## Individual article citation record according to ISI Web of knowledge

	Number of publications: 12  Sum of the Times Cited: 103  Sum of Times Cited without self-citations: 80  Citing Articles: 57  Citing Articles without self-citations: 48  Average Citations per Item: 8.58	2010	2011	2012	2013	Total	Average Citations per Year	
		12	38	18	35	103	20.60	
1.	Imaging dielectric relaxation in nanostructured polymers by frequency modulation electrostatic force microscopy  By: Riedel, C.; Sweeney, R.; Israeloff, N. E.; et al.  APPLIED PHYSICS LETTERS Volume: 96 Issue: 21 Article Number: 213110 Published: MAY 24 2010		2	8	3	9	22	4.40
2.	Nanodielectric mapping of a model polystyrene-poly(vinyl acetate) blend by electrostatic force microscopy  By: Riedel, C.; Arinero, R.; Tordjeman, Ph; et al.  PHYSICAL REVIEW E Volume: 81 Issue: 1 Article Number: 010801 Part: 1 Published: JAN 2010		2	9	4	7	22	4.40
3.	Determination of the nanoscale dielectric constant by means of a double pass method using electrostatic force microscopy  By: Riedel, C.; Arinero, R.; Tordjeman, Ph.; et al.  JOURNAL OF APPLIED PHYSICS Volume: 106 Issue: 2 Article Number: 024315 Published: JUL 15 2009		5	7	2	7	21	3.50
4.	Nanoscale dielectric properties of insulating thin films: From single point measurements to quantitative images  By: Riedel, C.; Schwartz, G. A.; Arinero, R.; et al.  Conference: 11th International Scanning Probe Microscopy Conference (ISPM) Location: Madrid, SPAIN Date: JUN 17-19, 2009  ULTRAMICROSCOPY Volume: 110 Issue: 6 Pages: 634-638 Published: MAY 2010		0	4	0	3	7	1.40
5. ✓	Rouse-Model-Based Description of the Dielectric Relaxation of Nonentangled Linear 1,4-cis-Polyisoprene  By: Riedel, Clement; Alegria, Angel; Tordjeman, Philippe; et al.  MACROMOLECULES Volume: 42 Issue: 21 Pages: 8492-8499 Published: NOV 10 2009		2	3	1	1	7	1.17
6.	Broadband nanodielectric spectroscopy by means of amplitude (AM-EFM)  By: Schwartz, G. A.; Riedel, C.; Arinero, R.; et al.  ULTRAMICROSCOPY Volume: 111 Issue: 8 Pages: 1366-1369 Publish		0	0	1	5	6	1.50
7.	High and low molecular weight crossovers in the longest relax polyisoprene by dielectric relaxations  By: Riedel, Clement; Alegria, Angel; Tordjeman, Philippe; et al. Conference: Gennes Discussion Conference on From Reputation to Glossy Recent Developments Location: Chamonix, FRANCE Date: FEB 01-05, 200 Sponsor(s): French Grp Rheol; European Soc Rheol RHEOLOGICA ACTA Volume: 49 Issue: 5 Special Issue: SI Pages: 50	Materials - Gennes Pioneering Work in Rheology and	0	2	3	1	6	1.20
8.	Numerical study of the lateral resolution in electrostatic force  By: Riedel, C.; Alegria, A.; Schwartz, G. A.; et al.  NANOTECHNOLOGY Volume: 22 Issue: 28 Article Number: 285705 F		0	2	1	2	5	1.25
9.	Dielectric properties of thin insulating layers measured by Electric Properties of thin insulating layers measured by Electric By: Riedel, C.; Arinero, R.; Tordjeman, Ph.; et al. EUROPEAN PHYSICAL JOURNAL-APPLIED PHYSICS Volume: 50 Issue	.,	1	3	0	0	4	0.80
10. ✓	Contrast inversion in electrostatic force microscopy imaging o dielectric constant dependence  By: Riedel, C.; Alegria, A.; Arinero, R.; et al.  NANOTECHNOLOGY Volume: 22 Issue: 34 Article Number: 345702 F		0	0	2	0	2	0.50
11.	On the use of electrostatic force microscopy as a quantitative numerical study  By: Riedel, C.; Alegria, A.; Schwartz, G. A.; et al.  APPLIED PHYSICS LETTERS Volume: 99 Issue: 2 Article Number: 02	subsurface characterization technique: A	0	0	1	0	1	0.25
12.	Numerical simulations of electrostatic interactions between an sample in presence of buried nano-particles  By: Arinero, R.; Riedel, C.; Guasch, C. JOURNAL OF APPLIED PHYSICS Volume: 112 Issue: 11 Article Numb	atomic force microscopy tip and a dielectric	0	0	0	0	0	0.00