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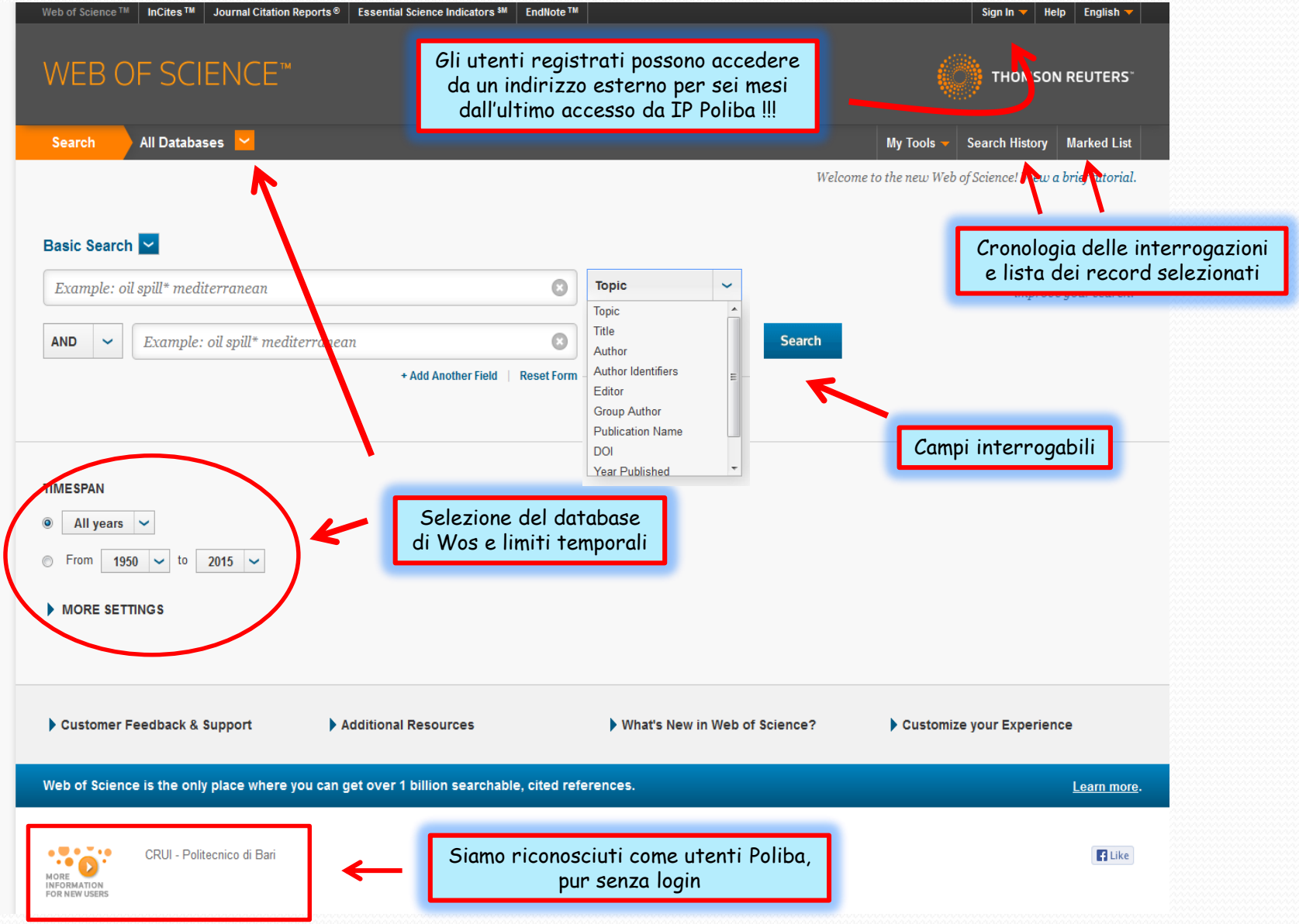
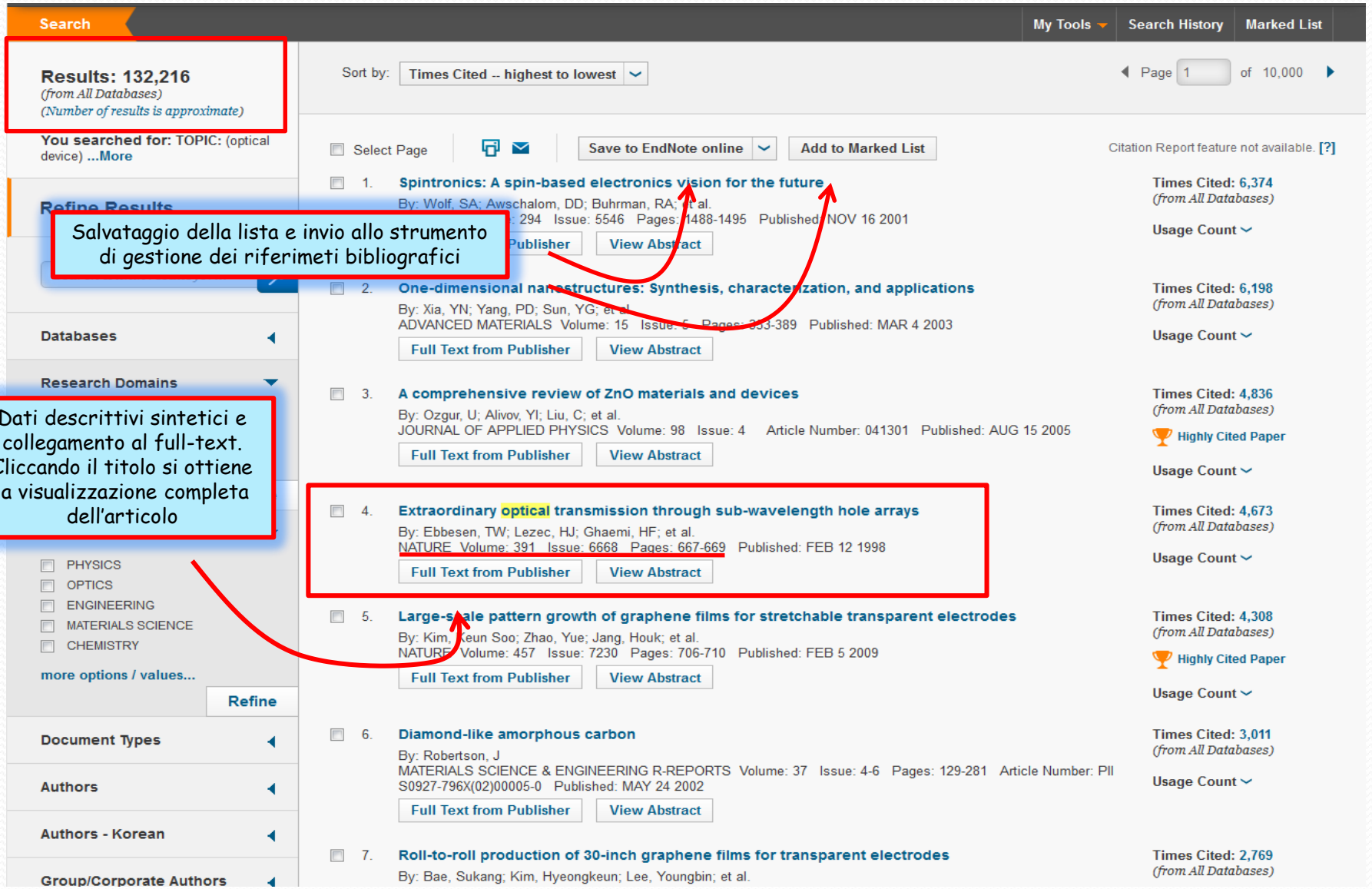
