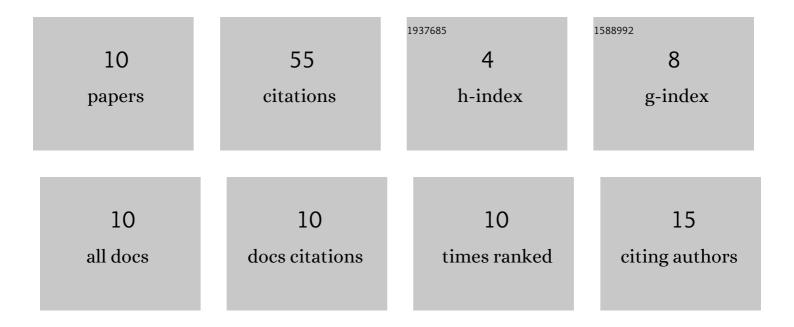
## Leonid G Korzunin

List of Publications by Year in descending order

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LEONID C. KORZUNIN

#	Article	IF	CITATIONS
1	Asymmetric pinning of vortex domain walls in magnetic films in regions with lowered saturation magnetization. Physics of Metals and Metallography, 2016, 117, 329-335.	1.0	4
2	Spin polarized current controlled dynamics of domain walls in magnetic films with in-plane anisotropy. Technical Physics, 2016, 61, 904-912.	0.7	1
3	Mobility of domain walls with a two-dimensional distribution of magnetization in magnetic films with in-plane anisotropy. Physics of the Solid State, 2010, 52, 2099-2107.	0.6	6
4	Dynamics of vortexlike domain walls in triaxial magnetic films with the Goss orientation of the surface. Technical Physics, 2007, 52, 1453-1457.	0.7	1
5	Static properties of asymmetric vortex-like domain walls in magnetically uniaxial thick films. Physics of the Solid State, 2006, 48, 1732-1737.	0.6	5
6	Effect of a pulsed magnetic field on the nonlinear dynamics of vortexlike domain walls in magnetic films. Technical Physics, 2004, 49, 764-769.	0.7	0
7	Nonlinear dynamics of vortexlike domain walls in magnetic films with in-plane anisotropy in a pulsed magnetic field. Physical Review B, 2004, 70, .	3.2	11
8	Nonlinear dynamics of domain walls with a vortex internal structure in magnetouniaxial films with planar anisotropy. Journal of Experimental and Theoretical Physics, 2002, 94, 315-328.	0.9	26
9	New scenarios of the nonlinear dynamic transformation of domain walls in uniaxial magnetic films with planar anisotropy. Technical Physics Letters, 2001, 27, 367-369.	0.7	1
10	Effect of magnetic anisotropy on the mobility of the boundaries in thin magnetic films. Technical Physics Letters, 1998, 24, 59-60.	0.7	0