



### Elenco delle pubblicazioni NIRS :

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- 2 P.Corti, E.Dreassi, C.Murratzu, G.Corbini, L.Ballerini, S.Gravina, "Application of NIRS to the quantity control of pharmaceuticals. Ketoprofen assay in different pharmaceutical formulae", *Pharmaceutica Acta Helvetiae (Sulothurn, CH)*, 64, 140-145, 1989.
- 3 P.Corti, E.Dreassi, G.Corbini, L.Montecchi, J.Paggi, "Application of near infrared reflectance spectroscopy of pharmaceutical quality control. II. Assay of cloxacillin benzatine in creams", *Analisis (Paris)*, 18, 117-121, 1990.
- 4 P.Corti, E.Dreassi, G.Corbini, S.Lonardi, R.Viviani, L.Mosconi, M.Bernuzzi, "Application of near infrared reflectance to the analytical control of pharmaceuticals. Assay of ranitidine chlorhydrate and water content in tablets", *Pharmaceutica Acta Helvetiae (Sulothurn, CH)*, 65, 28-32, 1990.
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- 6 P.Corti, E.Dreassi, G.Corbini, S.Lonardi, S.Gravina, "Application of Near Infrared Reflectance Spectroscopy to pharmaceutical control. I. Preliminary investigation of the uniformity of tablets content", *Analisis (Paris)*, 18, 112-116, 1990.
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- 9 P.Corti, E.Dreassi, G.Ceramelli, S.Lonardi, R.Viviani, S.Gravina, "Near Infrared Reflectance Spectroscopy applied to pharmaceutical quality control. Identification and assay of cephalosporins", *Analisis (Paris)*, 19, 198-204, 1991.
- 10 P.Corti, L.Savini, E.Dreassi, G.Ceramelli, L.Montecchi, S.Lonardi, "Application of NIRS to the control of pharmaceuticals identification and assay of several primary materials", *Pharmaceutica Acta Helvetiae (Sulothurn, CH)*, 67, 57-61, 1992.
- 11 P.Corti, L.Savini, E.Dreassi, S.Petriconi, R.Genga, L.Montecchi, S.Lonardi, "Application of near infrared reflectance spectroscopy (NIRS) to several antibiotic compounds", *Process Control and Quality (Amsterdam)*, 2, 131-142, 1992.

- 12** P.Corti, E.Dreassi, S.Lonardi, "Near Infrared reflectance analysis: features and applications in pharmaceutical and biomedical analysis", *Il Farmaco (Italia)*, 48, 3-20, 1993.
- 13** P.Bartalini, G.Ceamelli, P.Corti, E.DReassi, L.Fabbri, "N.I.R.S. ed evaporimetria nella valutazione del bilancio idrico della cute trattata con laurilsolfato e Fomblin", *La Medicina Estetica (Roma)*, 17, 90, 1993.
- 14** E.Dreassi, G.Ceramelli, L.Savini, P. Corti, P.L.Perruccio, S.Lonardi, "Application of Near-Infrared Reflectance Analysis (NIRA) to the integrated control of antibiotics tablet production", *Analyst (United Kingdom)*, 120, 319-323, 1995.
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- 18** E.Dreassi, G.Ceramelli, L.Fabbri, F.Vocioni, P.Bartalini, P.Corti, "Application of Near-infrared reflectance spectroscopy in the study of atopy. Note I : Investigation of skin spectra", *Analyst (United Kingdom)*, 122, 767-770, 1997.
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- 22** P.Corti, E.Dreassi, G.Ceramelli, M. Njiné, P.L.Perruccio, "Near Infrared Reflectance Analysis (NIRA) for quality and quantity control of solid drug forms", *Analyst (United Kingdom)*.
- 23** P.Corti, G.Ceramelli, E.Dreassi, M. Njiné, P.L.Perruccio, "Control of the uniformity of content of solid drugs by Near Infrared Transmittance Analysis", *Analyst (United Kingdom)*.