

Journal of Forensic Sciences

Author Index to Volume 42

1997

Number	Month of Issue	Pages
1	January	1-178
2	March	179-360
3	May	361-548
4	July	549-772
5	September	773-976
6	November	977-1260

A

Abecia, E: *see* Bell, B, Budowle, B, Martinez-Jarreta, B, Casalod, Y, Abecia, E, and Castellano, M

Abramovich-Bar, S: *see* Abulafia, A, Brown, S, and Abramovich-Bar, S

Abulafia, A, Brown, S, and Abramovich-Bar, S: Fraudulent case involving novel ink eradicating methods, March, 300

Ackermann, RR: Three-dimensional imaging in forensic anthropology: a test study using the Macintosh, Jan., 93

Aderibigbe, YA: Violence in America: a survey of suicide linked to homicides, July, 662

Aderjan, R: *see* Schmitt, G, Droenner, P, Skopp, G, and Aderjan, R

Aderjan, R: *see* Skopp, G, Lutz, R, Pötsch, L, Ganßmann, B, Klinder, K, Schmidt, A, Aderjan, R, and Mattern, R

Allan, WD: *see* Kashani, JH, Darby, PJ, Allan, WD, Hartke, KL, and Reid, JC

Allinson, G and McLeod, CW: Characterization of lachrymators by ambient temperature ion mobility spectrometry, March, 312

Allred, CE, Lin, T, and Menzel, ER: Lipid-specific latent fingerprint detection: fingerprints on currency, Nov., 995

Almog, J and Glattstein, B: Detection of firearms imprints on hands of suspects: study of the PDT-based field test, Nov., 991

Alvarez, JC: *see* Lorente, M, Lorente, JA, Alvarez, JC, Budowle, B, Wilson, MR, and Villanueva, E

Amaker, BH, Chandler, FW, Jr., Huey, SLO, and Colwell, RM: Molecular detection of JC virus in embalmed, formalin-fixed, paraffin-embedded brain tissue, Nov., 1155

Ambach, E, Parson, W, Niederstätter, H, and Budowle, B: Austrian Caucasian population data for the Quadruplex Plus amelogenin: refined mutation rate for HumvWFA31/A, Nov., 1134

Amick, GD and Habben, KH: Inhibition of ethanol production by *Saccharomyces cerevisiae* in human blood by sodium fluoride, July, 690

Andersen, J and Bramble, S: Effects of fingermark enhancement light sources on subsequent PCR-STR DNA analysis of fresh bloodstains, March, 303

Anderson, GJ: *see* Bates, DM, Anderson, GJ, and Lee, RD

Anderson, GS: Use of insects to determine time of decapitation: a case-study from British Columbia, Sept., 947

Andrasko, J: Estimation of age of bloodstains by HPLC analysis, July, 601

Ansley, N: *see* Olsen DE, Harris, JC, Capps, MH, and Ansley, N

Arakura, A: *see* Ota, M, Katsuyama, Y, Liu, CY, Arakura, A, and Fukushima, H

Armstrong, AT: *see* Lentini, JJ and Armstrong, AT

Asche, CV: Commentary on Englander F, Hodson TJ, Terregrossa RA. Economic dimensions of slip and fall injuries. *J Forensic Sci* 1996;41(5): 733-46, July, 755

Atkins, K: *see* Broussard, LA, Brustowicz, T, Pittman, T, Atkins, K, and Presley, L

Ayesh, S: *see* Khatib, H, Ezzughayyar, M, and Ayesh, S

Aziz, N: *see* Tahir, MA, Caruso, J, Budowle, B, Aziz, N, and Novick, GE

B

Babrauskas, V and Krasny, JF: Upholstered furniture transition from smoldering to flaming, Nov., 1027

Backer, R: *see* Edinboro, LE, Poklis, A, Trautman, D, Lowry, S, Backer, R, and Harvey, CM

Tautman, D, Lowry, S, Harvey, CM, and Poklis, A: Fatal ephedrine intoxication, Jan., 157

Bai, H: *see* Yamazaki, M, Bai, H, Tun, Z, Ogura, Y, and Wakasugi, C

Bailet, P:
see Quatrehomme, G, Cotin, S, Subsol, G, Delingette, H, Garidel, Y, Grévin, G, Fidrich, M, Bailet, P, and Ollier, A
see Quatrehomme, G, Lacoste, A, Bailet, P, Grévin, G, and Ollier, A

Baldwin, RA: *see* Hartmann, JM, Houlihan, BT, Thompson, LD, Chan, C, Baldwin, RA, and Buse, EL

Ballantyne, J: *see* Romero, RL, Juston, AC, Ballantyne, J, and Henry, BE

Barnett, W, Richter, P, Sigmund, D, and Spitzer, M: Recidivism and concomitant criminality in pathological fire-setters, Sept., 879

Basu, S, Boone, CE, Jr., Denio, DJ, Jr., and Miazga, RA: Fundamental studies of gunshot residue deposition by glue-lift, July, 571

Bates, DM, Anderson, GJ, and Lee, RD: Forensic botany: trichome evidence, May, 380

Batzer, M: *see* Melton, T, Wilson, M, Batzer, M, and Stoneking, M

Bauer, G: *see* Klupp, N, Risser, D, Heinzl, H, and Bauer, G

- Baum, H: *see* Toledano, T, Quarino, L, Leung, S, Buffolino, P, Baum, H, and Shaler, RC
- Bedford, KR: *see* Horrocks, M, Bedford, KR, and Morgan-Smith, RK
- Bell, B, Budowle, B, Martinez-Jarreta, B, Casalod, Y, Abecia, E, and Castellano, M:** Distribution of types for six PCR-based loci; LDLR, GYPA, HBG, D7S8, GC and HLA-DQA1 in Central Pyrenees and Teruel (Spain), May, 510
- Bennett, JL: *see* Marks, MK, Bennett, JL, and Wilson, OL
- Benzinger, EA**
Emerck, EA, Grigsby, NL, Duerwer, DL, Lovekamp, ML, Deadman, H, Thompson, JL, Sallee, PJ, and Riech, AK: Products of partial digestion with *Hae* III. Part 1. Characterization, case-work experience and confirmation of the theory of three-, four- and five-banded RFLP pattern origins using partial digestion, Sept., 850
see Duerwer, DL and Benzinger, EA
- Bernet, W and Chang, DK:** Differential diagnosis of ritual abuse allegations, Jan., 32
- Bernhard, NR: *see* Pohland, RC and Bernhard, NR
- Berzlanovich, A: *see* Hochmeister, MN, Whelan, M, Borer, UV, Gehrig, C, Binda, S, Berzlanovich, A, Rauch, E, and Dirnhofer, R
- Besacier, F, Guilluy, R, Brazier, JL, Chaudron-Thozet, H, Girard, J, and Lamotte, A:** Isotopic analysis of ¹³C as a tool for comparison and origin assignment of seized heroin samples, May, 429
- Binda, S: *see* Hochmeister, MN, Whelan, M, Borer, UV, Gehrig, C, Binda, S, Berzlanovich, A, Rauch, E, and Dirnhofer, R
- Bing, DH: *see* Word, CJ, Sawosik, TM, and Bing, DH
- Biondo, R: *see* Spinella, A, Marsala, P, Biondo, R, and Montagna, P
- Blanco-Pampín, JM, Suárez Peñaranda, JM, Rico Boquete, R, and Concheiro Carro, L:** Unusual case of death by lightning, Sept., 942
- Blaszyk, HJ and Edwards, WD:** Sudden cardiac death in a healthy 28-year-old male truck driver abusing ephedrine, Jan., 169
- Bock, JH and Norris, DO:** Forensic botany: an under-utilized resource, May, 364
- Boglioli, LR: *see* Taff, ML and Boglioli, LR
- Boone, CE, Jr.: *see* Basu, S, Boone, CE, Jr., Denio, DJ, Jr., and Miazga, RA
- Borer, UV: *see* Hochmeister, MN, Whelan, M, Borer, UV, Gehrig, C, Binda, S, Berzlanovich, A, Rauch, E, and Dirnhofer, R
- Bourke, MT: *see* Scherzinger, CA, Bourke, MT, Ladd, C, and Lee, HC
- Bowers, CM: *see* Dailey, JC and Bowers, CM
- Bramble, S: *see* Andersen, J and Bramble, S
- Brandt-Casadevall, C: *see* Dimo-Simonin, N, Grange, F, and Brandt-Casadevall, C
- Brauner, P, Shpitzen, M, Freund, M, and Manny, N:** Effects of blood transfusions on PCR DNA typing at the CSF1PO, TPOX, TH01, D1S80, HLA-DQA1, LDLR, GYPA, HBG, D7S8 and GC loci, Nov., 1152
- Brazeau, J and Wong, RK:** Analysis of gunshot residues on human tissues and clothing by X-ray microfluorescence, May, 424
- Brazier, JL: *see* Besacier, F, Guilluy, R, Brazier, JL, Chaudron-Thozet, H, Girard, J, and Lamotte, A
- Brissie, RM: *see* Rogers, WO, Hall, MA, Brissie, RM, and Robinson, CA
- Broussard, LA, Brustowicz, T, Pittman, T, Atkins, K, and Presley, L:** Two traffic fatalities related to the use of difluoroethane, Nov., 1184
- Brown, G: *see* Sadler, DW, Robertson, L, Brown, G, Fuke, C, and Pounder, DJ
- Brown, J-M: *see* Geller, JL, McDermeit, M, and Brown, J-M
- Brown, S:
see Abulafia, A, Brown, S, and Abramovich-Bar, S
see Sharf, S, Gabbay, R, and Brown, S
- Brunet, C: *see* Leonetti, G, Signoli, M, Pelissier, AL, Champsaur, P, Hershkovitz, I, Brunet, C, and Dutour, O
- Brunk, SK:** Ruidoso plane crash--the background and the trial verdict, May, 378
- Brustowicz, T: *see* Broussard, LA, Brustowicz, T, Pittman, T, Atkins, K, and Presley, L
- Buckleton, J: *see* Weir, BS, Triggs, CM, Starling, L, Stowell, LI, Walsh, KAJ, and Buckleton, J
- Budowle, B**
Jankowski, LB, Corey, HW, Swec, NT, Freck-Tootell, S, Pino, JA, Schwartz, R, Kelley, CA, and Tarver, ML: Evaluation of independence assumptions for PCR-based and protein-based genetic markers in New Jersey Caucasians, March, 223
Moretti, TR, Keys, KM, Koons, BW, and Smerick, JB: Validation studies of the CTT STR multiplex system, July, 701
see Ambach, E, Parson, W, Niederstätter, H, and Budowle, B
see Bell, B, Budowle, B, Martinez-Jarreta, B, Casalod, Y, Abecia, E, and Castellano, M
see Lorente, M, Lorente, JA, Alvarez, JC, Budowle, B, Wilson, MR, and Villanueva, E
see Moura-Neto, RS and Budowle, B
see Park, SJ, Lee, WG, Lee, SW, Kim, SH, Koo, BS, Budowle, B, and Rho, HM
see Tahir, MA, Caruso, J, Budowle, B, Aziz, N, and Novick, GE
Smerick, JB, Keys, KM, and Moretti, TR: United States population data on the multiplex short tandem repeat loci—HUMTH01, TPOX, and CSF1PO—and the variable number tandem repeat locus D1S80, Sept., 846
- Buffolino, P: *see* Toledano, T, Quarino, L, Leung, S, Buffolino, P, Baum, H, and Shaler, RC
- Bunai, Y: *see* Watanabe, Y, Yamada, S, Nagai, A, Takayama, T, Hirata, K, Bunai, Y, and Ohya, I
- Buonocristiani, M: *see* Jin, L, Underhill, PA, Buonocristiani, M, and Robertson, JM
- Burnett, BR, Orantes, JM, and Pierson, ML:** Unusual bloodstain case, May, 519
- Buse, EL:
see Hartmann, JM, Houlihan, BT, Keister, RS, and Buse, EL
see Hartmann, JM, Houlihan, BT, Thompson, LD, Chan, C, Baldwin, RA, and Buse, EL
- Busque, L, Desmarais, D, Provost, S, Schumm, JW, Zhong, Y, and Chakraborty, R:** Analysis of allele distribution for six short tandem repeat loci in the French Canadian population of Québec, Nov., 1145
- Byers, SN, Churchill, SE, and Curran, B:** Identification of Euro-Americans, Afro-Americans, and Amerindians from palatal dimensions, Jan., 3
- Byrd, JH and Hamilton, WF:** Underwater cave diving fatalities in Florida: a review and analysis, Sept., 807

