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**PR EPA R ATION A ND S U B MIS S ION TO JOU R NA L OF**

**A D VA NCED MA NU FA CTU RING TECHNOLOGY (JA MT)**

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**Article History**: Received xxxxx; Revised xxxx; Accepted xxxx

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**KEYWORDS**: *Please provide not more than 5 keywords. The keywords should be typed using Palatino Linotype, Font size 10, and italic. Example: Prolonged Standing, Muscle Activity, Stamping Process, Automotive Industry, Small and Medium Industries.*

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The subsection headings should be numbered in Arabic numerals such as 2.1, 3.1, etc. The figures and tables should be numbered consecutively and inserted within the text. The captions for figure should be placed below the illustrations, whereas the captions for table should be placed above the table content. Both captions should be typed in Palatino Linotype, font size 10.

Example of figure and its caption is shown in Figure 1.

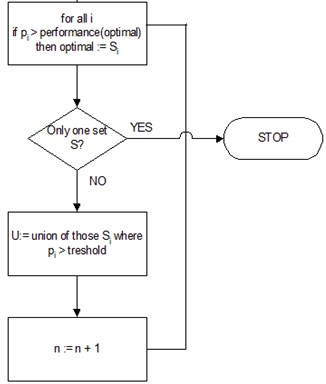


Figure 1: A flow chart of the feature selection heuristic

Example of table and its caption is shown in Table 1.

Table 1: Floating-point operations necessary to classify a sample

|  |  |  |  |
| --- | --- | --- | --- |
| Model | Feature extraction | Pre-processing | Classification |
| *KKNN* | >200,000 flops | ~10 flops | ~200 flops |
| ff NN |  |  | ~10,000 flops |

## Photographs, Figures and Equations, Reference Style

All photographs and figures should have a good resolution and contrast quality. At least 300 dpi is applied for the resolution.

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[1] V. Balasubramanian, K. Adalarasu and R. Regulapati, "Comparing dynamic and stationary standing postures in an assembly task”, International Journal of Industrial Ergonomics, vol. 39, no. 5, pp. 649-654, Jul. 2009.

[2] S. Soleimani, M. Mirzaei and D. Toncu, "A new method of SC image processing for confluence estimation", Micron, vol. 101, pp. 206-212, Oct. 2017.

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1. **BOOKS**

**Note:** Use et al. when three or more names are given.

**Examples:**

[1] B. Klaus and P. Horn, *Robot Vision*. Cambridge, MA: MIT Press, 1986.

[2] R.C. Hibbeler, *Statics and Mechanics of Materials*, *SI Edition.* New Jersey: Prentice Hall, 2011.

1. **Handbooks**

**Basic format:** *Name of Manual/Handbook, x* ed., Abbrev. Name of Co., City of Co., Abbrev. State, year, pp. xx-xx.

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[1] *Transmission Systems for Communications,* 3rd ed., Western Electric Co., Winston-Salem, NC, 1985, pp. 44–60.

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[1] J. K. Author, “Title of thesis,” M.S. thesis, Abbrev. Dept., Abbrev. Univ., City of Univ., Abbrev. State, year.

[2] J. K. Author, “Title of dissertation,” Ph.D. dissertation, Abbrev. Dept., Abbrev. Univ., City of Univ., Abbrev. State, year.

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[1] J. O. Williams, “Narrow-band analyzer,” Ph.D. dissertation, Dept. Elect. Eng., Harvard Univ., Cambridge, MA, 1993.

[2] N. Kawasaki, “Parametric study of thermal and chemical nonequilibrium nozzle flow,” M.S. thesis, Dept. Electron. Eng., Osaka Univ., Osaka, Japan, 1993.

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[1] E. E. Reber et al., “Oxygen absorption in the earth’s atmosphere,” Aerospace Corp., Los Angeles, CA, Tech. Rep., TR-0200 (4230-46)-3, Nov. 1988.

[2] J. H. Davis and J. R. Cogdell, “Calibration program for the 16-foot antenna,” Elect. Eng. Res. Lab., Univ. Texas, Austin, Tech. Memo. NGL-006-69-3, Nov. 15, 1987.

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[1] J. Jones. (1991, May 10). *Networks* (2nd ed.) [Online]. Available: http://www.atm.com

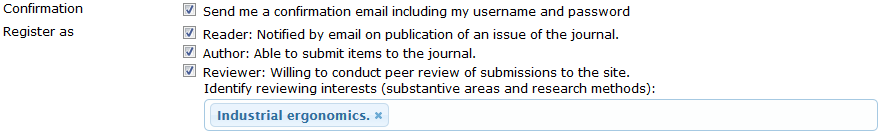
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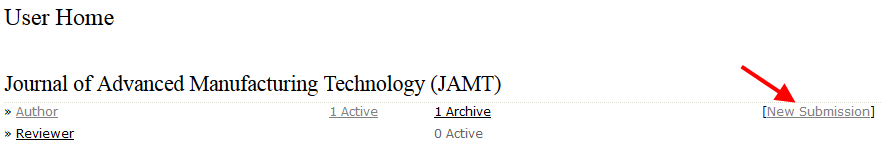
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# **A CK NOWLEDGMENTS**

The JAMT committee would like to thank all the authors for their manuscript contributions.

# **R EF ER ENCES**

[1] G. L. Plett and I. Kollár, “Specification for Common IEEE Styles”. IEEE Transactions on Instrumentation and Measurement, Vol. 46, No. 6, pp. 1056-62, Dec. 1997.

[2] L. Rozakis, *Schaum’s Quick Guide to Writing Great Research Papers*. New York: McGraw-Hill, 2007.