



บรรณานุกรม

- ACI-ASCE Committee 326. (1962). Shear and diagonal tension. *Journal of the American Concrete Institute, Proceedings*, 59(1), 1-30.
- ACI-ASCE Committee 326. (1962). Shear and Diagonal Tension. *Journal of the American Concrete Institute, Proceedings*, 59(2), 277-334.
- ACI-ASCE Committee 326. (1962). Shear and Diagonal Tension. *Journal of the American Concrete Institute, Proceedings*, 59(3), 352-396.
- ACI Committee 318. (2005). Building code requirements for structural concrete (ACI318-05) and commentary (318R-05). Michigan: American Concrete Institute.
- Aktan, A. and Bertero, V. V. (1985). RC structural wall: seismic design for shear. *Journal of Structural Engineering*, 111(8), 1775-1791.
- Bathe, K. J. (1996). Finite element procedures. Englewood Cliffs, NJ: Prentice Hall.
- Belarbi, A. and Hsu, T. T. C. (1994). Constitutive laws of concrete in tension and reinforcing bars stiffened by concrete. *ACI Structural Journal*, 91(4), 465-474.
- Cardenas, A. E., Hanson, J. M., Corley, W. G. and Hognestad, E. (1973). Design provisions for shear walls. *ACI Journal, Proceedings*, 70(3), 221-230.
- Dhakal, R. P. and Maekawa, K. (2002a). Modeling for post-yield buckling of reinforcement. *Journal of Structural Engineering*, 128(9), 1139-1147.
- Dhakal, R. P. and Maekawa, K. (2002b). Reinforcement stability and fracture of cover concrete in reinforced concrete member. *Journal of Structural Engineering*, 128(10), 1253-1262.
- Fintel, M. (1995). Performance of buildings with shear walls in earthquakes of the last thirty years. *PCI Journal*, 40(3), 62-80.
- Gulec, C. K., Whittaker, A. S. and Stojadinovic, B. (2008). Shear strength of squat rectangular reinforced concrete walls. *ACI Structural Journal*, 105(47), 488-497.
- Hognestad, E. (1951). A study of combined bending and axial load in reinforced concrete members. Bulletin 399, Urbana: Engineering Experiment Station. University of Illinois.

- Lefas, I. D., Kotsovos, M. D. and Ambraseys, N. A. (1990). Behavior of reinforced concrete structural walls: strength, deformation characteristics and failure mechanism. *ACI Structural Journal*, 87(3), 23-31.
- Légeron, F. and Paultre, P. (2003). Uniaxial confinement model for normal- and high-strength concrete columns. *Journal of Structural Engineering*, 129(2), 241-252.
- Lopez, L. A., Dodds, R. H., Rehak, D. R. and Schmidt, R. J. (1997). *Polo-finite: a structural mechanics system for linear and nonlinear, static, and dynamic analysis*. Illinois: University of Illinois.
- Mo, Y. L. and Rothert, H. (1998). Effect of softening model on behavior of reinforced concrete framed shearwalls. *ACI Structural Journal*, 94(6), 730-744.
- Oesterle, R. G., Fiorato, A. E., Johal, L. S., Carpenter, J. E., Russell, H. G. and Corley, W. G. (1976). *Earthquake resistant structural walls-tests of isolated walls*. Skokie, Illinois: Construction Technology Laboratories, Portland Cement Association.
- Oesterle, R. G., Aristizabal-Ochoa, J. D., Fiorato, A. E. and Russell, H. G. (1979). *Earthquake resistant structural walls - tests of isolated walls - Phase II*. Skokie, Illinois: Construction Technology Laboratories, Portland Cement Association.
- Oesterle, R. G., Aristizabal-Ochoa, J. D., Shiu, K. N. And Corley, W. G. (1984). *Web Crushing of Reinforced Concrete Structural Walls*. *ACI Structural Journal*, 81(22), 231-241.
- Paulay, T. (1980). Earthquake – resisting shear walls – new zealand design trends. *ACI Journal*, 144-152.
- Salonikios, T. N., Kappos, A. J., Tegos, I. A. and Penelis, G. G. (1999). Cyclic load behavior of low-slenderness reinforced concrete walls: Design basis and test results. *ACI Structural Journal*, 96(4), 649-660.
- Salonikios, T. N., Kappos, A. J., Tegos, I. A. and Penelis, G. G. (2000). Cyclic load behavior of low-slenderness reinforced concrete walls: Failure modes, strength and deformation analysis, and design implication. *ACI Structural Journal*, 97(1), 132-141.
- Sasani, M. and Kiureghian, A. D. (2001). Seismic fragility of RC structural walls: Displacement approach. *Journal of Structural Engineering*, 127(2), 219-228.

- Sittipunt, C., Wood, S. L., Lukkunaprasit, P. and Pattararattanakul, P. (2001). Cyclic behavior of reinforced concrete structural walls with diagonal web reinforcement. *ACI Structural Journal*, 98(4), 554-562.
- Shaingchin, S., Lukkunaprasit, P. and Wood, S. L. (2007). Influence of diagonal web reinforcement on cyclic behavior of structural walls. *Engineering Structure*, 29, 498-510.
- Sheikh, S. A. and Uzumeri, S. M. (1982). Analytical model for concrete confinement in tied columns. *Journal of the Structural Division, Proceeding ASCE*, 108(12), 2703-2722.
- Vecchio, F. J. and Collins, M. P. (1993). Compression response of cracked reinforced concrete. *Journal of Structural Engineering*, 129(2), 241-252.
- Wallace, J. W. and Moehle, J. P. (1993). An evaluation of ductility and detailing requirements of bearing wall buildings using data from the march 3, 1985, Chile earthquake. *Earthquake Spectra*, 9(1), 137-156.
- Wood, S. L. (1990). Shear strength of low-rise reinforced concrete walls. *ACI Structural Journal*, 87(12), 99-107.
- Zhang, Y. and Wang, Z. (2000). Seismic behavior of reinforced concrete shear walls subjected to high axial loading. *ACI Structural Journal*, 97(5), 739-750.