

**(c) Review Articles, book chapters, etc. :**

1. A. Kumar, H. R. Krishnamurthy, and E. S. R. Gopal (1983)  
*Equilibrium Critical Phenomena in Binary Liquid Mixtures*  
Physics Reports **98**, 57 (1983). [249 citations]
2. H. R. Krishnamurthy and A.K. Sood (1992)  
*Physics of undoped and Doped C<sub>60</sub> Fullerene*  
Ind. J. Chem. **31** A & B, F64-F78; Rev. Sol. St. Sci.,**5**, 587 (May 1992).[4 citations]
3. J. Chakrabarti, H. R. Krishnamurthy, S. Sengupta and A.K. Sood (1995)  
*Density Functional Theory of Freezing of Charge Stabilised Colloidal Systems*, in  
“Ordering and phase Transitions in charged colloids” (ed. by A.K. Arora and B.V.R. Tata,  
VCH publisher, New York, 1995).
4. A.Taraphdar,H. R. Krishnamurthy, Rahul Pandit and T.V.Ramakrishnan (1996)  
*The Exotic Barium Bismuthates-A Review*  
Int. J. Mod. Phys.B **10**863-955 (APR 10, 1996). [24 citations]
5. Chinmay Das, Pinaki Chaudhuri, A. K. Sood and H. R. Krishnamurthy  
*Laser-induced Freezing in 2-d colloids*  
Current Science **80**, 959(25 April 2001). [20 citations]
6. Cond-Matt/0308396 T. V. Ramakrishnan, H. R. Krishnamurthy, S. R. Hassan and G.  
Venketeswara Pai (2003)  
*Theory of Manganites Exhibiting Colossal Magnetoresistance*,Appeared as a  
chapter in “Colossal Magnetoresistive Manganites”, (Ed. T. Chatterji), Kluwer Academic  
Publishers, Dordrecht, Netherlands (2004). [5 citations]
7. H R Krishnamurthy (2005)  
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Resonance Vol. **10** , No. 11, pp 55 ( Nov 2005).
8. Vijay B. Shenoy, H. R. Krishnamurthy and T. V. Ramakrishnan (2007)*Electronic  
Inhomogenites in Complex Oxides: Effect of Long Ranged Coulomb Interactions*  
in “Nanomaterials Chemistry: Recent developments and new directions” (Eds. C N R Rao,  
Achim Miller and Anthony K. Cheetham), Wiley-VCH (Aug 2007).
9. H.R. Krishnamurthy  
*Laser-modulated colloids*  
Journal of the Indian Institute of Science **76** (4), 465 (2013). [1 citation]
10. H. R. Krishnamurthy (2015)  
*Ken Wilson — A Tribute: Some Recollections and a Few Thoughts on Education,*  
contribution to the **Ken Wilson Memorial Volume** “Renormalization, Lattice Gauge Theory,  
the Operator Product Expansion and Quantum Fields”,(Eds: Belal E Baaquie, Kerson  
Huang, Michael E Peskin and K K Phua), World Scientific, Singapore (2015)  
[arXiv:1701.00093v1](https://arxiv.org/abs/1701.00093v1)