C

- Caddy, B: *see* Meng, H-H and Caddy, B
- Caldwell, JP and Kim, ND:** Response of the Intoxilyzer 5000® to five potential interfering substances, Nov., 1078

- Camaris, C and Little, D:** Fatality due to moclobemide, Sept., 954
- Campobasso, CP: *see* Introna, F., Jr., Di Vella, G, Campobasso, CP, and Dragone, M
- Capps, MH: *see* Olsen DE, Harris, JC, Capps, MH, and Ansley, N
- Carmody, G: *see* Gross, AM, Carmody, G, and Guerrieri, RA
- Carolan, VA, Gardner, MLG, Lucy, D, and Pollard, AM:** Some considerations regarding the use of amino acid racemization in human dentine as an indicator of age at death, Jan., 10
- Cartier, J, Roux, C, and Grieve, M:** Study to investigate the feasibility of using X-ray fluorescence microanalysis to improve discrimination between colorless synthetic fibers, Nov., 1017
- Caruso, J: *see* Tahir, MA, Caruso, J, Budowle, B, Aziz, N, and Novick, GE
- Casale, JF: *see* Moore, JM and Casale, JF
- Casalod, Y: *see* Bell, B, Budowle, B, Martinez-Jarreta, B, Casalod, Y, Abecia, E, and Castellano, M
- Castellano, M: *see* Bell, B, Budowle, B, Martinez-Jarreta, B, Casalod, Y, Abecia, E, and Castellano, M
- Cattaneo, C, Craig, OE, James, NT, and Sokol, RJ:** Comparison of three DNA extraction methods on bone and blood stains up to 43 years old and amplification of three different gene sequences, Nov., 1124
- Chakraborty, R: *see* Busque, L, Desmarais, D, Provost, S, Schumm, JW, Zhong, Y, and Chakraborty, R
- Challed-Spong, A: *see* Taylor, MS, Challed-Spong, A, and Johnson, EA
- Chamberlain, AT: *see* Evison, MP, Smillie, DM, and Chamberlain, AT
see Tyrrell, AJ, Evison, MP, Chamberlain, AT, and Green, MA
- Champsaur, P: *see* Leonetti, G, Signoli, M, Pelissier, AL, Champsaur, P, Hershkovitz, I, Brunet, C, and Dutour, O
- Chan, C: *see* Hartmann, JM, Houlihan, BT, Thompson, LD, Chan, C, Baldwin, RA, and Buse, EL
- Chandler, FW, Jr.: *see* Amaker, BH, Chandler, FW, Jr., Huey, SLO, and Colwell, RM
- Chang, C-P: *see* Lin, D-L, Chang, H-C, Chang, C-P, and Chen, C-Y
- Chang, DK: *see* Bernet, W and Chang, DK
- Chang, H-C: *see* Lin, D-L, Chang, H-C, Chang, C-P, and Chen, C-Y
- Chang, HP: *see* Hsu, JW, Tsai, PL, Hsiao, TH, Chang, HP, Lin, LM, Liu, KM, Yu, HS, and Ferguson, D
- Chapman, EG: *see* Keiper, JB, Chapman, EG, and Foot, BA
- Chappell, T: *see* Keller, T, Watson, J, Goldstein, L, and Chappell, T
- Chaudron-Thozet, H: *see* Besacier, F, Guilluy, R, Brazier, JL, Chaudron-Thozet, H, Girard, J, and Lamotte, A
- Chavarria, H: *see* Garfia, A, Rodriguez, M, Chavarria, H, and Garrido, M
- Chen, C-Y: *see* Lin, D-L, Chang, H-C, Chang, C-P, and Chen, C-Y
- Cheung, C: *see* Pollanen, MS, Cheung, C, and Chiasson, DA
- Chiasson, DA: *see* Pollanen, MS, Cheung, C, and Chiasson, DA
- Chiriboga, L: *see* Medintz, I, Levine, L, McCurdy, L, Chiriboga, L, Kingston, C, Desnick, RJ, Eng, CM, and Kobilinsky, L
- Christopherson, C and Gibo, DL:** Foraging by food deprived larvae of *Neobellieria bullata* (Diptera: Sarcophagidae), Jan., 71
- Churchill, SE: *see* Byers, SN, Churchill, SE, and Curran, B
- Chuter, G: *see* Sadler, DW, Chuter, G, Seneveratne, C, and Pounder, DJ
- Cirimele, V: *see* Kintz, P, Eser, HP, Tracqui, A, Moeller, M, Cirimele, V, and Mangin, P
- Cohle, SD and Delavan, JW:** Coronary artery compression by Teflon pledget granuloma following aortic valve replacement, Sept., 945
- Colwell, RM: *see* Amaker, BH, Chandler, FW, Jr., Huey, SLO, and Colwell, RM
- Concheiro Carro, L: *see* Blanco-Pampíin, JM, Suárez Peñaranda, JM, Rico Boquete, R, and Concheiro Carro, L
- Conn, R: *see* Kam, M, Fielding, G, and Conn, R
- Cook DC: *see* Walker, PL, Cook DC, and Lambert, PM
- Corey, HW: *see* Budowle, B, Jankowski, LB, Corey, HW, Swec, NT, Freck-Tootell, S, Pino, JA, Schwartz, R, Kelley, CA, and Tarver, ML
- Cotin, S: *see* Quatrehomme, G, Cotin, S, Subsol, G, Delingette, H, Garidel, Y, Grévin, G, Fidrich, M, Bailet, P, and Ollier, A
- Coyne, CM: *see* Sparks, DL, Coyne, CM, Sparks, LM, and Hunsaker, JC, III
- Craig, OE: *see* Cattaneo, C, Craig, OE, James, NT, and Sokol, RJ
- Crevenna, R: *see* Klintschar, M and Crevenna, R
- Curran, B: *see* Byers, SN, Churchill, SE, and Curran, B

D

Dailey, JC and Bowers, CM: Aging of bitemarks: a literature review, Sept., 792

Daldrup, T: *see* Musshoff, F, Daldrup, T, and Ritsch, M

Darby, PJ: *see* Kashani, JH, Darby, PJ, Allan, WD, Hartke, KL, and Reid, JC

Dasgupta, A

and Hart, AP: Distinguishing amphetamine, methamphetamine and 3,4-methylenedioxymethamphetamine from other sympathomimetic amines after rapid derivatization with propyl chloroformate and analysis by GC-chemical ionization mass spectrometry, Jan., 106

and Mahle, CE: Determination of phenmetrazine in urine by gas chromatography-mass spectrometry after liquid-liquid extraction and derivatization with perfluorooctanoyl chloride, Sept., 937

and Steinagel, G: Gas chromatographic-mass spectrometric identification and quantitation of benzyl alcohol from human serum and postmortem blood after derivatization with 4-carbetoxy hexafluorobutyl chloride: a novel derivative, July, 697

see Hart, AP and Dasgupta, A

Daugherty, LA: Soil science contribution to an airplane crash investigation, Ruidoso, New Mexico, May, 401

David, VA: *see* Menotti-Raymond, M, David, VA, Stephens, JC, Lyons, LA, and O'Brien, SJ

Dawid, AP and Evett, IW: Using a graphical method to assist the evaluation of complicated patterns of evidence, March, 226

Deadman, H: *see* Benzinger, EA, Emerek, EA, Grigsby, NL, Duewer, DL, Lovekamp, ML, Deadman, H, Thompson, JL, Sallee, PJ, and Riech, AK

Debord, J: *see* Marquet, P, François, B, Lotfi, H, Turcant, A, Debord, J, Nèdelec, G, and Lachâtre, G

Delavan, JW: *see* Cohle, SD and Delavan, JW

Delingette, H: *see* Quatrehomme, G, Cotin, S, Subsol, G, Delingette, H, Garidel, Y, Grévin, G, Fidrich, M, Bailet, P, and Ollier, A

Denio, DJ, Jr.: *see* Basu, S, Boone, CE, Jr., Denio, DJ, Jr., and Miazga, RA

Denmark, LN: *see* Swanson, JR, Jones, GR, Krasselt, W, Denmark, LN, and Ratti, F

Desmarais, D: *see* Busque, L, Desmarais, D, Provost, S, Schumm, JW, Zhong, Y, and Chakraborty, R

Desnick, RJ: *see* Medintz, I, Levine, L, McCurdy, L, Chiriboga, L, Kingston, C, Desnick, RJ, Eng, CM, and Kobilinsky, L

Di Vella, G: *see* Introna, F, Jr., Di Vella, G, Campobasso, CP, and Dragone, M

Dimo-Simonin, N, Grange, F, and Brandt-Casadevall, C: PCR-based forensic testing of DNA from stained cytological smears, May, 506

Dirnhofer, R:
see Hochmeister, MN, Schlatter, P, Rudin, O, and Dirnhofer, R
see Hochmeister, MN, Whelan, M, Borer, UV, Gehrig, C, Binda, S, Berzlanovich, A, Rauch, E, and Dirnhofer, R

Dragone, M: *see* Introna, F, Jr., Di Vella, G, Campobasso, CP, and Dragone, M

Droenner, P: *see* Schmitt, G, Droenner, P, Skopp, G, and Aderjan, R

Druid, H and Holmgren, P: Compilation of fatal and control concentrations of drugs in postmortem femoral blood, Jan., 79

Drummer, OH: *see* McIntyre, IM, King, CV, Staikos, V, Gall, J, and Drummer, OH

Duewer, DL and Benzinger, EA: Products of partial digestion with *Hae III*. Part 2. Quantification, Sept., 864

see Benzinger, EA, Emerek, EA, Grigsby, NL, Duewer, DL, Lovekamp, ML, Deadman, H, Thompson, JL, Sallee, PJ, and Riech, AK

see Kline, MC, Duewer, DL, Newall, P, Redman, JW, Reeder, DJ, and Richard, M

Dutour, O: *see* Leonetti, G, Signoli, M, Pelissier, AL, Champsaur, P, Hershkovitz, I, Brunet, C, and Dutour, O

E

Edinboro, LE, Poklis, A, Trautman, D, Lowry, S, Backer, R, and Harvey, CM: Fatal fentanyl intoxication following excessive transdermal application, July, 741