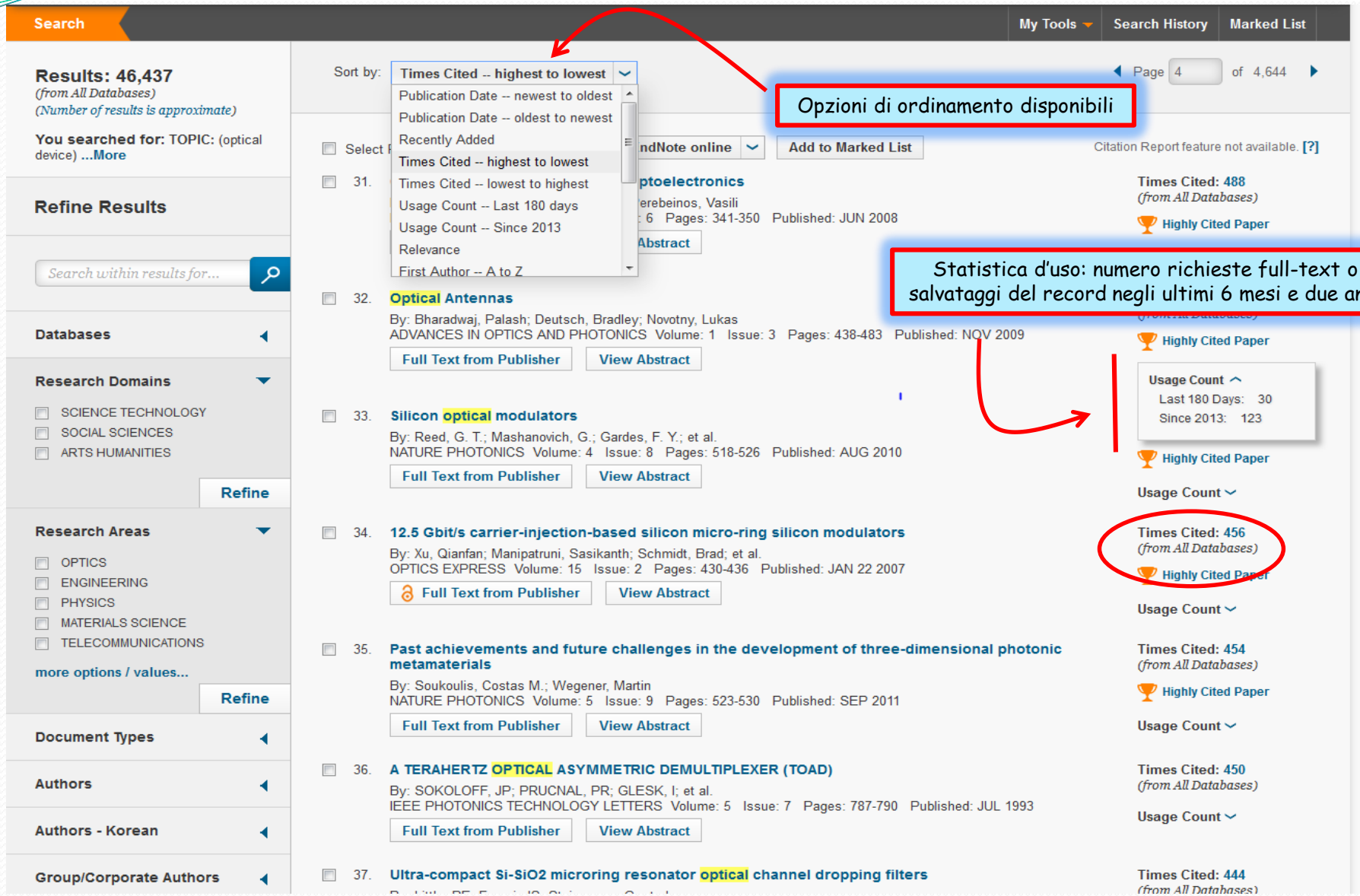
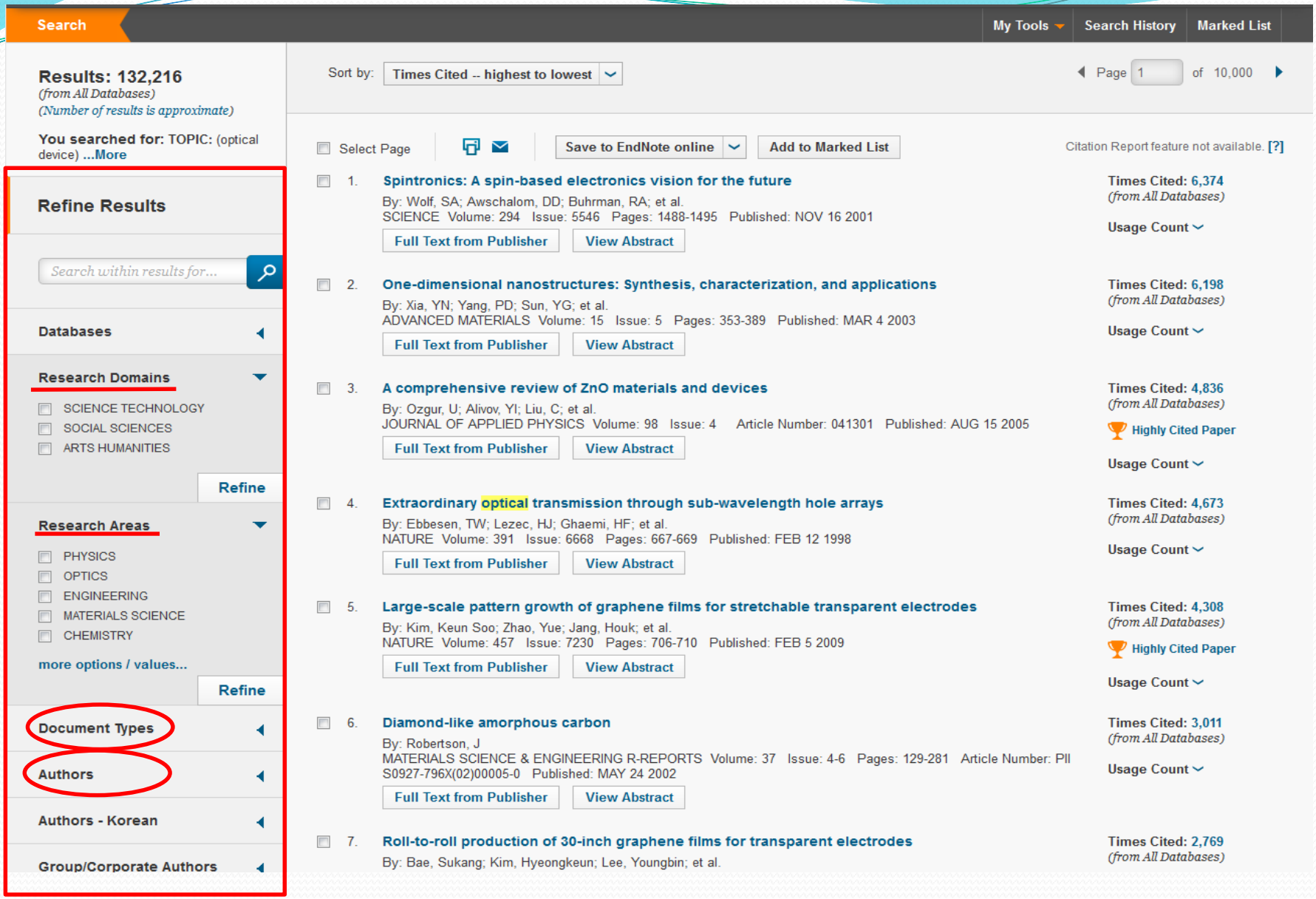


