., Levine, H. B., Pappagianis, D., Baron, E. J., Hamilton, J. R., Deresinski, S. C., Johnson, N.  
2009; 49 (6): 919-923
  - **Growth of Histoplasma capsulatum isolates is better on potato dextrose agar with chloramphenicol than on brain heart infusion agar** *JOURNAL DE MYCOLOGIE MEDICALE*  
Burtelow, M. A., Merker, J. D., Baron, E. J.  
2009; 19 (3): 197-199
  - **Hair Sheep Blood, Citrated or Defibrinated, Fulfills All Requirements of Blood Agar for Diagnostic Microbiology Laboratory Tests** *PLOS ONE*  
Yeh, E., Pinsky, B. A., Banaei, N., Baron, E. J.  
2009; 4 (7)
  - **Pediatric and Neonatal Staphylococcus aureus Bacteremia: Epidemiology, Risk Factors, and Outcome** *48th Annual Interscience Conference on Antimicrobial Agents and Chemotherapy/46th Annual Meeting of the Infectious-Diseases-Society-of-America*

- Burke, R. E., Halpern, M. S., Baron, E. J., Gutierrez, K.  
UNIV CHICAGO PRESS.2009: 636-44
- **Bartholin's abscess caused by hypermucoviscous *Klebsiella pneumoniae*** *JOURNAL OF MEDICAL MICROBIOLOGY*  
Pinsky, B. A., Baron, E. J., Janda, J. M., Banaei, N.  
2009; 58 (5): 671-673
  - **Trends in invasive disease due to *Candida* species following heart and lung transplantation** *TRANSPLANT INFECTIOUS DISEASE*  
Schaenman, J. M., Rosso, F., Austin, J. M., Baron, E. J., Gamberg, P., Miller, J., Oyer, P. E., Robbins, R. C., Montoya, J. G.  
2009; 11 (2): 112-121
  - **Challenges and Pitfalls of Morphologic Identification of Fungal Infections in Histologic and Cytologic Specimens A Ten-Year Retrospective Review at a Single Institution** *AMERICAN JOURNAL OF CLINICAL PATHOLOGY*  
Sangoi, A. R., Rogers, W. M., Longacre, T. A., Montoya, J. G., Baron, E. J., Banaei, N.  
2009; 131 (3): 364-375
  - **Implementing a real-time PCR assay for rapid surveillance of MRSA.** *MLO: medical laboratory observer*  
Persing, D., Baron, E. J.  
2009; 41 (2): 18-?
  - **Evaluation of the Biomic V3 microbiology system for identification of selected species on BBL CHROMagar orientation agar and CHROMagar MRSA medium** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Baron, E. J., D'Souza, H., Wang, A. Q., Gibbs, D. L.  
2008; 46 (10): 3488-3490
  - **Effect of building construction on *Aspergillus* concentrations in a hospital** *INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY*  
Goebes, M. D., Baron, E. J., Mathews, K. L., Hildemann, L. M.  
2008; 29 (5): 462-464
  - **Bacterial and fungal infections among diagnostic laboratory workers: evaluating the risks** *DIAGNOSTIC MICROBIOLOGY AND INFECTIOUS DISEASE*  
Baron, E. J., Miller, J. M.  
2008; 60 (3): 241-246
  - **Techniques: Collection and Handling of Clinical Microbiological Specimens.** *Encyclopedia of Microbiology, 2nd ed.*  
Ellen Jo Baron, In :Lederberg, J. et al, editors  
2008
  - **Differences in clinical and molecular characteristics of skin and soft tissue methicillin-resistant *Staphylococcus aureus* isolates between two hospitals in northern California** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Bhattacharya, D., Carleton, H., Tsai, C. J., Baron, E. J., Perdreau-Remington, F.  
2007; 45 (6): 1798-1803
  - **RNA-templated chemistry in cells: Discrimination of *Escherichia*, *Shigella* and *Salmonella* bacterial strains with a new two-color FRET strategy** *CHEMBIOCHEM*  
Silverman, A. P., Baron, E. J., Kool, E. T.  
2006; 7 (12): 1890-1894
  - **Implications of new technology for infectious diseases practice** *CLINICAL INFECTIOUS DISEASES*  
Baron, E. J.  
2006; 43 (10): 1318-1323
  - **Plasma cefazolin levels during cardiovascular surgery: Effects of cardiopulmonary bypass and profound hypothermic circulatory arrest** *JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY*  
Caffarelli, A. D., Holden, J. P., Baron, E. J., Lemmens, H. J., D'Souza, H., Yau, V., Olcott, C., Reitz, B. A., Miller, D. C., van der Starre, P. J.  
2006; 131 (6): 1338-1343
  - **Prolonged incubation and extensive subculturing do not increase recovery of clinically significant microorganisms from standard automated blood cultures** *CLINICAL INFECTIOUS DISEASES*  
Baron, E. J., Scott, J. D., Tompkins, L. S.  
2005; 41 (11): 1677-1680

