



Author Index Volume 172 (2013)

- Abbadessa, A., see Samadi, N. (172) 436
 Abbate, V., Liang, W., Patel, J., Lan, Y., Capriotti, L., Iacobucci, V., Bui, T.T., Chaudhuri, P., Kudsiya, L., Vermeer, L.S., Chan, P.F.L., Kong, X., Drake, A.F., Lam, J.K.W., Bansal, S.S. and Mason, A.J., Manipulating the pH response of 2,3-diaminopropionic acid rich peptides to mediate highly effective gene silencing with low-toxicity (172) 929
 Abraham, W., see Zheng, Y. (172) 426
 Abu Lila, A.S., Kiwada, H. and Ishida, T., The accelerated blood clearance (ABC) phenomenon: Clinical challenge and approaches to manage (172) 38
 Acharya, B., Wang, K., Kim, I.-S., Kang, W., Moon, C. and Lee, B.-H., *In vivo* imaging of myocardial cell death using a peptide probe and assessment of long-term heart function (172) 367
 Ajazuddin, see Alexander, A. (172) 715
 Alant, J., see Shakhbazau, A. (172) 841
 Alexander, A., Ajazuddin, Khan, J., Saraf, S. and Saraf, S., Poly(ethylene glycol)–poly(lactic-co-glycolic acid) based thermosensitive injectable hydrogels for biomedical applications (172) 715
 Alexander, C., see Fowler, R. (172) 374
 Aliabadi, H.M., Maranchuk, R., Kucharski, C., Mahdipoor, P., Hugh, J. and Uludağ, H., Effective response of doxorubicin-sensitive and -resistant breast cancer cells to combinational siRNA therapy (172) 219
 Allais, L., see De Smet, R. (172) 671
 Allen, C., see Stapleton, S. (172) 351
 Allen, C.D., see Omedes Pujol, M. (172) 939
 Allmeroth, M., Moderegger, D., Gündel, D., Buchholz, H.-G., Mohr, N., Koynov, K., Rösch, F., Thews, O. and Zentel, R., PEGylation of HPMA-based block copolymers enhances tumor accumulation *in vivo*: A quantitative study using radiolabeling and positron emission tomography (172) 77
 Almalik, A., Donno, R., Cadman, C.J., Cellesi, F., Day, P.J. and Tirelli, N., Hyaluronic acid-coated chitosan nanoparticles: Molecular weight-dependent effects on morphology and hyaluronic acid presentation (172) 1142
 Almer, G., see Gradauer, K. (172) 872
 Alonso, M.J., see Vicente, S. (172) 773
 Amidi, M., see Samadi, N. (172) 436
 Amiji, M.M., see Ganesh, S. (172) 699
 Amiram, M., Luginbuhl, K.M., Li, X., Feinglos, M.N. and Chilkoti, A., A depot-forming glucagon-like peptide-1 fusion protein reduces blood glucose for five days with a single injection (172) 144
 An, W., see Huang, Q. (172) 382
 Anchordoquy, T.J., see Kullberg, M. (172) 730
 Annese, C., see Denora, N. (172) 1111