Lista dei risultati di una interrogazione



Ordinamento della lista dei risultati

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2. One-dimensional nanostructures: Synthesis, characterization, and applications
By: Xia, YN; Yang, PD; Sun, YG; et al.
ADVANCED MATERIALS Volume: 15 Issue: 5 Pages: 353-389 Published: MAR 4 2003
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Times Cited: 6,198
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4. Extraordinary optical transmission through sub-wavelength hole arrays
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Times Cited: 4,673
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5. Large-scale pattern growth of graphene films for stretchable transparent electrodes
By: Kim, Keun Soo; Zhao, Yue; Jang, Houk; et al.
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Times Cited: 4,308
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By: Robertson, J
MATERIALS SCIENCE & ENGINEERING R-REPORTS Volume: 37 Issue: 4-6 Pages: 129-281 Article Number: PII S0927-796X(02)00005-0 Published: MAY 24 2002
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7. Roll-to-roll production of 30-inch graphene films for transparent electrodes
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12.5 Gbit/s carrier-injection-based silicon micr

By: Xu, QF (Xu, Qianfan); Manipatruni, S (Manipatruni, Sasikanth); Schmid

OPTICS EXPRESS
Volume: 15 **Issue:** 2 **Pages:** 430-436
DOI: 10.1364/OE.15.000430
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3.488 (2014) 3.499 (5 year)

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Abstract

We show a scheme for achieving high-speed operation for carrier-injection bas ... and high modulation depth. The performance of the device is analyzed theoretically and a 12.5-Gbit/s modulation with high extinction ratio > 9dB is demonstrated experimentally using a silicon micro-ring modulator. (c) 2007 Optical Society of America.

