
استفاده از ویژگی‌های کیفی اطلاعات مالی در ارزیابی کیفیت سود

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(R^2)

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FASB

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(ERC)

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FASB

SPSS Eviews

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. (R²) (ERC)
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) (ERC)
 ((R²)

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$$ROA_{t+1} = \lambda_0 + \lambda_1 ROA_t + e_t$$

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$$E_{t+1} = \delta_0 + \delta_1 OCF_t + \delta_2 TAC_t + \delta_3 SI + e_t$$

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$$OCF_{t+1} = \lambda_0 + \lambda_1 E_t + \omega_t$$

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$$OCF_{t+1} = \pi_0 + \pi_1 OCF_t + \pi_2 TAC_t + \pi_3 SI_t + \varpi_t$$

: e_t : ROA :

: OCF_{t+1} : E_{t+1}

: SI : $TAC_t (E_t - TAC_t)$.

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$$Fv_t = \left[PEb_{t+1} \mid - \mid PEa_{t+1} \right]$$

: PEa

: Fv :

$$PROA_{t+1} = \hat{\lambda}_0 + \hat{\lambda}_1 \cdot ROA_t$$

$$PEa_{t+1} = ROA_{t+1} - PROA_{t+1}$$

$t+1$

: $PROA_{t+1}$:

i

t

: PEb

$$PROA_t = \hat{\lambda}_0 + \hat{\lambda}_1 \cdot ROA_{t-1}$$

$$PROAb_{t+1} = \hat{\lambda}_0 + \hat{\lambda}_1 \cdot PROA_t$$

$$PEb_{t+1} = ROA_{t+1} - PROAb_{t+1}$$

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$$\begin{array}{c}
 t \\
 :PROAb_{t+1} \quad i \quad t-1 \\
 i \quad t \quad t+1 \\
 \hat{\lambda}_1 \quad \hat{\lambda}_0
 \end{array}
 :PROA_t :$$

Fv

:

()

$$TA_{it} = \beta_1(1/A_{it-1}) + \beta_2(\Delta REV_{it} - \Delta REC_{it}) + \beta_3 PPE_{it} + \varepsilon_{it}$$

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$$TA_{it} = \beta_1(1/A_{it-1}) + \beta_2(\Delta REV_{it} - \Delta REC_{it}) + \beta_3 PPE_{it} + \beta_4 OCF_{it} + \beta_5 BM_{it} + \varepsilon_{it}$$

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$$WCA_{it} = \beta_1(1/A_{it-1}) + \beta_2(\Delta REV_{it} - \Delta REC_{it}) + \varepsilon_{it}$$

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$$AWCA - DP_t = WC_t - [(WC_{t-1} / S_{t-1}) * S_t]$$

$$\begin{array}{c}
 t-1 \quad :A_{it-1} \quad :TA_{it} : \\
 : \Delta REC_{it} \quad t-1 \quad t \quad : \Delta REV_{it} \\
 : PPE_{it} \quad t-1 \quad t \\
 : BM_{it} \quad : \varepsilon_{it} \quad : OCF_{it} \quad t \\
 : WCA_{it} \\
 : WC_t \quad : AWCA - DP_t \\
 : S_t
 \end{array}$$

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SPPS

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(OE)

OCF/OE

(OCF)

P/E

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P/E

(MB)

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()

(MB)

(P/E)

(OCF/OE)

OCF/OE

MB

P/E

(DE)

(EPS)

(EVAR) EPS

(BE)

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$$Price = \sigma_0 + \sigma_1 BVE + \sigma_2 EPS + \sigma_3 (EPS * DE) + \sigma_4 (EPS * EVAR) + \psi$$

:BVE

:Price :

:EPS

.EPS

: EVAR

: DE

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R^2 R^2 .

t

F

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$EPS * EVAR$

R^2 R^2

F

()

ERC ERC . EPS
 (/ > /) . (/ > /) .
 (R²) () .
 R² .
 (/ > /) . R²

(R²)

()

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		prob	t			
% ٩٩	مثبت	٠,٠٠٠٠	٦,٦٣١	٠,٠٠٤٣٣٨	٠,٠٢٩	C
بدون معنى	منفى	٠,٤٢٠٥	-٠,٨٠٦	١٩٥,٤٨٢٩	-١٥٧,٥٦٢	$1/A_{it-1}$
% ٩٥	مثبت	٠,٠٣٥١	٢,١١١	٠,٠١٢٠١٩	٠,٠٢٥	$\Delta REV_{it} - \Delta REC_{it}$
% ٩٩	منفى	٠,٠٠٠٠	-١٤,٠٩	٠,٠١٤٤٤٧	-٠,٢٠٣	PPE_{it}
٠,٢٩٤٧٤-			Mean dependent var	٠,١٢٣٣١٦		R^2
٠,١٩٦١٥٥			S.D dependent var	٠,١١٩٨٥٦		$Adj - R^2$
٢٧,٥٨٢٩١			Sum squared resid	٠,١٨٥١٦٠		$S.E of regression$
٢,٣٢١٠٨٢			Durbin Watson stat	٣٥,٦٣٤٤٢		$F-statistic$
						$Prob(F-statistic)$

