## **English format**

A4 paper, margins 23mm top and bottom, 20mm left and right, 50 lines per page

## **Rapid Communication**

森林応用研究 Applied Forest Science 33 Special issue (2024)

Deterioration and death of trees in sub-alpine zone of Japan (II) (12pt)

The effects of long term ozone exposure on Japanese spruce seedlings (11pt) (標題と著者 6 行分取り, 調整可)

Hiroshi Mori\*, Toyoko Yamanaka\*, Jun Moriguchi\*\*
and Masakazu Tokutani\* (Times New Roman 9pt Centering)

|    | (Section separator, open one line and begin body text)                      |    |  |
|----|---|----|--|
| 1  | I Introduction (Gothic style 10pt)  | 41 |  |
| 2  | In the sub-alpine zone of Honshu Island, Japan, various tree                | 42 |  |
| 3  | species show die-back phenomena.  | 43 |  |
| 4  | As trees increase in size,(Times New Roman 9pt)                             | 44 |  |
| 5  | The text should be written in two columns, each column                      | 45 |  |
| 6  | should have 25 characters (with about 3.5 characters between                | 46 |  |
| 7  | columns). The first paragraph should not be indented, and the               | 47 |  |
| 8  | following paragraphs should be indented. Please confirm the                 | 48 |  |
| 9  | submission rules and guidelines before writing the anuscript.               | 49 |  |
| 10 | The manuscript template (in Word format) is available on the                | 50 |  |
| 11 | website   | 51 |  |
| 12 |   | 52 | III Results (or Results and Discussion)  |
| 13 |   | 53 | 1. Direct effects of ozone fumigation  |
| 14 |   | 54 | The visual effect of ozone fumigation was(Figure   |
| 15 |   | 55 | 1)   |
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| 26 |   |    | The figures and tables should be pasted in the   |
| 27 |   |    | manuscript at the appropriate position with an   |
| 28 |   |    | appropriately sized blank space where they are to be                                       |
| 29 | Il Materials and Methods  |    | inserted. Make sure that the inserted figures and tables are clear enough for peer review. |
| 30 | Fifty seedlings of 3-year old <i>Picea jezoensis</i> var. <i>hondoensis</i> |    | Be careful when creating the inserted figures and tables                                   |
| 31 | with active apical meristems  |    | not to make the letters and symbols too small.   |
| 32 | with active apical meristems  | 66 |  |
| 33 |   | 67 | Fig.1 Title (The upper frame is used as a figure)  |
| 34 |   | 68 | 図-1 和文表題   |
| 35 |   | 69 |  |
| 36 |   | 70 | IV Discussion  |
| 37 |   | 71 |  |
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<sup>\*\*</sup>Fac. of Agric. Kochi Univ., Nankoku 783-8502 (高知大学農学部, 〒783-8502 南国) (8pt) 亜高山帯に樹木の衰退と枯死 (II) トウヒ苗木に対するオゾン長期暴露の影響 森ひろし・山中豊子・森口純・徳谷正一

| 76 |  |
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| 77 |  |
| 78 | V Conclusion (optional)  |
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| 80 |  |
| 81 |  |
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| 83 |  |
| 84 | References (ABC order, hanging 1.5 characters, 9pt)            |
| 85 | Abeles, F. B. (1973) Ethylene in plant biology. 436pp.         |
| 86 | Academic Press, New York.                                      |
| 87 | Barker, J. E. (1979) Growth and wood properties of Pinus       |
| 88 | radiata in relation to applied ethylene. N. Z. J. For. Sci. 9: |
| 89 | 15–19.   |
| 90 | (Abbreviations of journal names are customary.)                |