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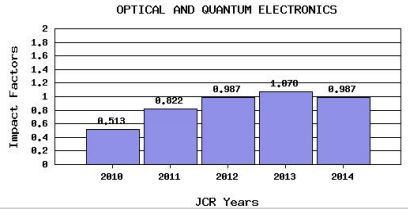

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By: Abbas, T (Abbas, Tarek)[1,2]; Mueller, AC (Mueller, Adam C.)[1]; Shibata, E (Shibata, Etsuko)[1]; Keaton, M (Keaton, Mignon)[1]; Rossi, M (Rossi, Mario)[3]; Dutta, A (Dutta, Anindya)[1]

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Author	ResearcherID	ORCID Number
Rossi, Mario	E-7666-2012	http://orcid.org/0000-0001-6349-8895

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Volume: 49 **Issue:** 6 **Pages:** 1147-1158
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Author(s): Rossi, M.; Rotblat, B.; Ansell, K.; et al.
Source: Cell Death & Disease Volume: 5 Published: MAY 2014
Times Cited: 13
DOI: 10.1038/cddis.2014.113 added 10-Dec-14

2. Title: CRL1-FBXO11 Promotes Cdt2 Ubiquitylation and Degradation and Regulates Pr-Set7/Set8-Mediated Cellular Migration
Author(s): Abbas, Tarek; Mueller, Adam C.; Shibata, Etsuko; et al.
Source: Molecular Cell Volume: 49 Issue: 6 Pages: 1147-1158 Published: MAR 28 2013
Times Cited: 16
DOI: 10.1016/j.molcel.2013.02.003 added 10-Dec-14

3. Title: FBH1 promotes DNA double-strand breakage and apoptosis in response to DNA replication stress
Author(s): Jeong, Yeon-Tae; Rossi, Mario; Cermak, Lukas; et al.
Source: Journal of Cell Biology Volume: 200 Issue: 2 Pages: 141-149 Published: JAN 21 2013
Times Cited: 17
DOI: 10.1083/jcb.201209002 added 22-Feb-13

4. Title: Regulation of the CRL4(Cdt2) Ubiquitin Ligase and Cell-Cycle Exit by the SCFFbxo11 Ubiquitin Ligase
Author(s): Rossi, Mario; Duan, Shanshan; Jeong, Yeon-Tae; et al.
Source: Molecular Cell Volume: 49 Issue: 6 Pages: 1159-1166 Published: MAR 28 2013
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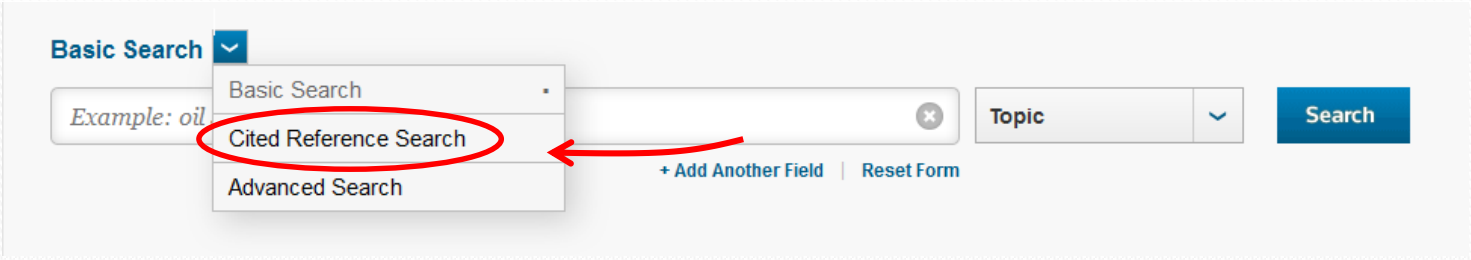

