FOLIA MEDICA
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Editorial ................................................................. 212

Opinion :
MEDICAL MOLECULAR SURGERY .................................................. 213
(Puruhito)

EXPRESSION OF bcl-2 AND p53 IN UTERINE CERVICAL CANCER .................. 214
(Endang Yoevarini)

THE PATTERN OF IMMUNOPATHOLOGICAL RESPONSE IN ORAL MUCOSA
TO DISCLOSE THE IMMUNOPATHOBIogenesis OF Candida albicans INFECTION
IN PATIENTS WITH DIABETES MELLITUS ............................................. 216
(Hartina)

EFFICACY OF LOW DOSE SUBLINGUAL IMMUNOTHERAPY IN CHILDHOOD ASTHMA ...... 223
(Arzyanto Harsono)

STATURE AND WEIGHT OF INDONESIAN CHILDREN COMPARED TO NCHS-REFERENCE 228
(Susy Kristiani, Toetik Koesbardiati and Josef Glinka SVD)

Review Article and Clinical Experience :
THE ROLES OF MICRONUTRIENTS IN THE TREATMENT OF DIABETES MELLITUS
(Focus on Chromium and Specific Nutrients) ............................................. 234
(Askandar Tjahjoprawiro)

THE LATEST CLINICAL EPIDEMIOLOGICAL DATA OF ISCHEMIC
AND HEMORRHAGIC STROKE PATIENTS IN SURABAYA AND THE SURROUNDINGS
A Hospital-Based Study ............................................................... 242
(Moh. Hanif Masfuoed)

POSTNATAL DEPRESSION IN THREE HOSPITALS IN SURABAYA
(Endang Warski et al) ................................................................. 251

THE ATTITUDE IMPROVEMENT AMONG COMMUNITY HEALTH CENTER STAFF
IN MANAGING THE RISK AND RESOLVING MALNUTRITION
IN UNDERFIVES BY USING ESTIMATION SCORE .................................. 259
(Sri Umijati)

THE DIFFERENCE BETWEEN ADOLESCENTS WITH AND WITHOUT CONDUCT DISORDER
IN ASSESSING THEIR FAMILY FUNCTION ........................................... 264
(Lestari Basoeki Soeharjono)

SUBTOTAL PANCREATECTOMY FOR PERSISTENT HYPERINSULINEMIA HYPOGLYCEMIA
IN NEONATE (A CASE REPORT) ....................................................... 269
(Syamsul Tamil Damanik et al)

Abstrak .............................................................................. 277

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# Table of Contents

<table>
<thead>
<tr>
<th>No.</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>EDITORIAL Vol 39 No 4 2003</td>
<td>212 - 212</td>
</tr>
<tr>
<td>2</td>
<td>OPINION: MEDICAL MOLECULAR SURGERY</td>
<td>213 - 213</td>
</tr>
<tr>
<td>3</td>
<td>Expression of Bcl-2 and P53 in Uterine Cervical Cancer</td>
<td>214 - 215</td>
</tr>
<tr>
<td>4</td>
<td>The Pattern of Immunopathobiological Response in Oral Mucosa to Disclose The Immunopathobiogenesis of Candida Albicans Infection in Patients with Diabetes Mellitus</td>
<td>216 - 222</td>
</tr>
<tr>
<td>5</td>
<td>Efficacy of Low Dose Sublingual Immunotherapy in Childhood Asthma</td>
<td>223 - 227</td>
</tr>
<tr>
<td>6</td>
<td>Stature and Weight of Indonesian Children Compared to Nchs-Reference</td>
<td>228 - 233</td>
</tr>
<tr>
<td>7</td>
<td>Review Article and Clinical Experience: The Roles of Micronutrients in The Treatment of Diabetes Mellitus (Focus on Chromium and Specific Nutrients)</td>
<td>234 - 241</td>
</tr>
<tr>
<td>8</td>
<td>The Latest Clinical Epidemiological Data of Ischemic and Hemorrhagic Stroke Patients in Surabaya and The Surroundings A Hospital-Based Study</td>
<td>242 - 250</td>
</tr>
<tr>
<td>9</td>
<td>Postnatal Depression in Three Hospitals in Surabaya</td>
<td>251 - 258</td>
</tr>
<tr>
<td>10</td>
<td>The Attitude Improvement among Community Health Center Staff in Managing The Risk and Resolving Malnutrition in Underfives by Using Estimation Score</td>
<td>259 - 263</td>
</tr>
<tr>
<td>11</td>
<td>The Difference Between Adolescents With and Without Conduct Disorder in Assessing Their Family Function</td>
<td>264 - 268</td>
</tr>
<tr>
<td>12</td>
<td>Subtotal Pancreatectomy for Persistent Hyperinsulinemia Hypoglycemia in Neonate (A Case Report)</td>
<td>269 - 276</td>
</tr>
</tbody>
</table>
Expression of Bcl-2 and P53 in Uterine Cervical Cancer

Abstract

The uterine cervix is potentially serious upper genital tract infection and a target for viral and other carcinogen, which may lead to invasive carcinoma. Squamous cell carcinoma of the uterine cervix may occur at any age from the second decade of live to senility. The author studied 20 cases of cervical carcinoma (Squamous cell carcinoma type), fixed in formalin embedded in paraffin. Immunohistochemistry was carried out using the avidin-biotin immunoperoxidase technique for p53 and bcl-2. Positive of p53 expression was detected all of the cases and bcl-2 expression was detected in 12 of 20 cases squamous cell carcinoma of the cervical cancer.

Keyword: p53,bcl-2,uterine, cervical, cancer, squamous, cell, carcinoma,

Daftar Pustaka: