

1. فريد بلمبير "اساسيات علم البوليمر"، ترجمة د صباح محسن عليوي، جامعة الموصل 1971،
2. د. كوركيس عبد آل آدم "تكنولوجيا وكيمياء البوليمرات" جامعة البصرة ،قسم الكيمياء – كلية العلوم، 1983
3. د.عمر بن عبد الله الهزازي " كيمياء البوليمرات" ، جامعة أم القرى ،كلية العلوم ،قسم الكيمياء، 2008 .
4. محمود نديم نحاس "أحدث التطورات في مجال المواد المركبة – المواد المركبة الصديقة للبيئة والقابلة لإعادة الإستخدام" ، مجلة الملك عبد العزيز :العلوم الهندسية ،16(1) 2005، ص:77-102.
5. أوهم محمد حميد "دراسة تأثير التدعيم بالألياف على بعض الخصائص الفيزيائية لمادة متراكبة" رسالة ماجستير ،الجامعة التكنولوجية ،2000.
- 6"كابلات القدرة" ، شركة مصر الوسطى لتوزيع الكهرباء ،مركز تدريب الكوادر البشرية.
- 7"الدائن" ، مدونة الدائن ، 2009 .
- 8 Mc Crum N.G., Buckley C.P. & Bucknall.C.B., " Principle of Polymer Engineering", 2<sup>nd</sup> edition, John Wiley & Sons, NewYork,1997.
- 9.Hiba J. Jaafer "Effects of Fibers on Damping Behaviors of Composites Materials" ,M.Sc. thesis, Department of Applied Sciences , University of Technology ,2010.
- 10.A.N. Netravali and S. Chabba "Composites get greener", Materials Today, 6(4),2003, pp:22-29 .

11. Bhagwan D. Agarwal and Lawrence J. Broutman, "Analysis and Performance of Fiber Composites" ,John Wiley & Sons, Inc.,1980.
12. K. Pickering "Properties and performance of natural-fiber composites" ,Woodhead publisher, June 2008 .
13. C. T. Sun "Mechanics of Aircraft Structures" , 2nd Edition, John Wiley, June 2006 .
14. Peter Morgan "Carbon Fibers and Their Composites" , CRC Press, 2005 .
15. Michel Biron "Thermoplastics and Thermoplastic Composites: Technical Information for Plastics Users",Elsevier, April 2007 .
16. "The Composite Materials Handbook MIL 17"Volume 1: Polymer Matrix Composites: Guidelines for Characterization of Structural Materials , ASTM, 2002.
17. M Le Bras, C Wilkie, S Bourbigot "Fire Retardancy of Polymers: New Applications of Mineral Fillers" ,RCS, 2005
18. Sati N. Bhattacharya, Musa R. Kamal, Rahul K. Gupta "Polymeric Nanocomposites: Theory and Practice" , Hanser publisher, 2007
19. Jinsong Leng, Shanyi Du " Shape-Memory Polymers and Multifunctional Composites" , CRC Press, May 2010 .

20. Luigi Nicolais (Editor), Gianfranco Carotenuto (Editor) " Metal-Polymer Nanocomposites" , John Wiley, 2004
21. S. C Tjong and Y-W Mai" Physical properties and applications of polymer nanocomposites" , Woodhead Publishing, October 2010 .
22. P. Vincenzini and M. Singh" Advanced Inorganic Fibrous Composites V", TransTech Publications, 2006 .
23. D Hull and T W Clyne " An Introduction to Composite Materials", 2nd Edition, Cambridge University Press, 1997 .
24. P.K. Mallick "Fiber-Reinforced Composites: Materials, Manufacturing, and Design" 3rd Edition, CRC Press, Nov 2007 .
25. D V Rosato " Plastic Product Material and Process Selection Handbook" , Elsevier Advanced Technology 2004 .
26. Jack R. Vinson and Robert L. Sierakowski " The Behavior of Structures Composed of Composite Materials", 2nd Edition, Kluwer Academic Publishers 2002 .
27. Donald F Adams, Leif A Carlsson and R. Byron Pipes "Experimental Characterization of Advanced Composite Materials" , 3rd Edition, CRC Press, October 2002 .

- 28.J. Paolo Davim "Machining Composites Materials" , John Wiley ,Nov 2009 .
- 29.Mikhail Lechkov ,Sergej Prandzheva, "Encyclopedia of Polymer Composites: Properties, Performance and Applications" ,Nova science publishers , Inc . 2011 .
- 30.Ali I. Al-Mosawi “Composite Materials: Theoretical and Experimental Approach” ,LAP LAMBERT Academic Publishing ,2012, ISBN: 5-27625-659-3 -978.
- 31.Ali I. Al-Mosawi “Properties of Composite Materials Databook ” ,LAP LAMBERT Academic Publishing ,2012 , ISBN: 3-24295 -659-3-978.
- 32.Mohammed H.Al-Maamori, Ali I. Al-Mosawi “Rubber Technology: Experimental Studies” ,LAP LAMBERT Academic Publishing ,2013 , ISBN:5-39310 -659-3-978.