Edwards, WD: *see* Blaszyk, HJ and Edwards, WD

Eickwort, GC: *see* Rozen, JF, Jr. and Eickwort, GC

Embry, JH: *see* Parker, KM and Embry, JH

Emerek, EA: *see* Benzinger, EA, Emerek, EA, Grigsby, NL, Duewer, DL, Lovekamp, ML, Deadman, H, Thompson, JL, Sallee, PJ, and Riech, AK

Eng, CM: *see* Medintz, I, Levine, L, McCurdy, L, Chiriboga, L, Kingston, C, Desnick, RJ, Eng, CM, and Kobilinsky, L

Englander, F, Hodson, TJ, and Terregrossa, R: Authors' response, July, 755

Erlich, LB:
Review of *Goodbye My Little Ones* (Hickley et al.), July, 754

Review of *Jekyll on Trial (Multiple Personality Disorder and Criminal Law)* (Elyn and Behnke), Sept., 962
Review of *The Pathology of Drug Abuse (Second Edition)* (Karch), July, 753

Eser, HP: *see* Kintz, P, Eser, HP, Tracqui, A, Moeller, M, Cirimele, V, and Mangin, P

Evett, IW: *see* Dawid, AP and Evett, IW

Evison, MP
see Tyrrell, AJ, Evison, MP, Chamberlain, AT, and Green, MA

Smillie, DM, and Chamberlain, AT: Extraction of single-copy nuclear DNA from forensic specimens with a variety of postmortem histories, Nov., 1030

Ezzughayyar, M: *see* Khatib, H, Ezzughayyar, M, and Ayesh, S

F

Fackler, ML: Commentary on Simmons GT. Findings in gunshot wounds from tandem projectiles. *J Forensic Sci* 1997 July;42(4):678-81, Nov., 1214

Ferguson, D: *see* Hsu, JW, Tsai, PL, Hsiao, TH, Chang, HP, Lin, LM, Liu, KM, Yu, HS, and Ferguson, D

Ferrari, MM: *see* Silva, JA, Ferrari, MM, Leong, GB, and Weinstock, R

Fidrich, M: *see* Quatrehomme, G, Cotin, S, Subsol, G, Delingette, H, Garidel, Y, Grévin, G, Fidrich, M, Bailet, P, and Ollier, A

Fielding, G: *see* Kam, M, Fielding, G, and Conn, R

Foot, BA: *see* Keiper, JB, Chapman, EG, and Foot, BA

François, B: *see* Marquet, P, François, B, Lotfi, H, Turcant, A, Debord, J, Nedelec, G, and Lachâtre, G

Freck-Tootell, S: *see* Budowle, B, Janowski, LB, Corey, HW, Swec, NT, Freck-Tootell, S, Pino, JA, Schwartz, R, Kelley, CA, and Tarver, ML

Fremouw, WJ, Westrup, D, and Pennypacker, J: Stalking on campus: the prevalence and strategies for coping with stalking, July, 666

Freund, M:
see Brauner, P, Shpitzen, M, Freund, M, and Manny, N

see Kahana, T, Freund, M, and Hiss, J

Froede, SM: Review of *Studies in Crime: An Introduction to Forensic Anthropology* (Hunter et al.), Jan., 168

Fuke, C: *see* Sadler, DW, Robertson, L, Brown, G, Fuke, C, and Pounder, DJ

Fukushima, H: *see* Ota, M, Katsuyama, Y, Liu, CY, Arakura, A, and Fukushima, H

Fuller, DC: Statistical approach to the prediction of verifiable heroin use from total codeine and total morphine concentrations in urine, July, 685

G

Gabbay, R: *see* Sharf, S, Gabbay, R, and Brown, S

Gall, J: *see* McIntyre, IM, King, CV, Staikos, V, Gall, J, and Drummer, OH

Galloway, A and Simmons, TL: Education in forensic anthropology: appraisal and outlook, Sept., 796

Ganßmann, B: *see* Skopp, G, Lutz, R, Pötsch, L, Ganßmann, B, Klinder, K, Schmidt, A, Aderjan, R, and Mattern, R

Gardner, MLG: *see* Carolan, VA, Gardner, MLG, Lucy, D, and Pollard, AM

Garfia, A, Rodriguez, M, Chavarria, H, and Garrido, M: Sudden cardiac death during exercise due to an isolated multiple anomaly of the left coronary artery in a 12-year-old girl: clinicopathologic findings, March, 330

Garidel, Y: *see* Quatrehomme, G, Cotin, S, Subsol, G, Delingette, H, Garidel, Y, Grévin, G, Fidrich, M, Bailet, P, and Ollier, A

Garner, DD: Review of *The Expert Witness Handbook, Tips and Techniques for the Litigation Consultant*, Nov., 1209

Garrido, M: *see* Garfia, A, Rodriguez, M, Chavarria, H, and Garrido, M

Geberth, VJ and Turco RN: Antisocial personality disorder, sexual sadism, malignant narcissism, and serial murder, Jan., 49

see Turco, R and Geberth, VJ

Gehrig, C: see Hochmeister, MN, Whelan, M, Borer, UV, Gehrig, C, Binda, S, Berzlanovich, A, Rauch, E, and Dirnhofer, R

Geller, JL, McDermeit, M, and Brown, J-M: Pyromania? What does it mean?, Nov., 1050

Gené, M: see Pinheiro, F, Pontes, L, Gené, M, Huguet, E, Pinto da Costa, J, and Moreno, P

Germaniuk, HD: see Huston, BM, Germaniuk, HD, and Sidler, AK

Giardino, NJ: Indoor air quality-pharmacokinetic simulation of passive inhalation of marijuana smoke and the resultant buildup of 11-nor-delta-9-tetrahydrocannabinol-9-carboxylic acid in urine, March, 323

Gibo, DL: see Christopherson, C and Gibo, DL

Giles, A: Commentary on Gernandt MN, Urlaub, JJ. An introduction to the gel pen. *J Forensic Sci* 1996 May;41(3):503-4, July, 759

Gillings, BR: see Gulson, BL, Jameson, CW, and Gillings, BR

Ginther, C: see Melton, T, Ginther, C, Sensabaugh, G, Soodyall, H, and Stoneking, M

Girard, J: see Besacier, F, Guilluy, R, Brazier, JL, Chaudron-Thozet, H, Girard, J, and Lamotte, A

Glattstein, B: see Almog, J and Glattstein, B

Goff, ML

and **Win, BH:** Estimation of postmortem interval based on colony development time for *Anoplolepis longipes* (Hymenoptera: formicidae), Nov., 1174

Miller, ML, Paulson, JD, Lord, WD, Richards, E, and Omori, AI: Effects of 3,4-methylenedioxymethamphetamine in decomposing tissues on the development of *Parasarcophaga ruficornis* (Diptera: Sarcophagidae) and detection of the drug in postmortem blood, liver tissue, larvae, and puparia, March, 276

see Miller, ML, Lord, WD, and Goff, ML

Goldberger, BA: see Jenkins, AJ and Goldberger, BA

Goldstein, L: see Keller, T, Watson, J, Goldstein, L, and Chappell, T

Gorski, A: Proficiency testing—a suggestion, May, 536

Graham, A:

Forensic palynology and the Ruidoso, New Mexico plane crash—the pollen evidence II, May, 391

Introduction to the Symposium on forensic chemistry, soil analysis, entomology, botany, palynology, and other aspects of non-genetic-marker biology, May, 363

Graham, SA: Anatomy of the Lindbergh kidnapping, May, 368

Grange, F: see Dimo-Simonin, N, Grange, F, and Brandt-Casadevall, C

Green, MA: see Tyrrell, AJ, Evison, MP, Chamberlain, AT, and Green, MA

Grévin, G:

see Quatrehomme, G, Cotin, S, Subsol, G, Delingette, H, Garidel, Y, Grévin, G, Fidrich, M, Bailet, P, and Ollier, A
see Quatrehomme, G, Lacoste, A, Bailet, P, Grévin, G, and Ollier, A

Grieve, M: see Cartier, J, Roux, C, and Grieve, M

Grigsby, NL: see Benzinger, EA, Emerek, EA, Grigsby, NL, Duewer, DL, Lovekamp, ML, Deadman, H, Thompson, JL, Sallee, PJ, and Riech, AK

Gross, AM, Carmody, G, and Guerrieri, RA: Validation studies for the genetic typing of the D1S80 locus for implementation into forensic casework, Nov., 1138

Guerrieri, RA: see Gross, AM, Carmody, G, and Guerrieri, RA

Guilluy, R: see Besacier, F, Guilluy, R, Brazier, JL, Chaudron-Thozet, H, Girard, J, and Lamotte, A

Gulson, BL, Jameson, CW, and Gillings, BR: Stable lead isotopes in teeth as indicators of past domicile—a potential new tool in forensic science?, Sept., 787

Gunter-Justice, TD and Ott, DA: Who does the Family Court refer for psychiatric services?, Nov., 1102

H

Habben, KH: see Amick, GD and Habben, KH

Hahn, RG: see Jones, AW, Norbert, Å, and Hahn, RG

Hall, MA: see Rogers, WO, Hall, MA, Brissie, RM, and Robinson, CA

Hamanaga, BL: see Shimoyama, M, Hamanaga, BL, Ninomiya, T, and Ozaki, Y

Hamby, JE and Thorpe, JW: Firearms reference collections—their size, composition, and use, May, 461

Hamilton, WF: see Byrd, JH and Hamilton, WF

Hanzlick, R:

Centers for Disease Control and Prevention's Medical Examiner/Coroner Information Sharing Program (MeclSP), May, 531

Clinical forensic medicine: do it well for the patient, March, 349

Death registration: history, methods, and legal issues, March, 265

Impact of homicide trials on the forensic pathologist's time—the Fulton County experience, May, 533

Report on the new AAFS Continuing Medical Education reporting procedures: the Pathology/Biology Section perspective, July, 682

Harris, JC: see Olsen DE, Harris, JC, Capps, MH, and Ansley, N

Harris, LS: Killing of Baby Doe, Nov., 1178

Hart, AP

and **Dasgupta, A:** Novel derivatization of phenol after extraction from human serum using perfluorooctanoyl chloride for gas chromatography-mass spectrometric confirmation and quantification, July, 693

see Dasgupta, A and Hart, AP

Hartke, KL: see Kashani, JH, Darby, PJ, Allan, WD, Hartke, KL, and Reid, JC

Hartmann, JM

Houlihan, BT, Keister, RS, and Buse, EL: Effect of ethnic and racial population substructuring on the estimation of multi-locus fixed-bin VNTR RFLP genotype probabilities, March, 232

Houlihan, BT, Thompson, LD, Chan, C, Baldwin, RA, and Buse, EL: Effect of sampling error and measurement error and its correlation on the estimation of multi-locus fixed-bin VNTR RFLP genotype probabilities, March, 241

Hartwell, N: see Tardiff, K, Marzuk, PM, Leon, AC, Hirsch, CS, Stajic, M, Portera, L, and Hartwell, N

