1. “Excitation energies, oscillator strengths and lifetimes in Ca IX”
2. “Calculated energy levels, oscillator strengths and lifetimes in Mg-like argon”
3. “Fine-structure energy levels and lifetimes in Br XXIV”
4. “Energy levels and radiative rates for transitions in Mg-like iron, cobalt and nickel”
5. “Energy levels, oscillator strengths and lifetimes in Si-like Ca VII”
6. “Fine-structure energy levels, oscillator strengths and lifetimes in Mg-like chromium”
7. “Energy levels, oscillator strengths and lifetimes in Ar V”
   Vikas Tayal, G.P.Gupta and A.N. Tripathi, communicated to At. Data Nucl. Data Tables (2008)
PAPERS PRESENTED IN CONFERENCES

In International Conferences

1. “Excitation energies and radiative rates in Mg-like copper”
   Vikas Tayal and G.P.Gupta
   Presented in “25th International Conference on Photonic, Electronic, and Atomic Collisions (XXV ICPEAC)” held at Freiburg, Germany, July 25-31, 2007

2. “Energy levels, oscillator strengths and lifetimes in Ar V”
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   Presented in “25th International Conference on Photonic, Electronic, and Atomic Collisions (XXV ICPEAC)” held at Freiburg, Germany, July 25-31, 2007

In National Conferences

3. “Excitation energies, oscillator strengths and lifetimes in Mg-like calcium”
   Vikas Tayal and G.P.Gupta
   Presented in “XV National Conference on Atomic and Molecular Physics (NCAMP)” held at P.R.L. Navrangpura Ahmedabad, December 20-23, 2004

4. “Fine-structure energy levels and lifetimes in Fe XV, Co XVI and Ni XVII”
   Vikas Tayal and G.P.Gupta
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5. “Energy levels, oscillator strengths and lifetimes in Si-like Ca VII”
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