- **Rapid diagnosis of tuberculous meningitis: What is the optimal method?** *INFECTIONS IN MEDICINE*  
Baron, E. J., Carroll, K. C.  
2005; 22 (12): 633-637
- **Comparison of rapid intrapartum screening methods for group B streptococcal vaginal colonization** *JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE*  
Aziz, N., Baron, E. J., D'Souza, H., Nourbakhsh, M., Druzin, M. L., Benitz, W. E.  
2005; 18 (4): 225-229
- **Laboratory exposures to brucellae and implications for bioterrorism** *EMERGING INFECTIOUS DISEASES*  
Yagupsky, P., Baron, E. J.  
2005; 11 (8): 1180-1185
- **BBL CHROMagar Staph aureus is superior to mannitol salt for detection of Staphylococcus aureus in complex mixed infections** *43rd Interscience Conference on Antimicrobial Agents and Chemotherapy*  
D'Souza, H. A., Baron, E. J.  
AMER SOC CLINICAL PATHOLOGY.2005: 806-8
- **Evaluation of two chromogenic agar media for recovery and identification of Staphylococcus aureus small-colony variants** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Kipp, F., Kahl, B. C., Becker, K., Baron, E. J., PROCTOR, R. A., Peters, G., Von Eiff, C.  
2005; 43 (4): 1956-1959
- **Laboratory-Exposures to Brucellae and Implications for Bioterrorism** *Emerging Infectious Diseases*  
Yagupsky, P., E.J. Baron  
2005; 11 (8)
- **Evaluation of different culture media for the recovery of Staphylococcus aureus small colony variants (SCVs)** *Annual Meeting of the DGHM*  
Kipp, F., Kahl, B., Becker, K., Weber, S., Baron, E. J., PROCTOR, R. A., Peters, G., von Eiff, C.  
ELSEVIER GMBH, URBAN & FISCHER VERLAG.2004: 141-142
- **Chronic figurate skin lesions - Tinea imbricata** *CLINICAL INFECTIOUS DISEASES*  
Meites, E., McClenny, N. B., Baron, E. J.  
2004; 39 (4): 532-?
- **Practical bench comparison of BBL CHROMagar Orientation and standard two-plate media for urine cultures** *JOURNAL OF CLINICAL MICROBIOLOGY*  
D'Souza, H. A., Campbell, M., Baron, E. J.  
2004; 42 (1): 60-64
- **Comparison of the susceptibilities of Candida spp. to fluconazole and voriconazole in a 4-year global evaluation using disk diffusion** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Hazen, K. C., Baron, E. J., Colombo, A. L., Girmenia, C., Sanchez-Sousa, A., del Palacio, A., de Bedout, C., Gibbs, D. L.  
2003; 41 (12): 5623-5632
- **Characterization of Salmonella enterica serotype Newport isolated from humans and food animals** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Zhao, S., Qaiyumi, S., Friedman, S., Singh, R., Foley, S. L., White, D. G., McDermott, P. F., Donkar, T., Bolin, C., Munro, S., Baron, E. J., Walker, R. D.  
2003; 41 (12): 5366-5371
- **Guidelines for the selection of anti-infective agents for complicated intra-abdominal infections** *CLINICAL INFECTIOUS DISEASES*  
Solomkin, J. S., Mazuski, J. E., Baron, E. J., Sawyer, R. G., Nathens, A. B., Dipiro, J. T., Buchman, T., Dellinger, E. P., Jernigan, J., Gorbach, S., Chow, A. W., Bartlett, J.  
2003; 37 (8): 997-1005
- **Comparison of conventional viral cultures with direct fluorescent antibody stains for diagnosis of community-acquired respiratory virus infections in hospitalized children** *PEDIATRIC INFECTIOUS DISEASE JOURNAL*  
Shetty, A. K., Treynor, E., Hill, D. W., Gutierrez, K. M., Warford, A., Baron, E. J.  
2003; 22 (9): 789-794
- **Speculations on the microbiology laboratory of the future** *Anaerobe Odyssey Symposium held in honor of Sydney M Finegolds 80th Birthday*  
Baron, E. J.