Harvey, CM:

see Backer, R, Tautman, D, Lowry, S, Harvey, CM, and Poklis, A

see Edinboro, LE, Poklis, A, Trautman, D, Lowry, S, Backer, R, and Harvey, CM

Hashimoto, Y: see Moriya, F and Hashimoto, Y

Hatcher, AP and Ryan, CR: Response to claim of error by Drug Enforcement Administration (DEA) chemist in calcu-

lating quantity of methadone synthesized from precursor chemicals, Sept., 963

Hearn WL: *see* Ruttenger, AJ, Lawler-Heavner, J, Yin, M, Wetli, CV, Hearn WL, and Mash, DC

Heineman, WR: *see* Rohde, E, McManus, AC, Vogt, C, and Heineman, WR

Heinzl, H: *see* Klupp, N, Risser, D, Heinzl, H, and Bauer, G

Henry, BE: *see* Romero, RL, Juston, AC, Ballantyne, J, and Henry, BE

Hershkovitz, I: *see* Leonetti, G, Signoli, M, Pelissier, AL, Champsaur, P, Hershkovitz, I, Brunet, C, and Dutour, O

Hirata, K: *see* Watanabe, Y, Yamada, S, Nagai, A, Takayama, T, Hirata, K, Bunai, Y, and Ohya, I

Hirsch, CS: *see* Tardiff, K, Marzuk, PM, Leon, AC, Hirsch, CS, Stajic, M, Portera, L, and Hartwell, N

Hiss, J: *see* Kahana, T, Freund, M, and Hiss, J

Hochmeister, MN

Schlatter, P, Rudin, O, and Dirnhofer, R: High levels of α -amylase in seminal fluid may represent a simple artifact in the collection process, May, 535

Whelan, M, Borer, UV, Gehrig, C, Binda, S, Berzlanovich, A, Rauch, E, and Dirnhofer, R: Effects of toluidine blue and destaining reagents used in sexual assault examinations on the ability to obtain DNA profiles from postcoital vaginal swabs, March, 316

Hodson, TJ: *see* Englander, F, Hodson, TJ, and Terregrossa, R

Holmberg, A: *see* Savolainen, P, Rosén, B, Holmberg, A, Leitner, T, Uhlén, M, and Lundeberg J

Holmgren, P: *see* Druid, H and Holmgren, P

Horrocks, M, Bedford, KR, and Morgan-Smith, RK: Filtering effects of various household fabrics on the pollen content of hash oil (*Cannabis* extract), March, 256

Houlihan, BT: *see* Hartmann, JM, Houlihan, BT, Keister, RS, and Buse, EL
see Hartmann, JM, Houlihan, BT, Thompson, LD, Chan, C, Baldwin, RA, and Buse, EL

Howitt, DG: Surface analysis of copper arc beads—a critical review, July, 608

Hsiao, TH: *see* Hsu, JW, Tsai, PL, Hsiao, TH, Chang, HP, Lin, LM, Liu, KM, Yu, HS, and Ferguson, D

Hsu, JW, Tsai, PL, Hsiao, TH, Chang, HP, Lin, LM, Liu, KM, Yu, HS, and Ferguson, D: Effect of shovel trait on Carabelli's Trait in Taiwan Chinese and Aboriginal populations, Sept., 802

Hubler, JR: Review of *Interpreting Evidence, Evaluating Forensic Science in the Courtroom*, Sept., 959

Huey, SLO: *see* Amaker, BH, Chandler, FW, Jr., Huey, SLO, and Colwell, RM

Huguet, E: *see* Pinheiro, F, Pontes, L, Gené, M, Huguet, E, Pinto da Costa, J, and Moreno, P

Hunsaker, JC, III: *see* Skinker, DM, Warnecke, SC, Morrow, JK, and Hunsaker, JC, III
see Sparks, DL, Coyne, CM, Sparks, LM, and Hunsaker, JC, III

Huston, BM, Germaniuk, HD, and Sidler, AK: Three cases of fatal firearm use following external hinge removal from locked gun cabinets, Sept., 956

I–J

Introna, F, Jr., Di Vella, G, Campobasso, CP, and Dragone, M: Sex determination by discriminant analysis of Calcanei measurements, July, 725

Jackowski, JP: Incidence of ignitable liquid residues in fire debris as determined by a sensitive and comprehensive analytical scheme, Sept., 828

James, NT: *see* Cattaneo, C, Craig, OE, James, NT, and Sokol, RJ

Jameson, CW: *see* Gulson, BL, Jameson, CW, and Gillings, BR

Jankowski, LB: *see* Budowle, B, Jankowski, LB, Corey, HW, Swec, NT, Freck-Tootell, S, Pino, JA, Schwartz, R, Kelley, CA, and Tarver, ML

Jason, DR, Lantz, PE, and Preisser, JS: National survey of autopsy cost and workload, March, 270

Jenkins, AJ and Goldberger, BA: Identification of unique cocaine metabolites and smoking by-products in postmortem blood and urine specimens, Sept., 824

Jin, L, Underhill, PA, Buoncristiani, M, and Robertson, JM: Defining microsatellite alleles by genotyping global indigenous human populations and non-human primates, May, 496

Johnson, EA: *see* Taylor, MS, Challed-Spong, A, and Johnson, EA

Jones, AW, Norbert, Å, and Hahn, RG: Concentration-time profiles of ethanol in

arterial and venous blood and end-expired breath during and after intravenous infusion, Nov., 1086

Jones, GR: *see* Swanson, JR, Jones, GR, Krasselt, W, Denmark, LN, and Ratti, F

Jones, R: *see* Moore, KA, Kilbane, EM, Jones, R, Kunsman, GW, Levine, B, and Smith, M

Juston, AC: *see* Romero, RL, Juston, AC, Ballantyne, J, and Henry, BE

K

Kahana, T, Freund, M, and Hiss, J: Suicidal terrorist bombings in Israel—identification of human remains, March, 260

Kam, M, Fielding, G, and Conn, R: Writer identification by professional document examiners, Sept., 778

Kamm, FM: Physician-assisted suicide and the doctrine of double effect, Nov., 1196

Kashani, JH, Darby, PJ, Allan, WD, Hartke, KL, and Reid, JC: Intrafamilial homicide committed by juveniles: examination of a sample with recommendations for prevention, Sept., 873

Katsuyama, Y: *see* Ota, M, Katsuyama, Y, Liu, CY, Arakura, A, and Fukushima, H

Keiper, JB, Chapman, EG, and Foot, BA: Midge larvae (*Diptera: Chironomidae*) as indicators of postmortem submersion interval of carcasses in a woodland stream: a preliminary report, Nov., 1072

Keister, RS: *see* Hartmann, JM, Houlihan, BT, Keister, RS, and Buse, EL

Keller, T, Watson, J, Goldstein, L, and Chappell, T: Unusual penetrating neck wound by a golf club: precise forensic imaging, July, 733

Kelley, CA: *see* Budowle, B, Jankowski, LB, Corey, HW, Swec, NT, Freck-Tootell, S, Pino, JA, Schwartz, R, Kelley, CA, and Tarver, ML

Keys, KM: *see* Budowle, B, Moretti, TR, Keys, KM, Koons, BW, and Smerick, JB
see Budowle, B, Smerick, JB, Keys, KM, and Moretti, TR

Khatib, H, Ezzughayyar, M, and Ayesh, S: Distribution of the vWF alleles and genotypes in the Palestinian population, May, 504

Kilbane, EM: *see* Moore, KA, Kilbane, EM, Jones, R, Kunsman, GW, Levine, B, and Smith, M

Kim, ND: *see* Caldwell, JP and Kim, ND

Kim, SH: *see* Park, SJ, Lee, WG, Lee, SW, Kim, SH, Koo, BS, Budowle, B, and Rho, HM

King, CV: *see* McIntyre, IM, King, CV, Staikos, V, Gall, J, and Drummer, OH

Kingston, C: *see* Medintz, I, Levine, L, McCurdy, L, Chiriboga, L, Kingston, C, Desnick, RJ, Eng, CM, and Kobilinsky, L

Kintz, P

Eser, HP, Tracqui, A, Moeller, M, Ciriemele, V, and Mangin, P: Enantioselective separation of methadone and its main metabolite in human hair by liquid chromatography/ion spray-mass spectrometry, March, 291

see Tracqui, A, Kintz, P, and Mangin, P

Klinder, K: *see* Skopp, G, Lutz, R, Pötsch, L, Ganßmann, B, Klinder, K, Schmidt, A, Aderjan, R, and Mattern, R

Kline, MC, Duewer, DL, Newall, P, Redman, JW, Reeder, DJ, and Richard, M: Interlaboratory evaluation of short tandem repeat triplex CTT, Sept., 897

Klitschar, M and Crevenna, R: HumCD4—validation of a STR system for forensic purposes in an Austrian Caucasian population sample, Sept., 907

Klupp, N, Risser, D, Heinzl, H, and Bauer, G: Forensic autopsies from 1984 to 1993 in Vienna, Austria, July, 675

Kobilinsky, L: *see* Medintz, I, Levine, L, McCurdy, L, Chiriboga, L, Kingston, C, Desnick, RJ, Eng, CM, and Kobilinsky, L

Koo, BS: *see* Park, SJ, Lee, WG, Lee, SW, Kim, SH, Koo, BS, Budowle, B, and Rho, HM

Koons, BW: *see* Budowle, B, Moretti, TR, Keys, KM, Koons, BW, and Smerick, JB

Krasny, JF: *see* Babrauskas, V and Krasny, JF

Krasselt, W: *see* Swanson, JR, Jones, GR, Krasselt, W, Denmark, LN, and Ratti, F

Kreike, M and Lehner, A: Rapid screening of multiple forensic stains by SSCP analysis of HLA-DQ α amplification products, July, 715

Kunsman, GW: *see* Moore, KA, Kilbane, EM, Jones, R, Kunsman, GW, Levine, B, and Smith, M

L

Lachâtre, G: *see* Marquet, P, François, B, Lotfi, H, Turcant, A, Debord, J, Nedelec, G, and Lachâtre, G

Lacoste, A: *see* Quatrehomme, G, Lacoste, A, Bailet, P, Grévin, G, and Ollier, A

Ladd, C: *see* Scherczinger, CA, Bourke, MT, Ladd, C, and Lee, HC

Lambert, PM: *see* Walker, PL, Cook DC, and Lambert, PM

Lamotte, A: *see* Besacier, F, Guilluy, R, Brazier, JL, Chaudron-Thozet, H, Girard, J, and Lamotte, A

Lane, CD: Sudden unexpected death in young adult due to right ventricular dysplasia, Jan., 148

Langford, AM and Pounder, DJ: Possible markers for postmortem drug redistribution, Jan., 88

Lantz, PE: *see* Jason, DR, Lantz, PE, and Preisser, JS

Lawler-Heavner, J: *see* Ruttenber, AJ, Lawler-Heavner, J, Yin, M, Wetli, CV, Hearn WL, and Mash, DC

Lee, HC: *see* Scherczinger, CA, Bourke, MT, Ladd, C, and Lee, HC

Lee, RD: *see* Bates, DM, Anderson, GJ, and Lee, RD

Lee, SW: *see* Park, SJ, Lee, WG, Lee, SW, Kim, SH, Koo, BS, Budowle, B, and Rho, HM

Lee, WG: *see* Park, SJ, Lee, WG, Lee, SW, Kim, SH, Koo, BS, Budowle, B, and Rho, HM

Lehner, A: *see* Kreike, M and Lehner, A

Leitner, T: *see* Savolainen, P, Rosén, B, Holmberg, A, Leitner, T, Uhlén, M, and Lundeborg J