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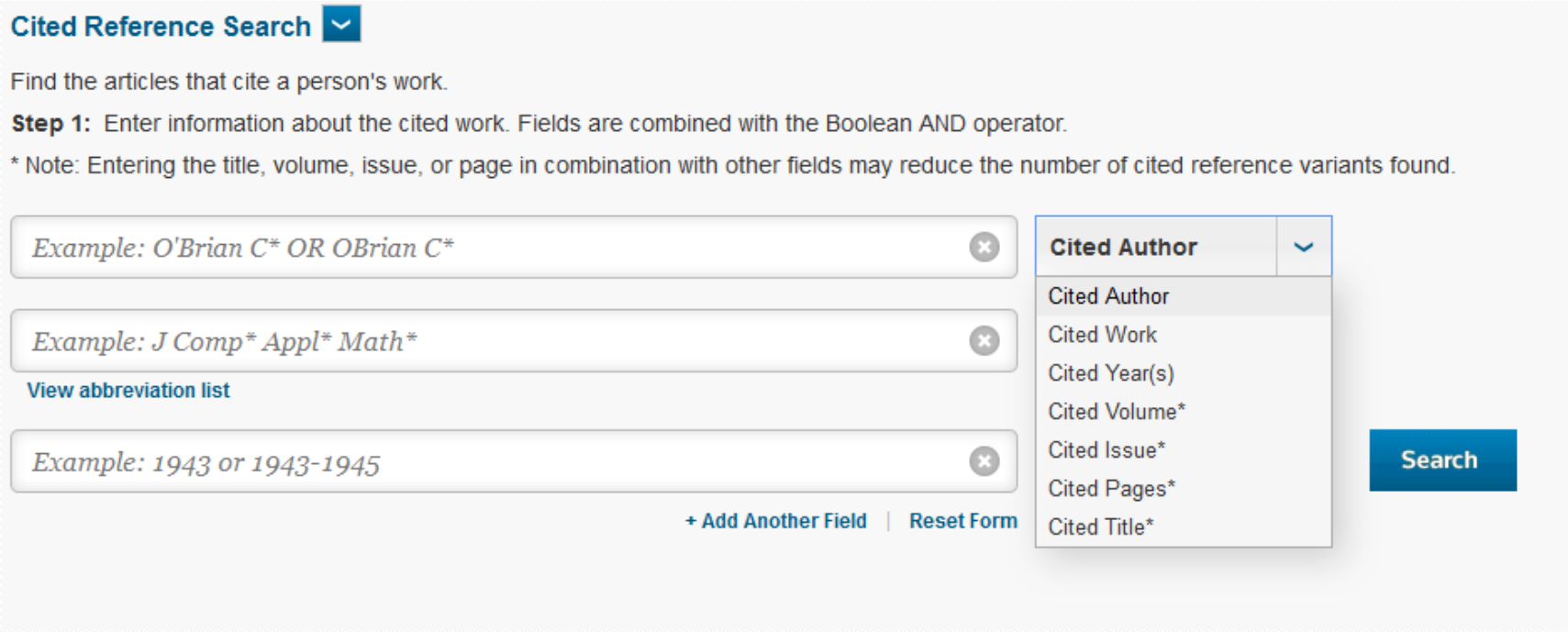