OXFORD UNIV PRESS INC.2002: S84-S87

- **Labor and cost requirements of two commercial assays for qualitative molecular detection of hepatitis C virus** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Schrijver, I., Baron, E. J.  
2002; 40 (9): 3476-3477
- **Change in colony morphology of *Candida lusitanae* in association with development of amphotericin B resistance** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*  
McClenny, N. B., Fei, H. H., Baron, E. J., Gales, A. C., Houston, A., Hollis, R. J., Pfaller, M. A.  
2002; 46 (5): 1325-1328
- **Rapid identification of bacteria and yeast: Summary of a National Committee for Clinical Laboratory Standards proposed guideline** *CLINICAL INFECTIOUS DISEASES*  
Baron, E. J.  
2001; 33 (2): 220-225
- **Role of clinical microbiology laboratories in the management and control of infectious diseases and the delivery of health care** *CLINICAL INFECTIOUS DISEASES*  
Peterson, L. R., Hamilton, J. D., Baron, E. J., Tompkins, L. S., MILLER, J. M., WILFERT, C. M., Tenover, F. C., Thomson, R. B.  
2001; 32 (4): 605-610
- **Laboratory response to the challenge of today's medical care environment--using the laboratory cost-effectively to enhance patient care.** *Current clinical topics in infectious diseases*  
Baron, E. J., Peterson, L. W.  
2001; 21: 172-189
- **Fecal leukocyte stain has diagnostic value for outpatients but not inpatients** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Savola, K. L., Baron, E. J., Tompkins, L. S., Passaro, D. J.  
2001; 39 (1): 266-269
- **Multilaboratory validation of rapid spot tests for identification of *Escherichia coli*** *JOURNAL OF CLINICAL MICROBIOLOGY*  
York, M. K., Baron, E. J., Clarridge, J. E., Thomson, R. B., Weinstein, M. P.  
2000; 38 (9): 3394-3398
- **United States geographic bacteria susceptibility patterns** *DIAGNOSTIC MICROBIOLOGY AND INFECTIOUS DISEASE*  
Munro, S., Baron, E. J., Robinson, A., Walsh, P., Meier, F. A., Hacek, D. M., Peterson, L. R., Reynolds, J. K., Allen, S. D., COCKERILL, F., Pfaller, M. A., Jones, R. N., Gilligan, et al  
1999; 35 (2): 143-151
- **From benchtop to desktop: creative forms for organizing and presenting laboratory data.** *MLO: medical laboratory observer*  
Stanley, L., Baron, E. J.  
1999; 31 (9): 42-?
- **Methicillin resistant *Staphylococcus aureus* outbreak: A consensus panel's definition and management guidelines** *AMERICAN JOURNAL OF INFECTION CONTROL*  
Wenzel, R. P., Reagan, D. R., Bertino, J. S., Baron, E. J., Arias, K.  
1998; 26 (2): 102-110
- **Anaerobic identification flowchart using minimal laboratory resources.** *2nd Meeting of the Anaerobe-Society-of-the-Americans*  
Baron, E. J., Citron, D. M.  
UNIV CHICAGO PRESS.1997: S143-S146
- ***Bifidobacterium wadsworthia*: a unique gram-negative anaerobic rod** *International Congress on Anaerobic Bacteria and Anaerobic Infections*  
Baron, E. J.  
ELSEVIER SCI LTD.1997: 83-86
- **Lack of agreement among two commercial enzyme-linked immunosorbent antibody assays and a conventional immunofluorescence-based method for detecting islet cell autoantibodies** *CLINICAL AND DIAGNOSTIC LABORATORY IMMUNOLOGY*  
Baron, E. J., Weber, D. E., Weide, L. G.  
1996; 3 (4): 429-431



- **Infectious disease physicians rate microbiology services and practices** *JOURNAL OF CLINICAL MICROBIOLOGY*  
Baron, E. J., Francis, D., Peddecord, K. M.  
1996; 34 (3): 496-500
- **Quality perceptions of microbiology services - A survey of infectious diseases specialists** *AMERICAN JOURNAL OF CLINICAL PATHOLOGY*  
Peddecord, K. M., Baron, E. J., Francis, D., Drew, J. A.  
1996; 105 (1): 58-64
- **Quality management and the clinical microbiology laboratory** *Symposium on Healthcare Reform in the 1990s and the Clinical Microbiology Laboratory/34th Interscience Conference on Antimicrobial Agents and Chemotherapy*  
Baron, E. J.  
ELSEVIER SCIENCE INC.1995: 23-34
- **Impact of CLIA 88 on the Clinical Microbiology Laboratory** *Symposium on Healthcare Reform in the 1990s and the Clinical Microbiology Laboratory/34th Interscience Conference on Antimicrobial Agents and Chemotherapy*  
Chapin, K., Baron, E. J.  
ELSEVIER SCIENCE INC.1995: 35-43
- **GENETIC-ASPECTS OF METHICILLIN RESISTANCE IN STAPHYLOCOCCUS-AUREUS AND METHODS USED FOR ITS DETECTION IN CLINICAL LABORATORIES IN THE UNITED-STATES** *Advisory Workshop on Staphylococcal Infections*  
Baron, E. J.  
E I F T SRL.1995: 87-92
- **SURVIVAL OF ANAEROBES IN ORIGINAL SPECIMENS TRANSPORTED BY OVERNIGHT MAIL SERVICES** *1994 Meeting of the Anaerobe-Society-of-the-Americas*  
Baron, E. J., Strong, C. A., McTeague, M., Vaisanen, M. L., Finegold, S. M.  
UNIV CHICAGO PRESS.1995: S174-S177
- **EFFECT OF IRON DEPLETION ON PROTEIN PROFILES OF BILOPHILA-WADSWORTHIA** *1994 Meeting of the Anaerobe-Society-of-the-Americas*  
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