Erratum

Following is the Table of Contents from Volume 6, Issue 1, February 1996 with the "Received" and "Accepted" dates for each manuscript which were omitted.

JOURNAL OF SOL-GEL SCIENCE AND TECHNOLOGY

Volume 6, No. 1, February 1996

"Sol-Gel" Preparation of High Temperature Superconducting Oxides by Masato Kakihana

(Received August 23, 1995, Accepted August 23, 1995)

A Kinetic Model for the Ultrasound Catalyzed Hydrolysis of Solventless TEOS-Water Mixtures and the Role of the Initial Additions of Ethanol

by D.R. Vollet, D.A. Donatti and J.R. Campanha

(Received June 2, 1995, Accepted August 2, 1995)

An Acetic Acid/Water Based Sol-Gel PZT Process I: Modification of Zr and Ti Alkoxides with Acetic Acid by Guanghua Yi and Michael Sayer

(Received June 28, 1993, Accepted August 2, 1995)

An Acetic Acid/Water Based Sol-Gel PZT Process II: Formation of a Water Based Solution by Guanghua Yi and Michael Sayer

(Received June 28, 1993, Accepted August 2, 1995)

Structure Evolution in the PbO-ZrO₂ Sol-Gel System: Part II Pyrolysis of Acid and Base-Catalyzed Bulk and Thin Film Gels

by P.R. Coffman, C.K. Barlingay, A. Gupta and S.K. Dey

(Received December 6, 1994, Accepted June 9, 1995)

Coating and Water Permeation Properties of SiO₂ Thin Films Prepared by the Sol-Gel Method on Nylon-6 Substrates

by Kiyoharu Tadanaga, Kazuki Iwashita, Tsutomu Minami and Noboru Tohge

(Received May 17, 1995, Accepted September 7, 1995)

Sol-Gel Derived Micron Scale Optical Fibers for Chemical Sensing

by U. Narang, R. Gvishi, F.V. Bright and P.N. Prasad

(Received May 31, 1995, Accepted August 29, 1995)

Following are the correct captions for two figures from the article; "Synthesis and Properties of Niobia Films Derived from Niobium Pentaethoxide" by Lili Hu et al. which appeared in Volume 5, Issue 3.

The caption for figure four (4) on page 223 should read: "X-ray diffraction pattern of 250°C, 12 h autoclaved B-Nb205 colloids and 500°C, 30 min fired B-Nb 205".

The caption for figure five (5) on page 224 should read: "Photocurrent versus voltage plot of 520°C, 30 min fired B-Nb205 film".