

Fisa de evaluare a standardelor minime

Pentru verificarea indicatorilor I si P

Numarul publicatiei	Referinta bibliografica	Primul autor sau autor corespondent	a_i	n_i	n_i^{ef}	a_i/n_i^{ef}
1.	S. Wingerter, M. Pfeiffer, T. Stey, <u>M. Bolboaca</u> , W. Kiefer, V. Chandrasekhar, D. Stalke, Organometallics, 20, 2730-2735, 2001.		0.895	7	5.666	0.157
2.	<u>M. Bolboaca</u> , W. Kiefer, J. Popp, J. Raman Spectrosc., 33, 207-212, 2002.	x	0.639	4	3	0.213
3.	T. Iliescu, F. D. Irimie, <u>M. Bolboaca</u> , Cs. Paisz, W. Kiefer, Vib. Spectrosc., 29, 235-239, 2002.		0.631	5	5	0.126
4.	T. Iliescu, F. D. Irimie, <u>M. Bolboaca</u> , Cs. Paisz, W. Kiefer, Vib. Spectrosc., 29, 251-255, 2002.		0.631	5	5	0.126
5.	D. Maniu, T. Iliescu, I. Ardelean, R. Ciceo-Lucacel, <u>M. Bolboaca</u> , W. Kiefer, Vib. Spectrosc., 29, 241-244, 2002.		0.631	6	5.333	0.118
6.	<u>M. Bolboaca</u> , T. Iliescu, Cs. Paizs, F. D. Irimie, W. Kiefer, J. Phys. Chem. A, 107(11), 1811-1818, 2003.	x	0.857	5	5	0.171
7.	P. K. Sinha, <u>M. Bolboaca</u> , S. Schlucker, J. Popp, W. Kiefer, J. Raman Spectrosc., 34, 276-281, 2003.		0.639	5	5	0.127
8.	<u>M. Bolboaca</u> , T. Stey, A. Murso, D. Stalke, W. Kiefer, Applied Spectrosc.,	x	0.501	5	5	0.1

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9.	T. Iliescu, <u>M. Bolboaca</u> , R. Pacurariu, D. Maniu, W. Kiefer, J. Raman Spectrosc. 34, 705-710, 2003.		0.639	5	5	0.127
10.	T. Iliescu, <u>M. Baia</u> , W. Kiefer, Chemical Physics, 298, 167-174, 2004.		0.703	3	3	0.234
11.	N. Leopold, J. R. Baena, <u>M.</u> <u>Bolboaca</u> , O. Cozar, W. Kiefer, B. Lendl, Vib. Spectrosc., 36, 47-55, 2004.		0.631	6	5.333	0.118
12.	<u>M. Bolboaca</u> , T. Iliescu, W. Kiefer, Chem. Phys., 298, 87-95, 2004.	x	0.703	3	3	0.234
13.	T. Iliescu, <u>M. Baia</u> , V. Miclaus, Eur. J. Pharma. Sci, 22, 487-495, 2004.		1.327	3	3	0.442
14.	<u>M. Baia</u> , L. Baia, W. Kiefer, J. Popp, J. Phys. Chem. B, 108(45), 17491- 17496, 2004.	x	1.332	4	4	0.333
15.	N Leopold, S Cinta-Pinzaru, <u>M. Baia</u> , E. Antonescu, O. Cozar, W. Kiefer, J. Popp, Vib. Spectrosc., 39, 169-176, 2005.		0.631	7	5.666	0.111
16.	<u>M. Baia</u> , L. Baia, S. Astilean, Chem Phys. Lett., 404, 3-8, 2005.	x	0.763	3	3	0.254
17.	<u>M. Baia</u> , F. Toderaș, L. Baia, J. Popp, S. Astilean, Chem. Phys. Lett. 422, 127-132, 2006.	x	0.763	5	5	0.152
18.	<u>M. Baia</u> , L. Baia, J. Popp, S. Astilean, Appl. Phys. Lett. 88, 1431211- 1431213, 2006	x	1.399	4	4	0.349
19.	L. Baia, <u>M. Baia</u> , W. Kiefer, J. Popp,		0.703	5	5	0.14

