Augusto Neiva

List of Publications by Year in descending order

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Δυσμέτο Νείνα

#	Article	IF	CITATIONS
1	Analysis of photographs and photo-paintings by energy-dispersive X-ray fluorescence spectroscopy. Radiation Physics and Chemistry, 2014, 95, 378-380.	2.8	5
2	X-ray fluorescence and imaging analyses of paintings by the Brazilian artist Oscar Pereira Da Silva. Radiation Physics and Chemistry, 2014, 95, 362-367.	2.8	11
3	Evaluating the presence of titanium in XIX-century Brazilian steels by energy-dispersive X-ray fluorescence. Radiation Physics and Chemistry, 2014, 95, 368-372.	2.8	1
4	Effect of Ti and C additions on structural and magnetic properties of (Pr,Nd)–Fe–B nanocrystalline magnetic materials. Journal of Magnetism and Magnetic Materials, 2008, 320, e65-e68.	2.3	13
5	The (SmZr)Co\$_3\$Phase in Sm(CoFeCuZr)\$_rm z\$Magnets. IEEE Transactions on Magnetics, 2006, 42, 3770-3772.	2.1	14
6	The external beam facility used to characterize corrosion products in metallic statuettes. Nuclear Instruments & Methods in Physics Research B, 2005, 240, 549-553.	1.4	8
7	Impurity phases in Sm(CoFeCuZr)z magnets: The role of Zr. Journal of Alloys and Compounds, 2005, 403, 329-334.	5.5	15
8	Effect of several heat treatments on the microstructure and coercivity of SmCo5 magnets. Journal of Alloys and Compounds, 2004, 368, 304-307.	5.5	20
9	Magnetic properties and underlayer thickness in SmCo/Cr films. Journal of Applied Physics, 2000, 87, 6965-6967.	2.5	20
10	A model relating remanence and microstructure of SmCo5 magnets. Journal of Alloys and Compounds, 1998, 267, 257-264.	5.5	25
11	Chemical composition and coercivity of SmCo5 magnets. Journal of Applied Physics, 1998, 84, 368-373.	2.5	44
12	Magnetization processes in hybrid magnets. Journal of Applied Physics, 1998, 83, 7127-7129.	2.5	7
13	Formation and magneto-structural properties of the new Nd/sub 3/Fe/sub 29-x/W/sub x/ intermetallic phase. IEEE Transactions on Magnetics, 1997, 33, 3847-3849.	2.1	5
14	Studies of HDDR processes in Sm2Fe17, Sm10.2Fe85.8Nb4 and Sm9.5Fe80.5Nb10 alloys. Journal of Alloys and Compounds, 1996, 233, 216-224.	5.5	8
15	Preparation of Sm10.2Fe85.8Nb4 nitride-based permanent magnet by HDDR process. Journal of Magnetism and Magnetic Materials, 1996, 157-158, 101-102.	2.3	1
16	Phase diagram of the Prî—,Feî—,B system. Journal of Alloys and Compounds, 1995, 217, 273-282.	5.5	18
17	Magnetic and microstructural properties of Ndî—,Feî—,Al alloys. Journal of Alloys and Compounds, 1992, 184, 121-129.	5.5	9
18	Ferromagnetic phases in Pr—Nd—Fe. Journal of Alloys and Compounds, 1992, 190, 69-72.	5.5	5

#	Article	IF	CITATIONS
19	Comparison of metastable Ndî—,Fe phases and the Ndî—,Feî—,Al μ phase. Materials Letters, 1992, 14, 21-26.	2.6	12
20	Phase equilibria around SmFe11 Ti at 1000 °C. Journal of the Less Common Metals, 1991, 170, 293-299.	0.8	32