 Ansaldo, A.B., see Raphael, A.P. (172) 96
 Anselmo, A.C., see Gupta, V. (172) 753
 Anton, N., see Khan, I.U. (172) 1065
 Antoniadou, E., see DeVolder, R. (172) 30
 Atanasov, I.C., see Jiang, Z.K. (172) 1161
 Au, J.L.-S., see Tsai, M. (172) 737
 Aviv, O., Laout, N., Ratner, S., Harik, O., Kunduru, K.R. and Domb, A.J., Controlled iodine release from polyurethane sponges for water decontamination (172) 634
 Bae, J.W., see Kim, B.Y. (172) 535
 Bae, S., see Lee, D. (172) 1102
 Bae, Y.H. and Grainger, D.W., The 16th International Symposium on Recent Advances in Drug Delivery, February 3–6, 2013, Salt Lake City, UT, USA (172) 393
 Bae, Y.H., see Hu, J. (172) 69
 Bae, Y.H., see Stirland, D.L. (172) 1045
 Bala, V., Rao, S., Boyd, B.J. and Prestidge, C.A., Prodrug and nanomedicine approaches for the delivery of the camptothecin analogue SN38 (172) 48
 Baldwin, S.L., see Orr, M.T. (172) 190
 Bansal, S.S., see Abbate, V. (172) 929
 Barthélémy, P., see Luvino, D. (172) 954
 Barthelme, J., see Gradauer, K. (172) 872
 Barui, S., see Mondal, G. (172) 832
 Béduneau, A., see Wachsmann, P. (172) 62
 Beerli, C., see Schweizer, D. (172) 975
 Bernkop-Schnürch, A., see Gradauer, K. (172) 872
 Birchall, J., see Rattanapak, T. (172) 894
 Blagus, T., Markelc, B., Cemazar, M., Kosjek, T., Preat, V., Miklavcic, D. and Sersa, G., *In vivo* real-time monitoring system of electroporation mediated control of transdermal and topical drug delivery (172) 862
 Botzler, C., see Gaca, S. (172) 201
 Bouchard, R.P., see Lee, M. (172) 152
 Boudier, A., see Parent, M. (172) 292
 Boyd, B.J., see Bala, V. (172) 48
 Braeckmans, K., see Kooijmans, S.A.A. (172) 229
 Bryers, J.D., see Ma, H. (172) 1035
 Bryszewska, M., see Shakhbazau, A. (172) 841
 Buchholz, H.-G., see Allmeroth, M. (172) 77
 Bui, T.T., see Abbate, V. (172) 929
 Bulitta, J.B., see Ryan, G.M. (172) 128
 Burgess, A., see Nhan, T. (172) 274
 Butler, R., see Shaikh, M. (172) 105
 Buurman, D.J., see Maurer, J.M. (172) 618
 Byrne, W.L., DeLille, A., Kuo, C., de Jong, J.S., van Dam, G.M., Francis, K.P. and Tangney, M., Use of optical imaging to progress novel therapeutics to the clinic (172) 523
 Cadman, C.J., see Almalik, A. (172) 1142
 Caminade, A.-M., see Shakhbazau, A. (172) 841
 Camplo, M., see Luvino, D. (172) 954
 Campochiaro, P.A., see Iwase, T. (172) 625
 Cao, S., see Gao, H. (172) 921
 Capriotti, L., see Abbate, V. (172) 929
 Cascione, M., see Denora, N. (172) 1111