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20.	L. Baia, A. Peter, V. Cosoveanu, E. Indrea, <u>M. Baia</u> , J. Popp, V. Danciu, Thin Solid Films, 511-512, 512-516, 2006		0.641	7	5.666	0.113
21.	L. Baia, <u>M. Baia</u> , J. Popp, S. Astilean, J. Phys. Chem. B, 110, 23982-23986, 2006		1.332	4	4	0.333
22.	T. Iliescu, <u>M. Baia</u> , I. Pavel, J. Raman Spectrosc., 37, 318-325, 2006		0.639	3	3	0.213
23.	L. Baia, D. Muresan, <u>M. Baia</u> , J. Popp, S. Simon, Vib. Spectrosc., 43, 313-318, 2007.		0.631	5	5	0.126
24.	L.C. Cotet, <u>M. Baia</u> , L. Baia, I.C. Popescu, V. Cosoveanu, E. Indrea, J. Popp, V. Danciu, J. Alloys & Comp. 434-435, 854-857, 2007.		0.469	8	6	0.078
25.	F. Toderas, <u>M. Baia</u> , L. Baia, S. Astilean, Nanotechnology, 18(25), 255702, 2007.		1.239	4	4	0.309
26.	<u>M. Baia</u> , V. Danciu, V. Cosoveanu, L. Baia, Vib. Spectrosc., 48 (2), 206-209, 2008.	x	0.631	4	4	0.157
27.	M. Popa, L. Diamandescu, F. Vasiliu, C.M. Teodorescu, V. Cosoveanu, <u>M. Baia</u> , M. Feder, L. Baia, V. Danciu, J. Mater. Sci. 44 (2), 358-364, 2009.		0.553	9	6.333	0.087
28.	<u>M. Baia</u> , F. Toderas, L. Baia, D. Maniu, S. Astilean, Chemphyschem, 10, 1106-1111,	x	1.32	5	5	0.264

	2009.					
29.	L. Baia, L. Diamandescu, L. Barbu-Tudoran, A. Peter, G. Melinte, V. Danciu, <u>M. Baia</u> , J. Alloys & Comp. 509 (2011) 2672–2678		0.469	7	5.666	0.082
30.	O. Ponta, L. Baia, <u>M. Baia</u> , S. Simon, Zeit. für Phys. Chem. 225, 647-660, 2011.		0.45	4	4	0.112
31.	M. Potara, <u>M. Baia</u> , C. Farcau, S. Astilean, Nanotechnology, 23 (5), Article number 055501, (2012)		1.239	4	4	0.309
32.	D. Georgescu, L. Baia, O. Ersen, <u>M. Baia</u> , S. Simon, J. Raman Spectrosc. (2011), DOI 10.1002/jrs.3103		0.639	5	5	0.127
Total		P=	8.908		I=	5.972

Pentru verificarea indicatorului C

Numarul publicatiei care citeaza	Referinta bibliografica a publicatiei k care citeaza	a_i	n_i	n_i^{ef}	c_i/n_i^{ef}
	S. Wingerter, M. Pfeiffer, T. Stey, <u>M. Bolboaca</u> , W. Kiefer, V. Chandrasekhar, D. Stalke, Organometallics, 20, 2730-2735, 2001.				
13/5.666=2.294					
1.	Aguilar, D; Fernandez, I; Cuesta, L; Yanez-Rodriguez, V; Soler, T; Navarro, R; Urriolabeitia, EP; Ortiz, FL, J. ORGANIC CHEMISTRY 75(19), 6452-6462, 2010	1.019			
2.	Leung, WP; Wan, CL; Mak, TCW, ORGANOMETALLICS 29(7), 1622-1628, 2010	0.895			
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	CHIMICA ACTA, 362(10), 3669-3676, 2009				
4.	Chai, ZY; Wang, ZX, DALTON TRANSACTIONS, 38, 8005-8012, 2009	0.925			
5.	Bielsa, R; Navarro, R, Soler, T; Urriolabeitia, EP, DALTON TRANSACTIONS, 9, 1203-1214, 2008	0.925			
6.	Aguilar, D, Araguees, MA,guel); Bielsa, R. Serrano, E, Navarro, R, .Urriolabeitia, E. P., ORGANOMETALLICS, 26(14), 3541-3551, 2007	0.895			
7.	Boubekeur, L., Ricard, L., Mezailles, N., Demange, M., Auffrant, A., Le Floch, P. ORGANOMETALLICS, 25(12), 3091-3094, 2006	0.895			
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9.	Murso, A; Stalke, D, EUROPEAN J. INORGANIC CHEM. 21, 4272-4277, 2004	0.692			
10.	Vicente, J; Abad, JA; Clemente, R; Lopez-Serrano, J; de Arellano, MCR; Jones, PG; Bautista, D., ORGANOMETALLICS, 22(21), 4248-4259, 2003	0.895			
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12.	Baier, F; Fei, ZF; Gornitzka, H; Murso, A; Neufeld, S; Pfeiffer, M; Rudenauer, I; Steiner, A; Stey, T; Stalke, D., J. ORGANOMETALLIC CHEM., 661(1-2), 111-127, 2002	0.895			
13.	L. Mahalakshmi, D. Stalke, GROUP 13 CHEMISTRY 1: FUNDAMENTAL NEW DEVELOPMENTS Book Series: STRUCTURE AND BONDING, 103, 85-115, 2002	1.954			
<u>M. Bolboaca, W. Kiefer, J. Popp, J. Raman Spectrosc., 33, 207-212, 2002.</u>					
7/3=2.333					
1.	Joseph, V. Schulte, F; Rooch, H.; Feldmann, I.; Doerfel, I.; Oesterle, W.; Panne, U.; Kneipp, J., CHEMICAL	1.588			