Lentini, JJ and Armstrong, AT: Comparison of the eluting efficiency of carbon disulfide with diethyl ether: the case for laboratory safety, March, 307

Leon, AC: *see* Tardiff, K, Marzuk, PM, Leon, AC, Hirsch, CS, Stajic, M, Portera, L, and Hartwell, N

Leonetti, G, Signoli, M, Pelissier, AL, Champsaur, P, Herschkovitz, I, Brunet, C, and Dutour, O: Evidence of pin implantation as a means of verifying death during the Great Plague of Marseilles (1722), July, 744

Leong, GB:
see Silva, JA, Ferrari, MM, Leong, GB, and Weinstock, R

see Silva, JA, Leong, GB, and Weinstock, R

see Silva, JA, Leong, GB, Rhodes, LJ, and Weinstock, R

Leung, S: *see* Toledano, T, Quarino, L, Leung, S, Buffolino, P, Baum, H, and Shaler, RC

Levin, N: *see* Zeichner, A and Levin, N

Levine, B:

Review of Disposition of Toxic Drugs and Chemicals in Man (Fourth Edition) (Baselt and Cravey), Jan., 166

see Moore, KA, Kilbane, EM, Jones, R, Kunsman, GW, Levine, B, and Smith, M

Levine, L: *see* Medintz, I, Levine, L, McCurdy, L, Chiriboga, L, Kingston, C, Desnick, RJ, Eng, CM, and Kobilinsky, L

Lewis, WH: Pollen composition in a crashed plane's engine, May, 387

Liddell, CM: Field sampling and chemical analysis, May, 398

Lin, D-L, Chang, H-C, Chang, C-P, and Chen, C-Y: Identification and differentiation of bear bile used in medicinal products in Taiwan, Sept., 817

Lin, LM: *see* Hsu, JW, Tsai, PL, Hsiao, TH, Chang, HP, Lin, LM, Liu, KM, Yu, HS, and Ferguson, D

Lin, T: *see* Allred, CE, Lin, T, and Menzel, ER

Little, D: *see* Camaris, C and Little, D

Liu, CY: *see* Ota, M, Katsuyama, Y, Liu, CY, Arakura, A, and Fukushima, H

Liu, KM: *see* Hsu, JW, Tsai, PL, Hsiao, TH, Chang, HP, Lin, LM, Liu, KM, Yu, HS, and Ferguson, D

Look, KM and Look, RM: Skin scraping, cupping, and moxibustion that may mimic physical abuse, Jan., 103

Look, RM: *see* Look, KM and Look, RM

López-Bueis, I: *see* Trancho, GJ, Robledo, B, López-Bueis, I, and Sánchez, JA

Lord, WD:

see Goff, ML, Miller, ML, Paulson, JD, Lord, WD, Richards, E, and Omori, AI
see Miller, ML, Lord, WD, and Goff, ML

Lorente, JA:

see Lorente, M, Lorente, JA, Alvarez, JC, Budowle, B, Wilson, MR, and Villanueva, E

see Sweet, D, Lorente, M, Lorente, JA, Valenzuela, A, and Villanueva, E

see Sweet, D, Lorente, JA, Valenzuela, A, Lorente, M, and Villanueva, E

Lorente, M

Lorente, JA, Alvarez, JC, Budowle, B, Wilson, MR, and Villanueva, E:

Sequential multiplex amplification: utility in forensic casework with minimal amounts of DNA and partially degraded samples, Sept., 923

see Sweet, D, Lorente, M, Lorente, JA,

Valenzuela, A, and Villanueva, E
see Sweet, D, Lorente, JA, Valenzuela, A, Lorente, M, and Villanueva, E

Lotfi, H: *see* Marquet, P, François, B, Lotfi, H, Turcant, A, Debord, J, Nedelec, G, and Lachâtre, G

Lovekamp, ML: *see* Benzinger, EA, Emerek, EA, Grigsby, NL, Duewer, DL, Lovekamp, ML, Deadman, H, Thompson, JL, Sallee, PJ, and Riech, AK

Lowry, S:
see Backer, R, Tautman, D, Lowry, S, Harvey, CM, and Poklis, A
see Edinboro, LE, Poklis, A, Trautman, D, Lowry, S, Backer, R, and Harvey, CM

Lucas, M, Muñoz, C, Pintado, E, and Solano, F: Highly informative single-stranded conformation polymorphism (SSCP) of short tandem repeats in DNA identification, Jan., 118

Lucy, D: *see* Carolan, VA, Gardner, MLG, Lucy, D, and Pollard, AM

Lundberg J: *see* Savolainen, P, Rosén, B, Holmberg, A, Leitner, T, Uhlén, M, and Lundberg J

Lutz, R: *see* Skopp, G, Lutz, R, Pötsch, L, Ganßmann, B, Klinder, K, Schmidt, A, Aderjan, R, and Mattern, R

Lyons, LA: *see* Menotti-Raymond, M, David, VA, Stephens, JC, Lyons, LA, and O'Brien, SJ

M

MacDonnel, HL: Review of *How to Solve a Murder: The Forensic Handbook* (Kurland), July, 752

Macklin, R: Ethics and value bias in the forensic sciences, Nov., 1201

Mahle, CE: *see* Dasgupta, A and Mahle, CE

Mandler, D: *see* Migron, Y and Mandler, D

Mangin, P:
see Kintz, P, Eser, HP, Tracqui, A, Moeller, M, Cirimele, V, and Mangin, P
see Rousselet, F, Pfitzinger, H, and Mangin, P
see Tracqui, A, Kintz, P, and Mangin, P

Manny, N: *see* Brauner, P, Shpitzen, M, Freund, M, and Manny, N

Maples, WR: *see* Warren, MW and Maples, WR

Marino, EA: Pilot study using the first cervical vertebra as an indicator of race, Nov., 1112

Marks, MK, Bennett, JL, and Wilson, OL: Digital video image capture in establishing positive identification, May, 492

Marquet, P, François, B, Lotfi, H, Turcant, A, Debord, J, Nedelec, G, and Lachâtre, G: Tungsten determination in biological fluids, hair and nails by plasma emission spectrometry in a case of severe acute intoxication in man, May, 527

Marsala, P: *see* Spinella, A, Marsala, P, Biondo, R, and Montagna, P

Marshall, WP: *see* Suzuki, EM and Marshall, WP

Martinez-Jarreta, B: *see* Bell, B, Budowle, B, Martinez-Jarreta, B, Casalod, Y, Abecia, E, and Castellano, M

Marzuk, PM: *see* Tardiff, K, Marzuk, PM, Leon, AC, Hirsch, CS, Stajic, M, Portera, L, and Hartwell, N

Mash, DC: *see* Ruttenber, AJ, Lawler-Heavner, J, Yin, M, Wetli, CV, Hearn WL, and Mash, DC

Mattern, R: *see* Skopp, G, Lutz, R, Pötsch, L, Ganßmann, B, Klinder, K, Schmidt, A, Aderjan, R, and Mattern, R

McCurdy, L: *see* Medintz, I, Levine, L, McCurdy, L, Chiriboga, L, Kingston, C, Desnick, RJ, Eng, CM, and Kobilinsky, L

McDermeit, M: *see* Geller, JL, McDermeit, M, and Brown, J-M

McDermott, SD and Willis, SM: Survey of the evidential value of paint transfer evidence, Nov., 1010

McIntyre, IM, King, CV, Staikos, V, Gall, J, and Drummer, OH: Fatality involving moclubemide, sertraline, and pimozide, Sept., 951

McLeod, CW: *see* Allinson, G and McLeod, CW

McManus, AC: *see* Rohde, E, McManus, AC, Vogt, C, and Heineman, WR

Meatherall, RC:
 GC/MS confirmation of barbiturates in blood and urine, Nov., 1158
 Zopiclone fatality in a hospitalized patient, March, 340

Medintz, I, Levine, L, McCurdy, L, Chiriboga, L, Kingston, C, Desnick, RJ, Eng, CM, and Kobilinsky, L: HLA-DQA1 and polymarker allele frequencies in two New York City Jewish populations, Sept., 919

Meloy, JR:
 Commentary on Geberth VJ, Turco RN. Antisocial personality disorder, sexual sadism, malignant narcissism, and serial murder. *J Forensic Sci* 1997;42(1):49-60, July, 757

Predatory violence during mass murder, March, 326

Melton, T, Ginther, C, Sensabaugh, G, Soodyall, H, and Stoneking, M: Extent of heterogeneity in mitochondrial DNA of Sub-Saharan African populations, July, 582
Wilson, M, Batzer, M, and Stoneking, M: Extent of heterogeneity in mitochondrial DNA of European populations, May, 437

Meng, H-H and Caddy, B: Gunshot residue analysis—a review, July, 553

Menotti-Raymond, M, David, VA, Stephens, JC, Lyons, LA, and O'Brien, SJ: Genetic individualization of domestic cats using feline STR loci for forensic applications, Nov., 1037

Menzel, ER: *see* Allred, CE, Lin, T, and Menzel, ER

Meyerhein, RF: *see* Ward, ME and Meyerhein, RF

Miazga, RA: *see* Basu, S, Boone, CE, Jr., Denio, DJ, Jr., and Miazga, RA

Migron, Y and Mandler, D: Development of latent fingerprints on unfired cartridges by palladium deposition: a surface study, Nov., 984

Miller, ML, Lord, WD, and Goff, ML: Authors' response, Nov., 1213
see Goff, ML, Miller, ML, Paulson, JD, Lord, WD, Richards, E, and Omori, AI

Mills, DH:
 Comments from the perspective of the AAFS Ethics Committee Chairman, Nov., 1205
 Is the power of inquest a valuable asset?, July 759

Missliwetz, J, Schneider, B, Oppenheim, H, and Wieser, I: Injuries due to letter bombs, Nov., 979

Moeller, M: *see* Kintz, P, Eser, HP, Tracqui, A, Moeller, M, Cirimele, V, and Mangin, P

Moeller, MR: *see* Pötsch, L, Skopp, G, and Moeller, MR

Montagna, P: *see* Spinella, A, Marsala, P, Biondo, R, and Montagna, P

Moore, JM and Casale, JF: Lesser alkaloids of cocaine-bearing plants. Part I: Nicotinoyl-,2'-pyrroloyl, and 2'- and 3'-furanoyllecgonine methyl ester— isolation and mass spectral characterization of four new alkaloids of South American *Erythroxylum coca* Var. *coca*, March, 246

Moore, KA, Kilbane, EM, Jones, R, Kunsman, GW, Levine, B, and Smith,

M: Tissue distribution of ketamine in a mixed drug fatality, Nov., 1181

Moreno, P: *see* Pinheiro, F, Pontes, L, Gené, M, Huguet, E, Pinto da Costa, J, and Moreno, P

Moretti, TR: *see* Budowle, B, Moretti, TR, Keys, KM, Koons, BW, and Smerick, JB
see Budowle, B, Smerick, JB, Keys, KM, and Moretti, TR

Morgan-Smith, RK: *see* Horrocks, M, Bedford, KR, and Morgan-Smith, RK

Moriya, F

and Hashimoto, Y: Authors' response, Sept., 966

and Hashimoto, Y: Distribution of free and conjugated morphine in body fluids and tissues in a fatal heroin overdose: is conjugated morphine stable in postmortem specimens?, July, 736

and Hashimoto, Y: Postmortem diffusion of tracheal lidocaine into heart blood following intubation for cardiopulmonary resuscitation, March, 296