- Caskey, C., see Thorsen, F. (172) 812
 Caysa, H., see Chytil, P. (172) 504
 Cellesi, F., see Almalik, A. (172) 1142
 Cemazar, M., see Blagus, T. (172) 862
 Chae, S.Y., see Yoon, H.Y. (172) 653
 Chan, P.F.L., see Abbate, V. (172) 929
 Chang, Y., see Chen, D.-Y. (172) 419
 Chaudhuri, A., see Mondal, G. (172) 832
 Chaudhuri, P., see Abbate, V. (172) 929
 Chaudhury, A., see Shaikh, I.M. (172) 852
 Chauhan, V.S., see Panda, J.J. (172) 1151
 Chen, C.C., Sheeran, P.S., Wu, S.-Y., Olumolade, O.O., Dayton, P.A. and Konofagou, E.E., Targeted drug delivery with focused ultrasound-induced blood-brain barrier opening using acoustically-activated nanodroplets (172) 795
 Chen, C.-T., see Chuang, E.-Y. (172) 513
 Chen, D.-Y., Wei, H.-J., Lin, W.-W., Lin, K.-J., Huang, C.-C., Wu, C.-T., Hwang, S.-M., Chang, Y. and Sung, H.-W., Intramuscular delivery of 3D aggregates of HUVECs and cbMSCs for cellular cardiomyoplasty in rats with myocardial infarction (172) 419
 Chen, J., see Tian, H. (172) 410
 Chen, J., see Xiong, F. (172) 993
 Chen, K., see Yildiz, I. (172) 568
 Chen, S.-Y., see Huang, H.-Y. (172) 118
 Chen, X., see Ding, J. (172) 444
 Chen, X., see Kong, M. (172) 281
 Chen, X., see Tian, H. (172) 410
 Chen, Y., see He, Z.-Y. (172) 679
 Chen, Y., see Xiong, F. (172) 993
 Chen, Y.-Y., see Huang, H.-Y. (172) 118
 Chen, Z., see Qin, B. (172) 159
 Cheng, J.-X., see Sophocleous, A.M. (172) 662
 Cheng, K., see Qin, B. (172) 159
 Cheng, X., see Kong, M. (172) 281
 Chiang, C.-S., see Huang, H.-Y. (172) 118
 Chilkoti, A., see Amiram, M. (172) 144
 Chiu, G.N.C., see Shaikh, I.M. (172) 852
 Chiu, T.-L., see Huang, H.-Y. (172) 118
 Cho, E.E., see Nhan, T. (172) 274
 Choi, D.H., Kim, K.H., Park, J.S., Jeong, S.H. and Park, K., Evaluation of drug delivery profiles in geometric three-layered tablets with various mechanical properties, *in vitro-in vivo* drug release, and Raman imaging (172) 763
 Choi, H.S., see Lee, D. (172) 1102
 Choi, K., see Koo, H. (172) 823
 Chonpathompikunlert, P., see Pua, M.L. (172) 914
 Choudhury, N.R., see Shaikh, M. (172) 105
 Christensen, M.D., see Elmer, J.J. (172) 246
 Chuang, E.-Y., Lin, K.-J., Su, F.-Y., Mi, F.-L., Maiti, B., Chen, C.-T., Wey, S.-P., Yen, T.-C., Juang, J.-H. and Sung, H.-W., Noninvasive imaging oral absorption of insulin delivered by nanoparticles and its stimulated glucose utilization in controlling postprandial hyperglycemia during OGTT in diabetic rats (172) 513
 Chytil, P., Hoffmann, S., Schindler, L., Kostka, L., Ulbrich, K., Caysa, H., Mueller, T., Mäder, K. and Etrych, T., Dual fluorescent HPMA copolymers for passive tumor targeting with pH-sensitive drug release II: Impact of release rate on biodistribution (172) 504
 Coco, R., see Memvanga, P.B. (172) 904
 Coleman, D.J.L., see Omedes Pujol, M. (172) 939
 Coler, R.N., see Orr, M.T. (172) 190
 Compans, R.W., see Kim, Y.-C. (172) 579
 Conley, S.M., see Koirala, A. (172) 745
 Connelly, S., see Iwase, T. (172) 625
 Cooke, M.J., see Wang, Y. (172) 1
 Cool, S.K., Geers, B., Roels, S., Stremersch, S., Vanderperren, K., Saunders, J.H., De Smedt, S.C., Demeester, J. and Sanders, N.N., Coupling of drug containing liposomes to microbubbles improves ultrasound triggered drug delivery in mice (172) 885
 Cooper, M.J., see Koirala, A. (172) 745
 Cordero-Reyes, A.M., see Ferrati, S. (172) 1011
 Cree, I.A., Designing personalised cancer treatments (172) 405
 Cutrignelli, A., see Denora, N. (172) 1111