	COMMUNICATIONS, 47(11), 3236-3238, 2011				
2.	Casadio, F., Mauck, K.; Chefitz, M.; Freeman, R., APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING, 100(3), 885-899, SEP 2010	0.678			
3.	Rubim, J. C.; Trindade, FA.; Gelesky, MA.; Aroca, RF.; Dupont, J. JOURNAL OF PHYSICAL CHEMISTRY C , 112(49) 19670-19675, 2008	1.393			
4.	Cinta-Pinzaru, S, Peica, N; Kustner, B; Schlucker, S; Schmitt, M; Frosch, T; Faber, JH; Bringmann, G; Popp, J, JOURNAL OF RAMAN SPECTROSCOPY, 37(1-3), 326-334, 2006	0.639			
5.	Muniz-Miranda, M, JOURNAL OF RAMAN SPECTROSCOPY, 35, 839-842, 2004	0.639			
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3.	Martinez-Castanon, G. A.; Nino-Martinez, N.; Loyola-Rodriguez, J. P.; Patino-Marin, N.; Martinez-Mendoza, J. R.; Ruiz, F., MATERIALS LETTERS, 63, 1266-1268, 2009	0.604			
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7.	Liao, Q; Li, MY; Hao, R; Ai, XC; Zhang, JP; Wang, Y, VIBRATIONAL SPECTROSCOPY, 44, 351-356, 2007	0.631			
8.	Li, J; Fang, Y. SPECTROCHIMICA ACTA PART A- MOLECULAR AND BIOMOLECULAR SPECTROSCOPY, 66, 994-1000, 2007	0.387			
9.	Niu, Z; Fang, Y, SPECTROCHIMICA ACTA PART A- MOLECULAR AND BIOMOLECULAR SPECTROSCOPY, 66, 712-716, 2007	0.387			
10.	Niu, Z; Fang, Y, JOURNAL OF COLLOID AND INTERFACE SCIENCE, 303, 224-228, 2006	0.876			
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3.	Ardelean, I; Baidoc, S JOURNAL OF MATERIALS SCIENCE, 43, 7079-7083, 2008	0.553			
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6.	Sarkar, S.; Pande, S.; Jana, S.; Sinha, AK; Pradhan, M.; Basu, M.; Chowdhury, J.; Pal, T., JOURNAL OF PHYSICAL CHEMISTRY C, 112, 17862-17876, 2008	1.393			
7.	Biswas, N.; Thomas, S.; Kapoor, S.; Mishra, A.; Wategaonkar, S., Mukherjee, T. JOURNAL OF CHEMICAL PHYSICS, 129, 184702, 2008	0.974			
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12.	Sarkar, J.; Chowdhury, J.; Talapatra, G. B. JOURNAL OF PHYSICAL CHEMISTRY C, 111, 10049-10061, 2007	1.393			
13.	Sadeghian, K.; Schuetz, M. JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, 129, 4068-4074, 2007	2.753			
14.	Sackmann, M; Materny, A. JOURNAL OF RAMAN SPECTROSCOPY, 37, 305-310, 2006	0.639			
15.	Sarkar, J; Chowdhury, J; Ghosh, M; De, R; Talapatra, GB, JOURNAL OF PHYSICAL CHEMISTRY B, 109, 22536-22544, 2005	1.332			
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M. Bolboaca, T. Stey, A. Murso, D. Stalke, W. Kiefer, Applied Spectrosc., 57(8), 970-976, 2003.

