

Adaptability Study of Irish Potato (*Solanum tuberosum* L.) Varieties for Yield and Yield Components under Kaffa Zone, South Western Ethiopia

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Materials and Methods

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Description of the study area

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Te Data collection and analysis

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software
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Experimental treatments, design and procedures

Results and Discussion

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significant difference

Source of variation	DF	ATD	ANT	ATW	MTN	UMTN	TTN	MTY	UMTY	TTY
Rep	2	0.66	38.8	0.01	4.715E+09	9.745E+09	2.264E+10	13.93	0.04	2.03
Variety	6	0.77NS	8.91**	0.08***	4064711362NS	62524925363***	76495767797**	170.08**	8.94***	148***
Error	12	0.47	5.75	0.01	6.968E+09	5.136E+09	1.005E+10	22.6	0.55	13.85
Total	20	11.66	319.65	0.56	1.174E+11	4.563E+11	6.249E+11	1319.58	60.37	

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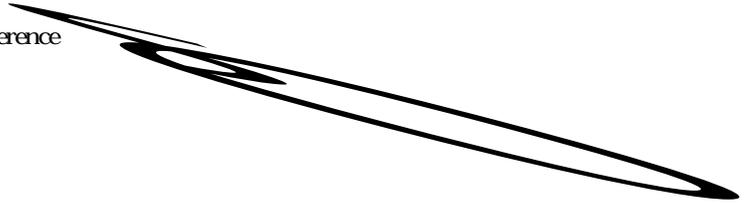
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Gudanie	4.76a	11.34b	0.407d	270370a	233745b	504115b	13.53d	4.7a	18.23bc
LSD	NS	4.27	0.15	NS	127496	178347	8.46	NS	6.62
CV	14.96	21	13.55	27.92	35.84	20.09	21.72	40.72	14.33

References

influenced