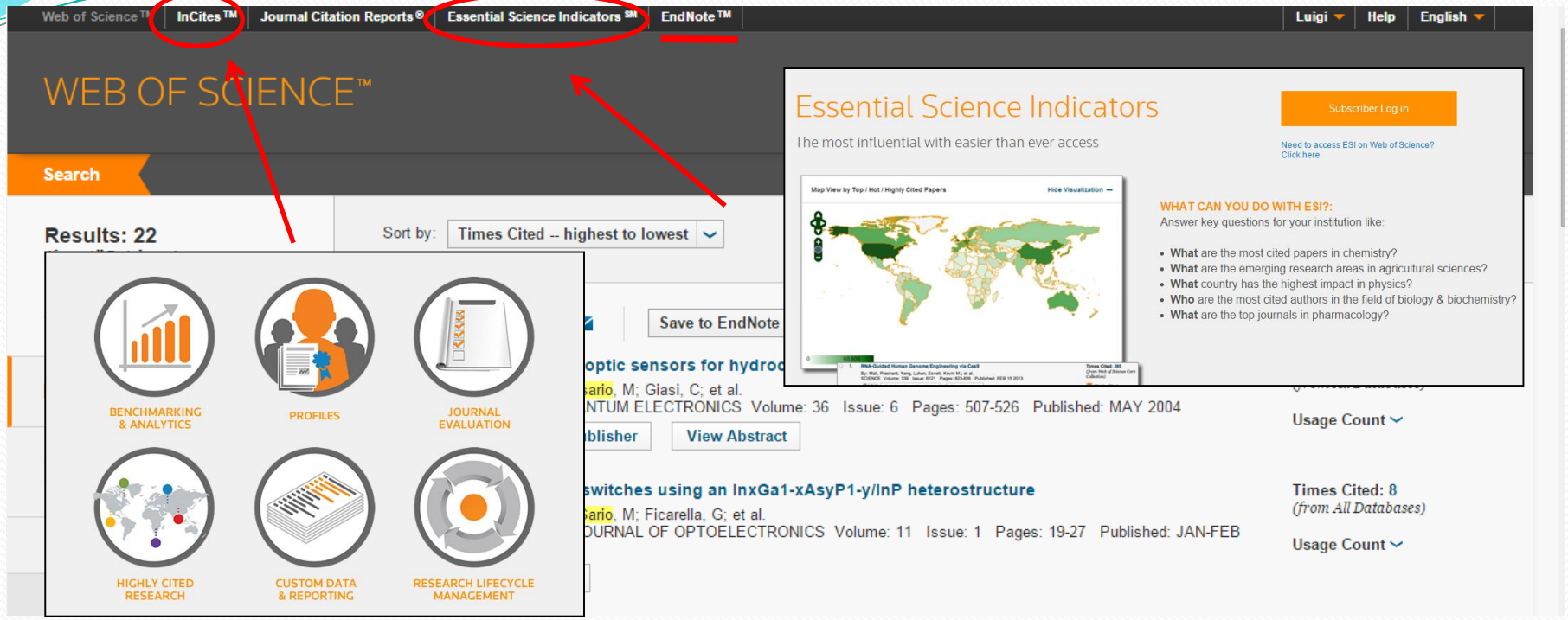

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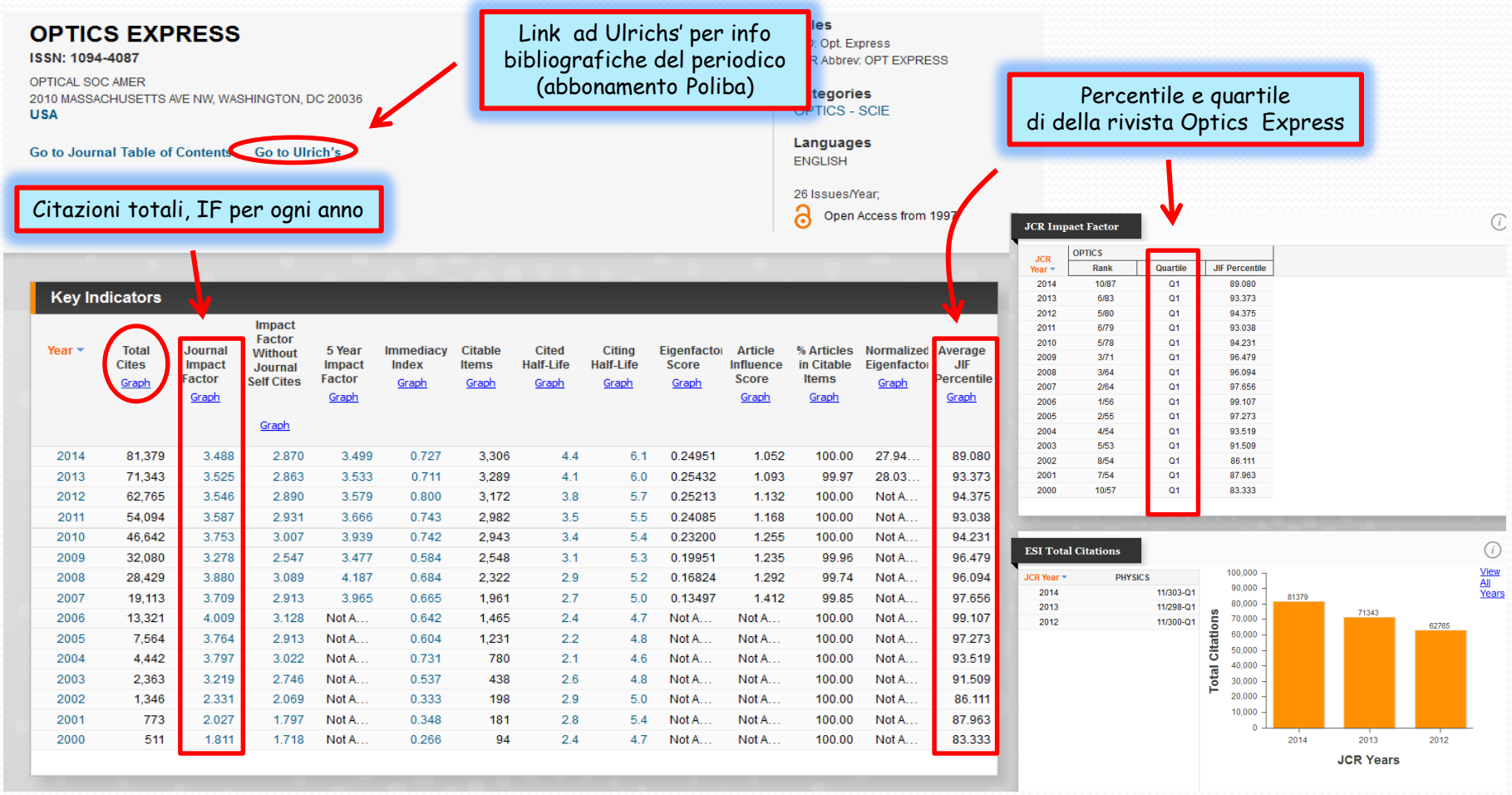

