

Referências Bibliográficas

- Albini A. and Monti S. Photophysics and photochemistry of fluoroquinolones. **Chemical Society Reviews**, 2003, 32: 238-250.
- Appelbaum P. C. and Hunter P.A. The fluoroquinolone antibacterials: past, present and future perspectives. **International Journal of Antimicrobial Agents** 2000, 16: 5-15.
- Akinremi C.A. Obaleye J.A. Amolegbe S.A. Adediji J.F. and Bamigboye M.O., Biological activities of some fluoroquinolones-metal complexes. **International Journal of Medicine and Biomedical Research**. 2012, 1: 24-34.
- Bambekel V. F. Michot M. Eldere J. V. Tulkens P.M. Quinolones in 2005: an update. **Clinical Microbiology and Infection** 2005; 11: 256–280
- Barbosa J. Barrón D. Lozano E. Jiménez. Eletrophoretic behavior of quinolones in capillary electrophoresis. Effect of pH and evaluation of ionization constants, **Journal of Chromatography A**, 1999, 839:183-192.
- Bayrak Y. Micelle formation in sodium dodecyl sulfate and dodecyltrimethylammonium bromide at different temperatures. **Turkish Journal of Chemistry**. 2003, 27: 487-492.
- Bisswanger H. **Enzyme Kinetics Principles**. Wiley VCH, Alemanha, 2002.
- Boal D. **Mechanics of the cell**. Cambridge, UK, Second Edition, 2012.
- Cui, X. Mao S. Liu M. Yuan H. Du Y. Mechanism of surfactant micelle formation, **Langmuir**, 2008, 24 (19): 10771-10775.
- Fasani E. Albini A. Mella M. Rampi M. Negra F. B. Light and drugs: the photochemistry of fluoroquinolone antibiotics. **International Journal of Photoenergy** 1999, 1: 7-11.
- Hait S. K. Moulik S. P and Palepu R. Refined method of assessment of parameters of micellization of surfactants and percolation of w/o microemulsions. **Langmuir** 2002, 18: 2471-2476.
- Köpf-Maier. Complexes of metals other than platinum as antitumour agents. **European Journal of Clinical Pharmacology**, 1994, 47: 1-16.
- Lakowicz J.R. **Principles of Fluorescence Spectroscopy**, 3^a edição. Springer, 2006.
- Luiz F.C.L. **Estudos de fluorescência estacionária e resolvida no tempo de anestésicos locais e antibióticos da classe das fluorquinolonas**. Tese de doutorado apresentada ao Departamento de Física, PUC-Rio, 2009.
- Luiz F.C.L. Garcia L.S. Goes Filho L.S. Teixeira L.R. Louro S.R.W. Fluorescence studies of gold(III)-norfloxacin complexes in aqueous solutions, **J Fluorescence**, 2011, 21:1933–1940.

Lukyanov A.N. Torchilin V.P. Micelles from lipid derivatives of water-soluble polymers as delivery systems for poorly soluble drugs. **Advanced Drug Delivery Reviews** 2004, 56: 1273– 1289.

Lumme P. Elo H. Jänne J. Antitumor activity and metal complexes of the first transition series. *Trans*–bis (salicylaldoximato) copper (II) and related copper (II) complexes, a novel group of potential antitumor agents. **Inorganica Chimica Acta**, 1984, 92: 241-251.

Margarida Aires – **Fisiologia**. 4^a edição, Editora: Guanabara Koogan; *Ano de Edição:* 2012;

Mohajeri E. Noudeh G. D. Effect of Temperature on the Critical Micelle Concentration and Micellization Thermodynamic of Nonionic Surfactants: Polyoxyethylene Sorbitan Fatty Acid Esters **E-Journal of Chemistry**, 2012, 9 :2268-2274.

Mohr A. Talbiersky P. Korth H.-G. Sustmann R. Boese R. Bläser D. Rehage H. A new pyrene-based fluorescent probe for the determination of critical micelle concentrations. **The journal of physical chemistry. B.**, 2007, 111: 12985-12992.

Monti S. Sortino S. Fasani F. and Albini A. Multifaceted photoreactivity of 6-fluoro-7-aminoquinolones from the lowest excited states in aqueous media: A study by nanosecond and picosecond spectroscopic techniques. **Chemistry A. european. journal.**, 2001, 7: 2185-2196.

Oliphant C.M. Green G.M. Quinolones: A Comprehensive Review. **American Family Physician**, 2002, 65: 455-465.

Quina F. H. and Toscano G. V. Photophenomena in Surfactant Media. Quenching of a Water – Soluble Fluorescence Probe by Iodide Ion in Micellar Solutions of Sodium Dodecyl – Sulfate. **The Journal of Physical Chemistry** 1977, 81 nº18 : 1750-1754.

Ray G.B Chakraborty I. and Moulik S. P. Pyrene absorption can be a convenient method for probing critical micellar concentration (cmc) and indexing micellar polarity. **Journal of Colloid and Interface Science** 2006, 294: 248-254.

Reif F. **Fundamentals of Statistical and Thermal Physics**; Ed.: McGraw-Hill: Singapore, 1985.

Sortino S. Selective entrapment of the cationic form of norfloxacin within anionic sodium dodecyl sulfate micelles at physiological pH and its effect on the drug photodecomposition, **Photochemistry and photobiology**, 2006, 82: 64-70.

Sharma P. C Jain A. and Jain S. Fluorquinolone antibacterials: A review on chemistry, microbiology ans therapeutic prospects. **Acta Poloniae Pharmaceutica – Drug Research**. 2009, 66, nº 6: 587-604.

Sutton D. Nasongkla N. Blanco E. Gao J. Functionalized Micellar System for cancer targeted drug delivery. **Pharmaceutical Research**, 2007,24, nº 6 : 1029-1046.

Turel I. The interactions of metal ions with quinolone antibacterial agents **Coordination Chemistry Reviews**, 2002, 232 : 21-47

Valeur B. **Molecular Fluorescence: Principles and Applications**, Wiley VCH, USA, 2002.