Morrow, JK: *see* Skinker, DM, Warnecke, SC, Morrow, JK, and Hunsaker, JC, III

Moura-Neto, RS and Budowle, B: Fixed bin population data for the VNTR loci D1S7, D2S44, D4S139, D5S110, D10S28, and D14S13 in a population sample from Rio De Janeiro, Brazil, Sept., 926

Muñoz, C: *see* Lucas, M, Muñoz, C, Pintado, E, and Solano, F

Murphy, GK: Fatal air transport accidents involving athletic teams from the United States, Jan., 74

Musshoff, F, Daldrup, T, and Ritsch, M: Black market in anabolic steroids—analysis of illegally distributed products, Nov., 1117

N

Nagai, A: *see* Watanabe, Y, Yamada, S, Nagai, A, Takayama, T, Hirata, K, Bunai, Y, and Ohya, I

Nedelec, G: *see* Marquet, P, François, B, Lotfi, H, Turcant, A, Debord, J, Nedelec, G, and Lachâtre, G

Newall, P: *see* Kline, MC, Duewer, DL, Newall, P, Redman, JW, Reeder, DJ, and Richard, M

Nichols, RG: Firearm and toolmark identification criteria: a review of the literature, May, 466

Niederstätter, H: *see* Ambach, E, Parson, W, Niederstätter, H, and Budowle, B

Ninomiya, T: *see* Shimoyama, M, Hamanaga, BL, Ninomiya, T, and Ozaki, Y

Nolte, KB: Transillumination enhances photographs of retinal hemorrhages, Sept., 935

Norbert, Å: *see* Jones, AW, Norbert, Å, and Hahn, RG

Norby, JJ: Member of the Roy Rogers Riders Club is expected to follow the rules faithfully, Nov., 1193

Norris, DO: *see* Bock, JH and Norris, DO

Novick, GE: *see* Tahir, MA, Caruso, J, Budowle, B, Aziz, N, and Novick, GE

O

O'Brien, SJ: *see* Menotti-Raymond, M, David, VA, Stephens, JC, Lyons, LA, and O'Brien, SJ

Ogasawara, A: *see* Ohtani, S, Ohhira, H, Watanabe, A, Ogasawara, A, and Sugimoto, H

Ogura, Y: *see* Yamazaki, M, Bai, H, Tun, Z, Ogura, Y, and Wakasugi, C

Ohhira, H: *see* Ohtani, S, Ohhira, H, Watanabe, A, Ogasawara, A, and Sugimoto, H

Ohtani, S, Ohhira, H, Watanabe, A, Ogasawara, A, and Sugimoto, H: Estimation of age from teeth by amino acid racemization: influence of fixative, Jan., 137

Ohya, I: *see* Watanabe, Y, Yamada, S, Nagai, A, Takayama, T, Hirata, K, Bunai, Y, and Ohya, I

Ollier, A: *see* Quatrehomme, G, Cotin, S, Subsol, G, Delingette, H, Garidel, Y, Grévin, G, Fidrich, M, Bailet, P, and Ollier, A
see Quatrehomme, G, Lacoste, A, Bailet, P, Grévin, G, and Ollier, A

Olsen DE, Harris, JC, Capps, MH, and Ansley, N: Computerized polygraph scoring system, Jan., 61

Omori, AI: *see* Goff, ML, Miller, ML, Paulson, JD, Lord, WD, Richards, E, and Omori, AI

Oppenheim, H: *see* Misliwetz, J, Schneider, B, Oppenheim, H, and Wieser, I

Orantes, JM: *see* Burnett, BR, Orantes, JM, and Pierson, ML

Oshida, S: *see* Sebetan, IM, Oshida, S, and Tie, J

Ota, M, Katsuyama, Y, Liu, CY, Arakura, A, and Fukushima, H: Validation of HLA-DR locus typing in forensic spec-

imens by combining PCR-SSP with PCR-RFLP, Sept., 929

Ott, DA: *see* Gunter-Justice, TD and Ott, DA

Ozaki, Y: *see* Shimoyama, M, Hamanaga, BL, Ninomiya, T, and Ozaki, Y

P

Park, SJ, Lee, WG, Lee, SW, Kim, SH, Koo, BS, Budowle, B, and Rho, HM: Genetic variations at four tetrameric tandem repeat loci in Korean population, Jan., 125

Parker, KM and Embry, JH: Sudden death due to tricuspid valve myxoma with massive pulmonary embolism in a 15-month old male, May, 524

Parson, W: *see* Ambach, E, Parson, W, Niederstätter, H, and Budowle, B

Paulson, JD: *see* Goff, ML, Miller, ML, Paulson, JD, Lord, WD, Richards, E, and Omori, AI

Peat, MA: Guest editorial, Sept., 775

Pedal, I: Review of *The Wound Healing Process: Forensic Pathological Aspects* (Oehmichen and Kirchner), Sept., 958

Pelissier, AL: *see* Leonetti, G, Signoli, M, Pelissier, AL, Champsaur, P, Hershkovitz, I, Brunet, C, and Dutour, O

Pennypacker, J: *see* Fremouw, WJ, Westrup, D, and Pennypacker, J

Pfützing, H: *see* Rousselet, F, Pfützing, H, and Mangin, P

Pierson, ML: *see* Burnett, BR, Orantes, JM, and Pierson, ML

Pietruszewsky, M and Willacker, LM: Search for Father Bachelot: first Catholic missionary to the Hawaiian Islands (1827-1837), March, 208

Pinheiro, F, Pontes, L, Gené, M, Huguet, E, Pinto da Costa, J, and Moreno, P: Population study of the HUMTH01, HUMVWA31A, HUMF13A1, and HUMFES/FPS STR polymorphisms in the North of Portugal, Jan., 121

Pino, JA: *see* Budowle, B, Jankowski, LB, Corey, HW, Swec, NT, Freck-Tootell, S, Pino, JA, Schwartz, R, Kelley, CA, and Tarver, ML

Pintado, E: *see* Lucas, M, Muñoz, C, Pintado, E, and Solano, F

Pinto da Costa, J: *see* Pinheiro, F, Pontes, L, Gené, M, Huguet, E, Pinto da Costa, J, and Moreno, P

Pittman, T: *see* Broussard, LA, Brustowicz, T, Pittman, T, Atkins, K, and Presley, L

Platek, SF, Ranieri, N, and Wolnik, KA: False report of product tampering involving a rodent and soft drink can: light microscopy, image analysis and scanning electron microscopy/energy dispersive X-ray analysis, Nov., 1169

Pohland, RC and Bernhard, NR: Post-mortem serum and tissue redistribution of fluoxetine and norfluoxetine in dogs following oral administration of fluoxetine hydrochloride (Prozac®), Sept., 812

Poklis, A:
see Backer, R, Tautman, D, Lowry, S, Harvey, CM, and Poklis, A
see Edinboro, LE, Poklis, A, Trautman, D, Lowry, S, Backer, R, and Harvey, CM

Pollanen, MS and Ubelaker, DH: Forensic significance of the polymorphism of hyoid bone shape, Sept., 890

Cheung, C, and Chiasson, DA: Diagnostic value of the diatom test for drowning, I. Utility: a retrospective analysis of 771 cases of drowning in Ontario, Canada, March, 281

Diagnostic value of the diatom test for drowning, II. Validity: analysis of diatoms in bone marrow and drowning medium, March, 286

Pollard, AM: *see* Carolan, VA, Gardner, MLG, Lucy, D, and Pollard, AM

Pontes, L: *see* Pinheiro, F, Pontes, L, Gené, M, Huguet, E, Pinto da Costa, J, and Moreno, P

Portera, L: *see* Tardiff, K, Marzuk, PM, Leon, AC, Hirsch, CS, Stajic, M, Portera, L, and Hartwell, N

Pötsch, L

see Skopp, G, Lutz, R, Pötsch, L, Ganßmann, B, Klinder, K, Schmidt, A, Aderjan, R, and Mattern, R

Skopp, G, and Moeller, MR: Influence of pigmentation on the codeine content of hair fibers in guinea pigs, Nov., 1093

Pounder, DJ:

Commentary on Moriya F, Hashimoto Y. Postmortem diffusion of tracheal lidocaine into heart blood following intubation for cardiopulmonary resuscitation. *J Forensic Sci* 1997 Mar;42(2):296-9, Sept., 965

see Langford, AM and Pounder, DJ
see Sadler, DW, Chuter, G, Seneviratne, C, and Pounder, DJ

see Sadler, DW, Robertson, L, Brown, G, Fuke, C, and Pounder, DJ

see Sadler, DW, Seneviratne, C, and Pounder, DJ

Preisser, JS: *see* Jason, DR, Lantz, PE, and Preisser, JS

Presley, L: *see* Broussard, LA, Brustowicz, T, Pittman, T, Atkins, K, and Presley, L

Provost, S: *see* Busque, L, Desmarais, D, Provost, S, Schumm, JW, Zhong, Y, and Chakraborty, R

Q

Quarino, L: *see* Toledano, T, Quarino, L, Leung, S, Buffolino, P, Baum, H, and Shaler, RC

Quatrehomme, G,

Cotin, S, Subsol, G, Delingette, H, Garidel, Y, Grévin, G, Fidrich, M, Bailet, P, and Ollier, A: Fully three-dimensional method for facial reconstruction based on deformable models, July, 649

Lacoste, A, Bailet, P, Grévin, G, and Ollier, A: Contribution of microscopic plant anatomy to postmortem bone dating, Jan., 140

R

Ranieri, N: *see* Platek, SF, Ranieri, N, and Wolnik, KA

Ratti, F: *see* Swanson, JR, Jones, GR, Krasselt, W, Denmark, LN, and Ratti, F

Rauch, E: *see* Hochmeister, MN, Whelan, M, Borer, UV, Gehrig, C, Binda, S, Berzlanovich, A, Rauch, E, and Dirnhofner, R

Redman, JW: *see* Kline, MC, Duewer, DL, Newall, P, Redman, JW, Reeder, DJ, and Richard, M

Reeder, DJ: *see* Kline, MC, Duewer, DL, Newall, P, Redman, JW, Reeder, DJ, and Richard, M

Reid, JC: *see* Kashani, JH, Darby, PJ, Allan, WD, Hartke, KL, and Reid, JC

Rho, HM: *see* Park, SJ, Lee, WG, Lee, SW, Kim, SH, Koo, BS, Budowle, B, and Rho, HM

Rhodes, LJ: *see* Silva, JA, Leong, GB, Rhodes, LJ, and Weinstock, R

Richard, M: *see* Kline, MC, Duewer, DL, Newall, P, Redman, JW, Reeder, DJ, and Richard, M

Richards, E: *see* Goff, ML, Miller, ML, Paulson, JD, Lord, WD, Richards, E, and Omori, AI

Richter, P: *see* Barnett, W, Richter, P, Sigmund, D, and Spitzer, M

Rico Boquete, R: *see* Blanco-Pampín, JM, Suárez Peñaranda, JM, Rico Boquete, R, and Concheiro Carro, L

Riech, AK: *see* Benzinger, EA, Emerek, EA, Grigsby, NL, Duewer, DL, Lovekamp, ML, Deadman, H, Thompson, JL, Sallee, PJ, and Riech, AK

Risser, D: *see* Klupp, N, Risser, D, Heinzl, H, and Bauer, G

Ritsch, M: *see* Musshoff, F, Daldrup, T, and Ritsch, M

Robertson, JM: *see* Jin, L, Underhill, PA, Buoncristiani, M, and Robertson, JM

Robertson, L: *see* Sadler, DW, Robertson, L, Brown, G, Fuke, C, and Pounder, DJ

Robinson, CA: *see* Rogers, WO, Hall, MA, Brissie, RM, and Robinson, CA

Robledo, B: *see* Trancho, GJ, Robledo, B, López-Bueis, I, and Sánchez, JA

Robling, AG and Ubelaker, DH: Sex estimation from the metatarsals, Nov., 1060

Rodriguez, M: *see* Garfia, A, Rodriguez, M, Chavarria, H, and Garrido, M

Rogers, WO, Hall, MA, Brissie, RM, and Robinson, CA: Detection of alprazolam in three cases of methadone/benzodiazepine overdose, Jan., 155

Rohde, E, McManus, AC, Vogt, C, and Heineman, WR: Separation and comparison of fountain pen inks by capillary zone electrophoresis, Nov., 1002

Romero, RL, Juston, AC, Ballantyne, J, and Henry, BE: Applicability of formalin-fixed and formalin fixed paraffin embedded tissues in forensic DNA analysis, July, 708

Rosén, B: *see* Savolainen, P, Rosén, B, Holmberg, A, Leitner, T, Uhlén, M, and Lundberg J

Rosner, R:

Foundations of ethical practice in the forensic sciences, Nov., 1189

Introduction to the 1996 honorable mention papers by fellows in the AAFS Psychiatry and Behavioral Science section, Nov., 1101

Rousselet, F, Pfitzinger, H, and Mangin, P: Pentaplex automated fluorescent typing system for forensic identification and French Caucasian population data, May, 500

Roux, C: *see* Cartier, J, Roux, C, and Grieve, M

Roy, R and Steffens, DL: Infrared fluorescent detection of PCR amplified gender identifying alleles, May, 452

Rozen, JF, Jr. and Eickwort, GC: Entomological evidence, May, 394

Rudin, O: *see* Hochmeister, MN, Schlatter, P, Rudin, O, and Dirnhofer, R

Ruttenber, AJ, Lawler-Heavner, J, Yin, M, Wetli, CV, Hearn WL, and Mash, DC: Fatal excited delirium following cocaine use: epidemiologic findings provide new evidence for mechanisms of cocaine toxicity, Jan., 25

Ryan, CR: *see* Hatcher, AP and Ryan, CR

S

Sadler, DW

Chuter, G, Seneviratne, C, and Pounder, DJ: Commentary on Sadler et al. Barbiturates and anagesics in *Calliphora vicina* larvae. *J Forensic Sci* 1997;42(3):481-5, Nov., 1214

Robertson, L, Brown, G, Fuke, C, and Pounder, DJ: Barbiturates and analgesics in *Calliphora vicina* larvae, May, 481

Seneviratne, C, and Pounder, DJ: Commentary on Goff et al. Effects of 3,4-methylenedioxymethamphetamine in decomposing tissues on the development of *Parasarcophaga ruficornis* (Diptera: Sarcophagidae) and detection of the drug in postmortem blood, liver tissues, larvae and pupae. *J Forensic Sci* 1997;(42(2):276-280, Nov., 1212

Sallee, PJ: *see* Benzinger, EA, Emerek, EA, Grigsby, NL, Duewer, DL, Lovekamp, ML, Deadman, H, Thompson, JL, Sallee, PJ, and Riech, AK

Sánchez, JA: *see* Trancho, GJ, Robledo, B, López-Bueis, I, and Sánchez, JA

Saternus, KS: Review of *Shortening of Life, Homicide, and Serial Killing—An Interdisciplinary Analysis of Euthanasia*, Nov., 1211

Savolainen, P, Rosén, B, Holmberg, A, Leitner, T, Uhlén, M, and Lundeborg, J: Sequence analysis of domestic dog mitochondrial DNA for forensic use, July, 593

Sawosik, TM: *see* Word, CJ, Sawosik, TM, and Bing, DH

Scherzinger, CA, Bourke, MT, Ladd, C, and Lee, HC: DNA extraction from liquid blood using QIAamp, Sept., 893

Schlatter, P: *see* Hochmeister, MN, Schlatter, P, Rudin, O, and Dirnhofer, R

Schmidt, A: *see* Skopp, G, Lutz, R, Pötsch, L, Ganßmann, B, Klinder, K, Schmidt, A, Aderjan, R, and Mattern, R

Schmitt, G, Droenner, P, Skopp, G, and Aderjan, R: Ethyl glucuronide concentration in serum of human volunteers, tee-

totalers, and suspected drinking drivers, Nov., 1097

Schneider, B: *see* Missliwetz, J, Schneider, B, Oppenheim, H, and Wieser, I

Schubert, J: Gas residues of engine starting fluid in postmortem sample from an arsonist, Jan., 144

Schumm, JW: *see* Busque, L, Desmarais, D, Provost, S, Schumm, JW, Zhong, Y, and Chakraborty, R

Schwartz, R: *see* Budowle, B, Jankowski, LB, Corey, HW, Swec, NT, Freck-Tootell, S, Pino, JA, Schwartz, R, Kelley, CA, and Tarver, ML

Sebetan, IM, Oshida, S, and Tie, J: Improved high resolution single method for orosomucoid ORM1 and ORM2 phenotyping, Jan., 115

Seneviratne, C: *see* Sadler, DW, Chuter, G, Seneviratne, C, and Pounder, DJ

Seneviratne, C: *see* Sadler, DW, Seneviratne, C, and Pounder, DJ

Sensabaugh, G: *see* Melton, T, Ginther, C, Sensabaugh, G, Soodyall, H, and Stoneking, M

Shaler, RC: *see* Toledano, T, Quarino, L, Leung, S, Buffolino, P, Baum, H, and Shaler, RC

Sharf, S, Gabbay, R, and Brown, S: Infrared luminescence of indented writing as evidence of document alteration, July, 729

Sharma, KK: *see* Weisman, AM and Sharma, KK

Shimoyama, M, Hamanaga, BL, Ninomiya, T, and Ozaki, Y: Nondestructive identification of ivory-like seal materials, May, 434

Shpitzen, M: *see* Brauner, P, Shpitzen, M, Freund, M, and Manny, N

Sidler, AK: *see* Huston, BM, Germaniuk, HD, and Sidler, AK

Sigmund, D: *see* Barnett, W, Richter, P, Sigmund, D, and Spitzer, M

Signoli, M: *see* Leonetti, G, Signoli, M, Pelissier, AL, Champsaur, P, Hershkovitz, I, Brunet, C, and Dutour, O

Silva, JA

Ferrari, MM, Leong, GB, and Weinstock, R: Role of mania in the genesis of dangerous delusional misidentification, July, 670

Leong, GB, and Weinstock, R: Violent behaviors associated with the antichrist delusion, Nov., 1056

Leong, GB, Rhodes, LJ, and Weinstock, R: New variant of "subjective"

delusional misidentification associated with aggression, May, 406

Simmons, GT:

Authors response, Nov., 1214

Findings in gunshot wounds from tandem projectiles, July, 678

Simmons, TL: *see* Galloway, A and Simmons, TL

Simon, RI: Video voyeurs and the covert videotaping of unsuspecting victims: psychological and legal consequences, Sept., 884

Skinker, DM, Warnecke, SC, Morrow, JK, and Hunsaker, JC, III: DNA typing of azoospermic semen at the D1S80 locus, July, 718

Skopp, G

Lutz, R, Pötsch, L, Ganßmann, B, Klinder, K, Schmidt, A, Aderjan, R, and Mattern, R: In vitro experiment for postmortem vascular permeation. The passage of morphine and morphine glucuronides across a vascular wall, May, 486

see Pötsch, L, Skopp, G, and Moeller, MR

see Schmitt, G, Droenner, P, Skopp, G, and Aderjan, R

Smerick, JB:

see Budowle, B, Moretti, TR, Keys, KM, Koons, BW, and Smerick, JB

see Budowle, B, Smerick, JB, Keys, KM, and Moretti, TR

Smillie, DM: *see* Evison, MP, Smillie, DM, and Chamberlain, AT

Smith, M: *see* Moore, KA, Kilbane, EM, Jones, R, Kunsman, GW, Levine, B, and Smith, M

Smith, RM:

Identification of butyl cannabinoids in marijuana, July, 610

Mass spectrum of cocaine, May, 466

Smith, SL: Attribution of foot bones to sex and population groups, March, 186

Snyder, JW: Review of *Scientific Evidence in Civil and Criminal Cases (Fourth Edition)* (Moenssens et al.), Jan., 162

Sokol, RJ: *see* Cattaneo, C, Craig, OE, James, NT, and Sokol, RJ

Solano, F: *see* Lucas, M, Muñoz, C, Pintado, E, and Solano, F

Soodyall, H: *see* Melton, T, Ginther, C, Sensabaugh, G, Soodyall, H, and Stoneking, M

Sparks, DL, Coyne, CM, Sparks, LM, and Hunsaker, JC, III: Recommended technique for brain removal to retain anatomic integrity of the pineal gland in

order to determine its size in Sudden Infant Death Syndrome, Jan., 100

Sparks, LM: *see* Sparks, DL, Coyne, CM, Sparks, LM, and Hunsaker, JC, III

Spinella, A, Marsala, P, Biondo, R, and Montagna, P: Italian population allele and genotype frequencies for the Ampli-Type® PM and the HLA-DQ-alpha loci, May, 514

Spitzer, M: *see* Barnett, W, Richter, P, Sigmund, D, and Spitzer, M

Staikos, V: *see* McIntyre, IM, King, CV, Staikos, V, Gall, J, and Drummer, OH

Stajic, M: *see* Tardiff, K, Marzuk, PM, Leon, AC, Hirsch, CS, Stajic, M, Portera, L, and Hartwell, N

Starling, L: *see* Weir, BS, Triggs, CM, Starling, L, Stowell, LI, Walsh, KAJ, and Buckleton, J

Steffens, DL: *see* Roy, R and Steffens, DL

Steinagel, G: *see* Dasgupta, A and Steinagel, G

Stephens, JC: *see* Menotti-Raymond, M, David, VA, Stephens, JC, Lyons, LA, and O'Brien, SJ

Stinson, MD: Validation study of the influence of alcohol on handwriting, May, 411

Stoneking, M:
see Melton, T, Ginther, C, Sensabaugh, G, Soodyall, H, and Stoneking, M
see Melton, T, Wilson, M, Batzer, M, and Stoneking, M

Stowell, LI: *see* Weir, BS, Triggs, CM, Starling, L, Stowell, LI, Walsh, KAJ, and Buckleton, J

Suárez Peñaranda, JM: *see* Blanco-Pampín, JM, Suárez Peñaranda, JM, Rico Boquete, R, and Concheiro Carro, L

Subsol, G: *see* Quatrehomme, G, Cotin, S, Subsol, G, Delingette, H, Garidel, Y, Grévin, G, Fidirich, M, Bailet, P, and Ollier, A

Sugimoto, H: *see* Ohtani, S, Ohhira, H, Watanabe, A, Ogasawara, A, and Sugimoto, H