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2014	81,379	3.488	2.870	3.499	0.727	3,306	4.4	6.1	0.24951	1.052	100.00	27.94...	89.080
2013	71,343	3.525	2.863	3.533	0.711	3,289	4.1	6.0	0.25432	1.093	99.97	28.03...	93.373
2012	62,765	3.546	2.890	3.579	0.800	3,172	3.8	5.7	0.25213	1.132	100.00	Not A...	94.375
2011	54,094	3.587	2.931	3.666	0.743	2,982	3.5	5.5	0.24085	1.168	100.00	Not A...	93.038
2010	46,642	3.753	3.007	3.939	0.742	2,943	3.4	5.4	0.23200	1.255	100.00	Not A...	94.231
2009	32,080	3.278	2.547	3.477	0.584	2,548	3.1	5.3	0.19951	1.235	99.96	Not A...	96.479
2008	28,429	3.880	3.089	4.187	0.684	2,322	2.9	5.2	0.16824	1.292	99.74	Not A...	96.094
2007	19,113	3.709	2.913	3.965	0.665	1,961	2.7	5.0	0.13497	1.412	99.85	Not A...	97.656
2006	13,321	4.009	3.128	Not A...	0.642	1,465	2.4	4.7	Not A...	Not A...	100.00	Not A...	99.107
2005	7,564	3.764	2.913	Not A...	0.604	1,231	2.2	4.8	Not A...	Not A...	100.00	Not A...	97.273
2004	4,442	3.797	3.022	Not A...	0.731	780	2.1	4.6	Not A...	Not A...	100.00	Not A...	93.519
2003	2,363	3.219	2.746	Not A...	0.537	438	2.6	4.8	Not A...	Not A...	100.00	Not A...	91.509
2002	1,346	2.331	2.069	Not A...	0.333	198	2.9	5.0	Not A...	Not A...	100.00	Not A...	86.111
2001	773	2.027	1.797	Not A...	0.348	181	2.8	5.4	Not A...	Not A...	100.00	Not A...	87.963
2000	511	1.811	1.718	Not A...	0.266	94	2.4	4.7	Not A...	Not A...	100.00	Not A...	83.333

JCR Year	OPTICS Rank	Quartile	JIF Percentile
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2013	6/83	Q1	93.373
2012	5/80	Q1	94.375
2011	6/79	Q1	93.038
2010	5/78	Q1	94.231
2009	3/71	Q1	96.479
2008	3/64	Q1	96.094
2007	2/64	Q1	97.656
2006	1/56	Q1	99.107
2005	2/55	Q1	97.273
2004	4/54	Q1	93.519
2003	5/53	Q1	91.509
2002	8/54	Q1	86.111
2001	7/54	Q1	87.963
2000	10/57	Q1	83.333

JCR Year	PHYSICS
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2013	11/298-Q1
2012	11/300-Q1