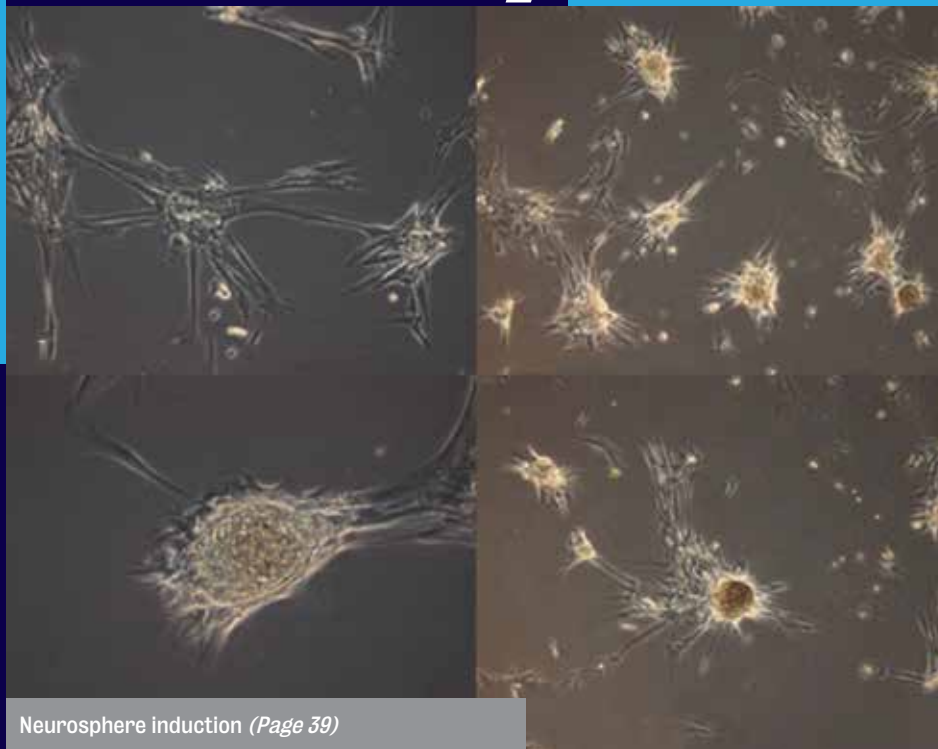


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Neurosphere induction (Page 39)

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Example: Figure 4. a-d. Effects of xylitol on viability of HMEECs and HEI-OC1s. Xylitol at concentrations of up to 1000 µg/mL did not decrease the viability of HMEECs and HEI-OC1s (a). Xylitol at concentrations of up to 1000 µg/mL did not induce apoptosis or necrosis of HMEECs and HEI-OC1s (b, c). Morphology of HMEECs and HEI-OC1s remained unchanged by xylitol at concentrations of up to 1000 µg/mL (light microscope, x200 and Hoechst 33342 staining, x400). The data shown are means±standard deviations of three repeated experiments from six samples (c, d)

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The Journal of International Advanced Otology

Editorial

Global Burdens

Now in its twelfth year of publication, The Journal of International Advanced Otology is currently owned by the European Academy of Otology and Neurotology and Politzer Society.

This new ownership brings to the Journal and Editorial Board new liabilities.

As well known, the Journal has already been indexed by Science Citation Index Expanded and Pubmed-Medline. The challenge on reaching better impact factor levels continues.

As the scientific level and citability are directly interdependent on the submission of well-deserved studies, this new task gave great responsibility to the editors to reach and maintain this desired level.

The new vision and mission of the Journal entailed worldwide circulation and this has been nicely established with kind acquiescence of distinguished scientists as associate editors. I cordially thank them for their kind acceptance to be involved in the editorial board.

Of course the new face of Editorial Board has not been limited to the Associate Editors, but also more than 200 eminent otologists and neurotologists who have accepted to present themselves among the reviewers.

The Journal will present itself both in printed and open access digital forms, and the manuscripts will be presented in ahead of print format following peer reviewed evaluation.

With this new coverage, the Journal of International Advanced Otology will take on the responsibility of its new vision and mission.

Prof. Dr. O. Nuri Özgirgin
Editor in Chief