















- Thermochimica Acta, 77, Elsevier Science, Amsterdam, pp. 95-107.
- [10] HodaSeddik and John Emery (1997), “*Moisture damage of asphalt pavements*”, Paper presented at IRF World Meeting Toronto, Ontario, Canada. pp. 1- 7.
- [11] Roberts F.L., Kandhal PS, Brown ER, Lee Dah-Yinn, Kenedy TW (1991), “*Hot Mix Asphalt Materials, Mixture Design, and Construction*”. MD: NAPA Education Foundation; pp. 490.
- [12] Saad Abo-Qudais, Haider Al-Shweily (2005), “*Effect of aggregate properties on asphalt mixtures stripping and creep behavior*”, Civil Engineering Department, Jordan University of Science and Technology, Jordan, pp. 1-2.
- [13] Hunter, E.R., and Ksaibati, K. (2002), “*Evaluating Moisture Susceptibility of Asphalt Mixes*,” Department of Civil and Architectural Engineering, University of Wyoming.
- [14] Jeon, Y.W., Curtis, C.W.(1990), “*A Literature Review of Adsorption of Asphalt Functionalities on Aggregate Surface*” SHRP Report A-003B report, 1990.
- [15] Kandhal, P. S. (1992), “*Moisture Susceptibility of HMA Mixes: Identification of Problem and Recommended Solutions*”, NCAT Report 92-1.
- [16] Kandhal, P.S., Parker jr, F. (1998), “*Aggregate Tests Related to Asphalt Concrete Performance in Pavement*”, NCHRP Report 405, TRB, NRC, Washington, D.C.
- [17] (Kanitpong, K. and Bahia, H. U. (2003) “*Role of Adhesion and Thin Film Tackiness of Asphalt Binders in Moisture Damage of HMA*”. In Asphalt Paving Technology, Vol. 72, pp. 502-528.
- [18] Kennedy, T., R. McGennis, and F. Roberts (1983), “*Investigation of Moisture Damage to Asphalt Concrete and the Effect of Field Performance-A Case Study*”, Transportation Research Record 911. Washington D.C.
- [19] Kiggundu, B. M. Humphrey, B. J., Newman, J. K. (1986), “*Determine Parameter Causing Water Damage to Asphalt Concrete*”, Report to New Mexico Engineering Research Institute (NMERI), University of New Mexico, Albuquerque.
- [20] Majidzadra, K. and Brovold, F.N., (1968), “*State of the Art: Effect of Water on Bitumen Aggregate Mixtures*”, HRB, Special Rept. 98.
- [21] Roberts, F., P. Kandhal, E. Brown, D. Lee, and T. Kennedy (1996), “*Hot Mix Asphalt Materials, Mixture Design, and Construction.*” 2nd edition. Lanham, Maryland: NAPA Education Foundation.
- [22] Russell G. Hicks, (1991), “*Moisture Damage in Asphalt Concrete*”, Transportation Research Board pp no. 4-5.
- [23] Selim, A.A. (1997), “*Cost Effective/User Friendly Anti-Stripping Additives in HMA*,” Quartzite Quotes, Quartzite Rock Association, March 1997.
- [24] Stuart, K. D.(1990), “*Moisture Damage of Asphalt Mixture- State of the Art*”, Report No. FHWARD-90-019, FHWA, 6300, VA 22101-2296.
- [25] Thelen, E. (1958), “*Surface Energy and Adhesion Properties in Asphalt-Aggregate Systems*”, HRB, Bull. 192, pp. 63-74).