		prob	t			
%99	مثبت	0,0001	3,852	194,6015	749,589	$1 / A_{it-1}$
%99	مثبت	0,0000	5,795	0,14970	0,087	$\Delta REV_{it} - \Delta REC_{it}$
%95	منفی	0,0142	-2,458	0,17247	-0,042	PPE_{it}
%99	منفی	0,0000	-19,296	0,18360	-0,354	OCF_{it}
%99	مثبت	0,0000	7,608	0,06989	0,053	BM
			-0,28790	Mean dependent var	0,365498	R^2
			0,194254	S.D dependent var	0,362154	$Adj - R^2$
			18,26822	Sum squared resid	0,155141	$S.E$ of regression
			1,611581	Durbin Watson stat	1,933033	F -statistic
						$Prob(F$ -statistic)

		prob	t			
%99	منفی	0,0000	-13,732	0,261371	-3,589	C
%99	منفی	0,0000	-4,233	0,21429	-0,091	$1 / A_{it-1}$
%99	مثبت	0,0014	3,203	0,28908	0,093	$\Delta REV_{it} - \Delta REC_{it}$
			-3,212437	Mean dependent var	0,457065	R^2
			1,700678	S.D dependent var	0,455532	$Adj - R^2$
			1114,948	Sum squared resid	1,254905	$S.E$ of regression
			1,681105	Durbin Watson stat	298,0122	F -statistic
						$Prob(F$ -statistic)

L				H				
0,939	0,236	0,938	0,792	1,037	1,079	0,975	0,743	OCF/OE
0,124	0,101	0,214	0,306	0,166	0,449	0,168	0,048	P/E
2,21	2,73	2,25	3,61	3,35	4,41	2,65	3,66	MB
764	865,49	995,02	1297,7	1373,6	1912,9	1059,1	1407,3	EPS
3,69	4,27	3,17	3,84	3,16	3,17	3,27	3,71	DE
16012,6	25836,7	17855,7	22070	18302,45	27593,1	17361,3	25212,8	BE
0,07-	1,74	0	0,87	0	0,25	0,006-	0,09	$EVAR$
N=		N=		N=		N=		

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		prob	t			
%٩٩	مثبت	٠,٠٠٠٠	٤,٩٩٨	٠,٠٠٣٥٣١	٠,٠٢٥	<i>BVE</i>
%٩٩	مثبت	٠,٠٠٠٠	٣٤,٨٥٨	٠,٠٨١٥٤٢	٢,٨٤٢	<i>EPS</i>
%٩٩	منفي	٠,٠٠٠٠	-٤,٤٤٢	٠,٠٠٢٠٥٨	-٠,٠٠٩	<i>EPS* DE</i>
%٩٥	منفي	٠,٠٣٤٠	-٢,١٢٩	٠,٠٣٨٣٩٩	-٠,٠٨٢	<i>EPS* EVAR</i>
١٨٤٨٠,٧٩			Mean dependent var	٠,٨٨٤٠١٩		R^2
١٧٨٩٥,٨١			S.D dependent var	٠,٨٤٩٧٢٥		$Adj - R^2$
١,١٨٤+١٠			Sum squared resid	٤٤٥٩,٢٣٧		<i>S.E of regression</i>
١,٤٣٧٠٧٤			Durbin Watson stat	٧٢١,٥٥٨٣		<i>F-statistic</i>
٠,٠٠٠٠٠٠						<i>Prob(F-statistic)</i>

		prob	t			
%٩٩	مثبت	٠,٠٠٠٠	٤,٣٢٢	٠,٠٠٤٨٧٩	٠,٠٣١	<i>BVE</i>
%٩٩	مثبت	٠,٠٠٠٠	٤,٩٤٣	٠,١٤٧٨٤٤	٠,٨٣٠	<i>EPS</i>
%٩٥	مثبت	٠,٠٧٧٧	١,٧٧٣	٠,٠٠٩٥٤٠	٠,٠١٧	<i>EPS* DE</i>
بدون معنى	منفي	٠,٤٩٥٤	-٠,٤٨٣	٠,٠٠٤٢٩٥	-٠,٠٠٣	<i>EPS* EVAR</i>
٨٣٨٨,٢٧٩			Mean dependent var	٠,٤١١٠٤٠		R^2
٤٣١٤,١٢٨			S.D dependent var	٠,٥٤١٥٠٣		$Adj - R^2$
٣,٧١٤+٠,٩			Sum squared resid	٤١٨٢,٤٨٤		<i>S.E of regression</i>
١,٢٩٤٧٤٢			Durbin Watson stat	١١١,٠١٤٥		<i>F-statistic</i>
٠,٠٠٠٠٠٠						<i>Prob(F-statistic)</i>

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t		t		
٤,٣٢٢	٠,٠٣١	٤,٩٩٨	٠,٠٢٥	<i>BVE</i>
٤,٩٤٣	٠,٨٣٠	٣٤,٨٥٨	٢,٨٤٢	<i>EPS</i>
١,٧٧٣	٠,٠١٧	-٤,٤٤٢	-٠,٠٠٩	<i>EPS* DE</i>
-٠,٤٨٣	-٠,٠٠٣	-٢,١٢٩	-٠,٠٨٢	<i>EPS* EVAR</i>

٠,٤١١	٠,٨٨٤	R^2
٠,٥٤١	٠,٨٧٠	$Adj - R^2$

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