

ERRATUM TO : LAND USE MODEL FOR BUILDING BASED ON CARRYING CAPACITY OF CITY LAND (CASE STUDY: PALU CITY)

Amar

amarakbarali@gmail.com

Faculty of Engineering, Tadulako University

1. On the “INTRODUCTION”, page 185, column 2, line 4 to line 7;
Written:
are also having the same problems associated with the population growth parallel with the increasing of urban land use,
Should be:
are also having the same problems associated with the population growth parallel with the increasing of urban land use [*Jayadinata, 1999*],
2. On the “INTRODUCTION”, page 185, column 2, line 7 to line 8;
Written:
especially land use for the building,
Should be:
especially land use for the building [*Sudipta, 2008*],
3. On the “INTRODUCTION”, page 186, column 1, line 1 to line 3:
Written:
availability (supply) and utilization requirements (demand) in order not to exceed the carrying capacity of land.
Should be:
availability (supply) and utilization requirements (demand) in order not to exceed the carrying capacity of land [*Fatimah, 2011*].
4. On the “INTRODUCTION”, page 186, column 1, line 35 to line 36;
Written:
Land use for building and ground which keep increasing,
Should be:
Land use for building and ground which keep increasing [*Lambin and Lepers, 2003*],
5. On “THE METHODS”, page 186, column 2, line 6 to line 9;
Written:
The research data were obtained through technique of survey, document noting and recording, mapping and satellite photo image digitization.
Should be:
The research data were obtained through technique of survey, document noting and recording, mapping and satellite photo image digitization [*Zhang, 1999*].
6. On “THE METHODS”, page 186, column 2, line 12 to line 13;
Written:
several analytical techniques such as mapping analysis,
Should be:
several analytical techniques such as mapping analysis [*Briassoulis, 2002*],

7. On “THE METHODS”, page 186, column 2, line 13 to line 16;
Written:
namely an overlay technique and image analysis with the help of the *GIS* program to get the extensive availability of land,
Should be:
namely an overlay technique and image analysis with the help of the *GIS* program to get the extensive availability of land [*Murai, 2008*],
8. On “THE METHODS”, page 186, column 2, line 21 to line 22;
Written:
as well as analysis of the carrying capacity of land
Should be:
as well as analysis of the carrying capacity of land [*Heung, 2002*]
9. On the “RESULT AND DISCUSSION” (Land Availability for Building), page 189, column 2, line 14 to line 16;
Written:
It can be done through an approach of overlay analysis technique to the base maps and thematic maps,
Should be:
It can be done through an approach of overlay analysis technique to the base maps and thematic maps [*Lillesand and Kiefer, 2000*],
10. On the “RESULT AND DISCUSSION” (Land Availability for Building), page 189, column 2, line 18 to line 20;
Written:
from the results of digitization and classification of land use in image processing analysis.
Should be:
from the results of digitization and classification of land use in image processing analysis [*Steinnocher, 1996*].
11. On the “RESULT AND DISCUSSION” (Table 2), page 191, for “Source” table;
Written:
Source : Analysis Result of Researcher, 2011
Should be:
Source : Neufert, 1980 and Analysis Result of Researcher, 2011
12. On the “RESULT AND DISCUSSION” (Efforts in dealing with the Land Use for Bulding) page 194, column 2, line 6 to line 10;
Written:
then it is required some efforts to be able to support the growth of the extensive of land use for building longer in accordance with the carrying capacity,
Should be:
then it is required some efforts to be able to support the growth of the extensive of land use for building longer in accordance with the carrying capacity [*Hasni, 2010*],