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T. Iliescu, M. Bolboaca, R. Pacurariu, D. Maniu, W. Kiefer, J. Raman Spectrosc. 34, 705-710, 2003.

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1.	Martinez, O., Vivoni, A; Qiao, Z; Udeochu, U; Hosten, CM, SURFACE SCIENCE, 600, 1787-1792, 2006	0.693			
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2.	Morzyk-Ociepa, B. JOURNAL OF MOLECULAR STRUCTURE, 833, 121-132, 2007	0.376			
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4.	Mohanambe, L; Vasudevan, S. JOURNAL OF PHYSICAL CHEMISTRY B, 109, 15651-15658 , 2005	1.332			
N. Leopold, J. R. Baena, <u>M. Bolboaca</u> , O. Cozar, W. Kiefer, B. Lendl, Vib. Spectrosc., 36, 47-55, 2004					
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1.	FF Liu, HM Gu, Y Lin, YJ Qi, Yajing, X Dong, JX Gao, Junxiang, TT Cai, Tiantian SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY, 85, 111-119, 2012	0.388			
2	Herman, K.; Szabo, L.; Leopold, L. F.; Chis, V.; Leopold, N. ANALYTICAL AND BIOANALYTICAL CHEMISTRY, 400, 815-820, 2011	0.967			
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4.	Leopold, N.; Cinta-Pinzaru, S.; Szabo, L.; Ilesan, D.; Chis, V.; Cozar, O.; Kiefer, W. JOURNAL OF RAMAN SPECTROSCOPY, 41, 248-255, 2010	0.639			
5.	Pirnau, A.; Chis, V.; Oniga, O.; Leopold, N.; Szabo, L.; Baias, M.; Cozar, O. VIBRATIONAL SPECTROSCOPY, 48, 289-296, 2008	0.631			
6.	Cheng, J., Cheng, Y.; Zhao, B.; Xu, W.; Zhang, G. JOURNAL OF MOLECULAR STRUCTURE, 889, 45-53, 2008	0.376			
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<u>M. Bolboaca</u> , T. Iliescu, W. Kiefer, Chem. Phys., 298, 87-95, 2004.					

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1.	Mazeikiene, R.; Niaura, G.; Eicher-Lorka, O.; Malinauskas, A. JOURNAL OF COLLOID AND INTERFACE SCIENCE, 357, 189-197, 2011	0.876			
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7.	Chowdhury, J.; Sarkar, J. Tanaka, T.; Talapatra, G. B.JOURNAL OF PHYSICAL CHEMISTRY C, 112, 227-239 , 2008	1.393			
8.	Howes, B D.; Guerrini, L., Sanchez-Cortes, S.; Marzocchi, M P.; Garcia-Ramos, J V.); Smulevich, G. JOURNAL OF RAMAN SPECTROSCOPY, 38,: 859-864, 2007	0.639			
9.	Chowdhury, J. Sarkar, J.; De, R.; Ghosh, M.; Talapatra, G. B.CHEMICAL PHYSICS, 330, 172-183, 2006	0.703			
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3	Falamas, A.; Pinzaru, S.; Chis, V.; Dehelean, C. JOURNAL OF MOLECULAR STRUCTURE, 993, 297-301, 2011	0.376			
4.	de Melo, V H. S.; Zamarion, V M.; Araki, K.; Toma, H E. JOURNAL OF RAMAN SPECTROSCOPY, 42, 644-652, 2011	0.639			
5.	Lamani, S. D.; Naik, P N.; Nandibewoor, S T. JOURNAL OF SOLUTION CHEMISTRY, 39, 1291-1310, 2010	0.355			
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9	Daneshgar, P.; Norouzi, P; Ganjali, MR; Dinarvand, R; Moosavi-Movahedi, AA : SENSORS, 9, 7903-7918, 2009	0.479			
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