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SERUM P53 PROTEIN AND TOTAL LYMPHOCYTE PROFILE IN SEPSIS PATIENTS TREATED WITH CIPROFLOXACIN AND CEFOTAXIME
(Agus Yudho Santoso, Nasronudin, Eddy Soewandojo)

EFFECT OF LORANTHACEAE DAENDROPHTOE SPECIES INFUSION ON SERUM TRANSAMINASE LEVEL AND HEPATIC NECROSIS IN RATS
(Arifa Mustika, Roostantia Indrawati, Ratna Sofania Munir)

GLUCOSE 6 PHOSPHATE DEHYDROGENASE (G6PD) DEFICIENCY IN BAD PREGNANCY HISTORY IN ST. VINCENCIUS A PAULO CATHOLIC HOSPITAL, SURABAYA
(Suhartati, Tri Martini Soemarno, Harsono Notopuro, Heru Santoso)

HEPARIN EFFECT ON VEGF AND EGFR AFTER DEEP SECOND AND THIRD DEGREE BURNS IN RATTUS NOVERGICUS STRAIN WISTAR
(Ruby Riana A, David S Perdanakusuma)

EXAMINATION OF OxLDL SERUM LEVEL AS THE PROGNOSIS OF ACUTE THROMBOTIC ISCHEMIC STROKE
(Bertha J Amaheka, Moh. Hasan Machfoed, Suhartono Taat Putra)

MENTAL CHANGES IN PARKINSON'S DISEASE
A Study of Fifty Patients
(Tayseer M Zein, Zein Mirghani)

MICROSCOPIC PICTURE AND WATER CONTENT IN DENTIN ANALYSIS OF BONDING AGENT BOND TO DENTIN SURFACE
An Evaluation of Various Humidity
(Adioro Soetojo)

LOCALIZATION OF PLASMODIUM FALCIPARUM ASEXUAL STAGE ANTIGEN BY MOUSE IMMUNE SERA
(Henry Arwati et al.)

DESCRIPTION OF URINARY RETENTION IN WOMEN
A Retrospective Study in Dr Soetomo Hospital Surabaya
(Soetojo)

Review Article:
THE POTENTIAL INTERVENTION ON APOPTOSIS AND CELL CYCLE ACTIVITY IN RHEUMATOID ARTHRITIS
(Joewono Soeroso)

Review Article:
THE ROLE OF MICROGlia AS PRIME COMPONENT OF CNS IMMUNE SYSTEM IN ACUTE AND CHRONIC NEUROINFLAMMATION
(Nyoman Golden, Sajid Darmadipura)

Review Article and Clinical Experience:
A NOVEL "TWO-IN-ONE" DRUG FIXED COMBINATION OF ROS AND MET Its Roles on IR, Prediabetes, MetS, T2DM and CVD
(Askandar Tjokroprawiro)
### Table of Contents

<table>
<thead>
<tr>
<th>No.</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Serum P53 Protein and Total Lymphocyte Profile in Sepsis Patients Treated with Ciprofloxacin and Cefotaxime</td>
<td>1 - 6</td>
</tr>
<tr>
<td>2</td>
<td>Effect of Loranthaceae Daendropthoe Species Infusion on Serum Transaminase Level and Hepatic Necrosis in Rats</td>
<td>7 - 12</td>
</tr>
<tr>
<td>3</td>
<td>Glucose 6 Phosphate Dehydrogenase (G6PD) Deficiency in Bad Pregnancy History in St. Vincentius A Paulo Catholic Hospital, Surabaya</td>
<td>13 - 18</td>
</tr>
<tr>
<td>4</td>
<td>Heparin Effect on VEGF and EGFR After Deep Second and Third Degree Burns in Rattus Novergicus Strain Wistar</td>
<td>19 - 22</td>
</tr>
<tr>
<td>5</td>
<td>Examination of OXLDL Serum Level as The Prognosis of Acute Thrombotic Ischemic Stroke</td>
<td>23 - 27</td>
</tr>
<tr>
<td>6</td>
<td>Mental Changes in Parkinson's Disease A Study of Fifty Patients</td>
<td>28 - 31</td>
</tr>
<tr>
<td>7</td>
<td>Microscopic Picture and Water Content in Dentin Analysis of Bonding Agent Bond to Dentin Surface an Evaluation of Various Humidity</td>
<td>32 - 38</td>
</tr>
<tr>
<td>8</td>
<td>Localization of Plasmodium Falciparum Asexual Stage Antigen by Mouse Immune Sera</td>
<td>39 - 43</td>
</tr>
<tr>
<td>9</td>
<td>Description of Urinary Retention in Women A Retrospective Study in Dr Soetomo Hospital Surabaya</td>
<td>44 - 48</td>
</tr>
<tr>
<td>10</td>
<td>Review Article: The Potential Intervention on Apoptosis and Cell Cycle Activity in Rheumatoid Arthritis</td>
<td>49 - 53</td>
</tr>
<tr>
<td>11</td>
<td>Review Article: The Role of Microglia as Prime Component of CNS Immune System in Acute and Chronic Neuroinflammation</td>
<td>54 - 58</td>
</tr>
<tr>
<td>12</td>
<td>Review Article and Clinical Experience: A Novel Two-In-One Drug Fixed Combination of Ros and Met its Roles on Ir, Prediabetes, Mets, T2dm And CVD</td>
<td>59 - 63</td>
</tr>
</tbody>
</table>
Description of Urinary Retention in Women A Retrospective Study in Dr Soetomo Hospital Surabaya

Abstract

Using medical record patient we evaluated the profile of urinary retention in women who were hospitalized in Dr. Soetomo General Hospital from January 2001 to December 2002. Previously, urinary retention in women had often been considered to be due to acute cystitis or triggered by an event, such as surgery or childbirth. From medical record, urinary retention in women during the period between January 2001 and December 2002 was observed. We described the sex ratio, age distribution, events preceding the onset of urinary retention, the cause of urinary retention, laboratory and radiological examination, hospital stay and management of urinary retention. Mean patient's age at the onset of retention was 27.27 years (range 1 to 79). Of the women, 66 % reported an event that apparently precipitated urinary retention, most commonly a gynecologic surgical procedure using general anesthesia. Most of the urinary retention was caused by cystitis (34%). Sex ratio of urinary retention in women and men was 12% : 88%. Length of stay was 1-9 days. Most of them were managed by dauer catheter (DC) for 7 days and antibiotics. In conclusion, we found 12% urinary retention women from January 2001 to December 2002. Most of the urinary retention is caused by cystitis (34%).

Keyword : urinary, retention, women, cystitis.

Daftar Pustaka :