Suzuki, EM and Marshall, WP: Infrared spectra of U.S. automobile original topcoats (1974-1989): III. In situ identification of some organic pigments used in yellow, orange, red, and brown nonmetallic and brown metallic finishes—benzimidazolones, July, 619

Swanson, JR, Jones, GR, Krasselt, W, Denmark, LN, and Ratti, F: Death of two subjects due to imipramine and desipramine metabolite accumulation during

chronic therapy: a review of the literature and possible mechanisms, March, 335

Swec, NT: *see* Budowle, B, Jankowski, LB, Corey, HW, Swec, NT, Freck-Tootell, S, Pino, JA, Schwartz, R, Kelley, CA, and Tarver, ML

Sweet, D

Lorente, M, Lorente, JA, Valenzuela, A, and Villanueva, E: Improved method to recover saliva from human skin: the double swab technique, March, 320

Lorente, JA, Valenzuela, A, Lorente, M, and Villanueva, E: PCR-based DNA typing of saliva stains recovered from human skin, May, 447

T

Taff, ML and Boglioli, LR: Cyril H. Wecht, M.D., J.D., honoree of the 1996 Career Achievements Award, New York Society of Forensic Sciences at Lehman College, Jan., 160

Tahir, MA, Caruso, J, Budowle, B, Aziz, N, and Novick, GE: Distribution of HLA-DQ α and polymarker (LDLR, GC, GYPA, HBG, and D7S8) alleles in Arab and Pakistani populations living in Abu Dhabi, United Arab Emirates, Sept., 914

Takayama, T: *see* Watanabe, Y, Yamada, S, Nagai, A, Takayama, T, Hirata, K, Bunai, Y, and Ohya, I

Tanay, E: Reflections on the 1997 AAFS Meeting Plenary Session, July, 758

Tardiff, K, Marzuk, PM, Leon, AC, Hirsch, CS, Stajic, M, Portera, L, and Hartwell, N: HIV seroprevalence rates among homicide victims in New York City: 1991-1993, Nov., 1068

Tarver, ML: *see* Budowle, B, Jankowski, LB, Corey, HW, Swec, NT, Freck-Tootell, S, Pino, JA, Schwartz, R, Kelley, CA, and Tarver, ML

Tautman, D: *see* Backer, R, Tautman, D, Lowry, S, Harvey, CM, and Poklis, A

Taylor, MS, Challed-Spong, A, and Johnson, EA: Co-amplification of the amelogenin and HLA DQ α genes: optimization and validation, Jan., 130

Terregrossa, R: *see* Englander, F, Hodson, TJ, and Terregrossa, R

Thomas, TN: Sleepwalking disorder and *Mens Rea*: a review and case report, Jan., 17

Thompson, JL: *see* Benzinger, EA, Emerek, EA, Grigsby, NL, Duewer, DL, Lovekamp, ML, Deadman, H, Thompson, JL, Sallee, PJ, and Riech, AK

Thompson, LD: *see* Hartmann, JM, Houlihan, BT, Thompson, LD, Chan, C, Baldwin, RA, and Buse, EL

Thornton, JJ: DNA statistical paradigm vs. everything else, July, 758

Thorpe, JW: *see* Hamby, JE and Thorpe, JW

Tie, J: *see* Sebetan, IM, Oshida, S, and Tie, J

Toledano, T, Quarino, L, Leung, S, Buffolino, P, Baum, H, and Shaler, RC: Assessment of DNA contamination risks in New York City Medical Examiner facilities, July, 721

Tracqui, A

Kintz, P, and Mangin, P: HPLC/MS determination of buprenorphine and nor-buprenorphine in biological fluids and hair samples, Jan., 111

see Kintz, P, Eser, HP, Tracqui, A, Moeller, M, Cirimele, V, and Mangin, P

Trancho, GJ, Robledo, B, López-Bueis, I, and Sánchez, JA: Sexual determination of the femur using discriminant functions. Analysis of a Spanish population of known sex and age, March, 181

Trautman, D: *see* Edinboro, LE, Poklis, A, Trautman, D, Lowry, S, Backer, R, and Harvey, CM

Triggs, CM: *see* Weir, BS, Triggs, CM, Starling, L, Stowell, LI, Walsh, KAJ, and Buckleton, J

Tsai, PL: *see* Hsu, JW, Tsai, PL, Hsiao, TH, Chang, HP, Lin, LM, Liu, KM, Yu, HS, and Ferguson, D

Tun, Z: *see* Yamazaki, M, Bai, H, Tun, Z, Ogura, Y, and Wakasugi, C

Turcant, A: *see* Marquet, P, François, B, Lotfi, H, Turcant, A, Debord, J, Nedelec, G, and Lachâtre, G

Turco, R and Geberth, VJ: Authors' response, July, 757

Turco RN: *see* Geberth, VJ and Turco RN

Tyrrell, AJ, Evison, MP, Chamberlain, AT, and Green, MA: Forensic three-dimensional facial reconstruction: historical review and contemporary developments, July, 653

U

Ubelaker, DH:
see Pollanen, MS and Ubelaker, DH
see Robling, AG and Ubelaker, DH

Uhlén, M: *see* Savolainen, P, Rosén, B, Holmberg, A, Leitner, T, Uhlén, M, and Lundeberg J

Underhill, PA: *see* Jin, L, Underhill, PA, Buoncristiani, M, and Robertson, JM

V

Valenzuela, A:
see Sweet, D, Lorente, JA, Valenzuela, A, Lorente, M, and Villanueva, E
see Sweet, D, Lorente, M, Lorente, JA, Valenzuela, A, and Villanueva, E

Villanueva, E:
see Lorente, M, Lorente, JA, Alvarez, JC, Budowle, B, Wilson, MR, and Villanueva, E
see Sweet, D, Lorente, JA, Valenzuela, A, Lorente, M, and Villanueva, E
see Sweet, D, Lorente, M, Lorente, JA, Valenzuela, A, and Villanueva, E

Vogt, C: *see* Rohde, E, McManus, AC, Vogt, C, and Heineman, WR

W

Wakasugi, C: *see* Yamazaki, M, Bai, H, Tun, Z, Ogura, Y, and Wakasugi, C

Walker, PL, Cook DC, and Lambert, PM: Skeletal evidence for child abuse: a physical anthropological perspective, March, 196

Walsh, KAJ: *see* Weir, BS, Triggs, CM, Starling, L, Stowell, LI, Walsh, KAJ, and Buckleton, J

Ward, ME and Meyerhein, RF: Diethyl ether, a chemical asphyxiant used as a prelude to homicide: a report of three cases, March, 344

Warnecke, SC: *see* Skinker, DM, Warnecke, SC, Morrow, JK, and Hunsaker, JC, III

Warren, MW and Maples, WR: Anthropometry of contemporary commercial cremation, May, 417

Watanabe, A: *see* Ohtani, S, Ohhira, H, Watanabe, A, Ogasawara, A, and Sugimoto, H

Watanabe, Y, Yamada, S, Nagai, A, Takayama, T, Hirata, K, Bunai, Y, and Ohya, I: Japanese population DNA typing data for the loci LDLR, GYPA, HBG, D7S8, and GC, Sept., 911

Watson, J: *see* Keller, T, Watson, J, Goldstein, L, and Chappell, T

Wecht, CH: Coroner and medical examiner systems, Nov., 1213

Weinstock, R:
Ethical practice in the forensic sciences—an introduction, Nov., 1187
see Silva, JA, Ferrari, MM, Leong, GB, and Weinstock, R
see Silva, JA, Leong, GB, and Weinstock, R
see Silva, JA, Leong, GB, Rhodes, LJ, and Weinstock, R

Weir, BS, Triggs, CM, Starling, L, Stowell, LI, Walsh, KAJ, and Buckleton, J: Interpreting DNA mixtures, March, 213

Weisman, AM and Sharma, KK: Forensic analysis and psycholegal implications of parricide and attempted parricide, Nov., 1105

Weisman, MI: Endodontics as a dental identification, May, 535

Wenk, RE:
Review of *And the Blood Cried Out. A Prosecutor's Spellbinding Account of the Power of DNA* (Levy), Sept., 960
Review of *Convicted by Juries, Exonerated by Science: Case Studies in the Use of DNA Evidence to Establish Innocence after Trial* (Connors et al.), July, 750
Review of *Genetic Data Analysis II. Method for Discrete Population Genetic Data (Second Edition)* (Weir), Jan., 167

Westrup, D: *see* Fremouw, WJ, Westrup, D, and Pennypacker, J

Wetli, CV: *see* Ruttenber, AJ, Lawler-Heavner, J, Yin, M, Wetli, CV, Hearn WL, and Mash, DC

Whelan, M: *see* Hochmeister, MN, Whelan, M, Borer, UV, Gehrig, C, Binda, S, Berzlanovich, A, Rauch, E, and Dirnhofner, R

Wieser, I: *see* Misliwetz, J, Schneider, B, Oppenheim, H, and Wieser, I

Willacker, LM: *see* Pietruszewsky, M and Willacker, LM

Willis, SM: *see* McDermott, SD and Willis, SM

Wilson, M: *see* Melton, T, Wilson, M, Batzer, M, and Stoneking, M

Wilson, MR: *see* Lorente, M, Lorente, JA, Alvarez, JC, Budowle, B, Wilson, MR, and Villanueva, E

Wilson, OL: *see* Marks, MK, Bennett, JL, and Wilson, OL

Win, BH: *see* Goff, ML and Win, BH

Wolnik, KA: *see* Platek, SF, Ranieri, N, and Wolnik, KA

Wong, RK: *see* Brazeau, J and Wong, RK

Word, CJ, Sawosik, TM, and Bing, DH: Summary of validation studies from twenty-six forensic laboratories in the United States and Canada on the use of the AmpliType® PM PCR amplification and typing kit, Jan., 39

Wright, RK: Commentary on Yamazaki B, Hongchen B, Tun Z, Ogura Y, Wakasugi C. An electrocution death of an infant who had received an electric shock from an uncovered oval shaped lamp switch in his mouth while in the hospital. *J Forensic Sci* 1997 Jan;42(1):151-4, Sept., 963

Y

Yamada, S: *see* Watanabe, Y, Yamada, S, Nagai, A, Takayama, T, Hirata, K, Bunai, Y, and Ohya, I

Yamazaki, M
Author's response, Sept., 964

Bai, H, Tun, Z, Ogura, Y, and Wakasugi, C: Electrocution death of an infant who had received an electric shock from a uncovered oval shaped lamp switch in his mouth while in a hospital, Jan., 151

Yin, M: *see* Ruttenber, AJ, Lawler-Heavner, J, Yin, M, Wetli, CV, Hearn WL, and Mash, DC

Yu, HS: *see* Hsu, JW, Tsai, PL, Hsiao, TH, Chang, HP, Lin, LM, Liu, KM, Yu, HS, and Ferguson, D

Z

Zedeck, MS: Drug Enforcement Administration (DEA) chemists erred in calculating quantity of methadone that could be synthesized from precursor chemicals, March, 349

Zeichner, A and Levin, N: More on the uniqueness of gunshot residue (GSR) particles, Nov., 1025

Zhong, Y: *see* Busque, L, Desmarais, D, Provost, S, Schumm, JW, Zhong, Y, and Chakraborty, R

Zimmerly, JG: Review of *The Role of the Expert Witness in a Court Trial (A Guide for the Expert Witness)*, Nov., 1210