 Cuvelier, C.A., see De Smet, R. (172) 671
 Darmawan, E.T., see Ma, H. (172) 1035
 David, A.E., see Shin, M.C. (172) 169
 Day, P.J., see Almalik, A. (172) 1142
 Dayton, P.A., see Chen, C.C. (172) 795
 De Geest, B.G., see De Smet, R. (172) 671
 de Haan, B.J., see Paredes-Juarez, G.A. (172) 983
 de Jong, J.S., see Byrne, W.L. (172) 523
 de Raad, M., see Teunissen, E.A. (172) 305
 De Rosa, E., see Ferrati, S. (172) 1011
 De Smedt, S.C., see Cool, S.K. (172) 885
 De Smedt, S.C., see Kooijmans, S.A.A. (172) 229
 De Smet, R., Demoor, T., Verschuere, S., Dullaers, M., Ostroff, G.R., Leclercq, G., Allais, L., Pilette, C., Dierendonck, M., De Geest, B.G. and Cuvelier, C.A., β -Glucan microparticles are good candidates for mucosal antigen delivery in oral vaccination (172) 671
 de Vos, P., see Paredes-Juarez, G.A. (172) 983
 de Vries, J.W., Zhang, F. and Herrmann, A., Drug delivery systems based on nucleic acid nanostructures (172) 467
 Delgado-Charro, M.B., see Güngör, S. (172) 601
 DeLille, A., see Byrne, W.L. (172) 523
 Demeester, J., see Cool, S.K. (172) 885
 Deming, T.J., see Jiang, Z.K. (172) 1161
 Demoor, T., see De Smet, R. (172) 671
 Denora, N., Laquintana, V., Lopalco, A., Iacobazzi, R.M., Lopodota, A., Cutrignelli, A., Iacobellis, G., Annese, C., Cascione, M., Leporatti, S. and Franco, M., *In vitro* targeting and imaging the translocator protein TSPO 18-kDa through G(4)-PAMAM-FITC labeled dendrimer (172) 1111
 Desai, K.-G.H., see Sophocleous, A.M. (172) 662
 Detmar, M., see Proulx, S.T. (172) 550
 DeVolder, R., Antoniadou, E. and Kong, H., Enzymatically cross-linked injectable alginate-g-pyrrole hydrogels for neovascularization (172) 30
 Di Stefano, A., see Samadi, N. (172) 436
 Díaz-Freitas, B., see Vicente, S. (172) 773
 Dicheva, B.M., see Seynhaeve, A.L.B. (172) 330
 Dierendonck, M., see De Smet, R. (172) 671
 Dieterich, L.C., see Proulx, S.T. (172) 550
 Dijkstra, G., see Maurer, J.M. (172) 618
 Ding, J., Xu, W., Zhang, Y., Sun, D., Xiao, C., Liu, D., Zhu, X. and Chen, X., Self-reinforced endocytoses of smart polypeptide nanogels for "on-demand" drug delivery (172) 444
 Ding, J., see Zhang, J. (172) 322
 Dishman, A.F., see Rahmani, S. (172) 239
 Dobrovolskaia, M.A. and McNeil, S.E., Understanding the correlation between *in vitro* and *in vivo* immunotoxicity tests for nanomedicines (172) 456
 Doddapaneni, R., see Godugu, C. (172) 86
 Domb, A.J., see Aviv, O. (172) 634
 Donno, R., see Almalik, A. (172) 1142
 Doshi, N., see Gupta, V. (172) 541
 Doshi, N., see Gupta, V. (172) 753
 Drake, A.F., see Abbate, V. (172) 929
 Dullaers, M., see De Smet, R. (172) 671
 Dünnhaupt, S., see Gradauer, K. (172) 872
 Elmer, J.J., Christensen, M.D. and Rege, K., Applying horizontal gene transfer phenomena to enhance non-viral gene therapy (172) 246
 Elsabahy, M., Li, A., Zhang, F., Sultan, D., Liu, Y. and Wooley, K.L., Differential immunotoxicities of poly(ethylene glycol)- vs. poly(carboxybetaine)-coated nanoparticles (172) 641
 Elzoghby, A.O., Gelatin-based nanoparticles as drug and gene delivery systems: Reviewing three decades of research (172) 1075
 Ernsting, M.J., Murakami, M., Roy, A. and Li, S.-D., Factors controlling the pharmacokinetics, biodistribution and intratumoral penetration of nanoparticles (172) 782

Download English Version:

<https://daneshyari.com/en/article/10612827>

Download Persian Version:

<https://daneshyari.com/article/10612827>

[Daneshyari.com](https://daneshyari.com)