# Presenting the Encyclopedia of Romantic Nationalism in Europe (ERNiE)

- ERNiE's Aims and Setup Patterns, Persons, Places
  - Tracing Cultural Connections
  - Describing PATTERNS: A reticular encyclopedia
  - Linking (through) PERSONS and PLACES: Nodes and networks
- Analytical Superstructure: The Mapping Machine
- Documentation Infrastructure: The 'Materials' Databases
- Work and Progress
- Further Reading





# **ERNiE's Aims and Setup** – Patterns, Persons, Places Tracing Cultural Connections

The Encyclopedia of Romantic Nationalism in Europe (ERNiE), the flagship project of the STUDY PLATFORM ON INTERLOCKING NATIONALISMS (SPIN, <a href="www.spinnet.eu">www.spinnet.eu</a>), aims to chart the diffusion of cultural nationalism in the 'long 19th century', including some of its afterlife tapering off in the 20th century. This is traced in two dimensions: transnationally (across – and in some cases beyond – Europe), and intermedially (across different cultural fields, 'multimedia'-style).

- 1. Transnational diffusion. In the decades following Macpherson's Ossian, Schiller's Wilhelm Tell and Byron's philhellenism, Romantic Nationalism spread across widely dissimilar countries, from Reykjavík to Veliko Tărnovo and from La Coruña to Moscow, by communicative contagion - much like Romanticism itself. ERNiE's focus on the transnational selfpropagation of 19th-century nationalism ('tracing cultural connections') aims to counterbalance a tendency in nationalism studies to explain national movements, individually and separately, from the socio-political parameters within which each of them arose and pursued its political agenda. Instead of tracing the locally specific socio-economic and political root system of Romantic-National movements in separate countries, ERNiE proposes to analyse their transnational self-propagation by means of their cultural and communicative cross-pollination.
- 2. Intermedial diffusion. Cultural nationalism was expressed and propagated in a variety of cultural fields and pursuits: from linguistics and philology to poetry and the arts, from architecture to archeology and from folklore to history-writing. Nowadays, these fields are the specialism of strictly separated academic disciplines. Consequently, intermedial spill-overs (from the historical novel to painting, opera or history-writing; from folklore studies to music, ethnography, museology and festive commemorations) tend to drift to the periphery of the scholarly field of vision. ERNiE proposes instead to focus on intermedial dynamics as a cardinally important feature explaining the ramifying power of nationalism.

# Describing PATTERNS: A reticular encyclopedia

To trace the dynamics of cultural connections, an encyclopedic approach is needed; but this requires more than a traditional listing of individual entries in alphabetical order. Instead, ERNiE has been organized as a matrix, on the twin parameters of transnational and intermedial interconnections. The main portion of ERNiE – the section entitled **PATTERNS** – is organized like the location grid on a city map or a chessboard (illustration 1). In a matrix-style organization, some 30 *Cultural Currents* are mapped against some 50 *Cultural Communities*, yielding an entry structure of ca. 1200 relevant headwords, e.g. 'Basque language activism', 'Finnish classical music', 'Greek archeology' or 'Icelandic folklore studies'.

The *Cultural Currents* are designed to encompass most meaningful cultural/intellectual fields, associations and institutions which became carriers of national consciousness-raising in the long 19th century. These are:

Language interest
Text editions

History-writing

Narrative literature

Patriotic poetry and verse

Critical writing

Vernacular translations of the Bible or world classics

Antiquarianism, archeology

Manners and customs

Oral literature Mythology

Physical anthropology and ethnography

Folk music

National-classical music

Sports, pastimes
Architecture

Dress, design

Commemorations, festivals

Visual arts

Educational initiatives

Sociability

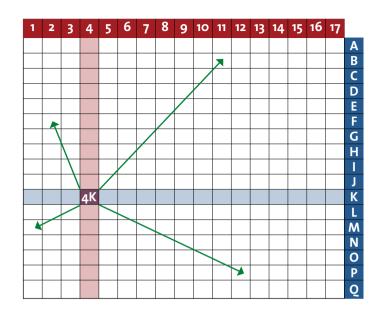
(incl. literary/historical, choral, and theatrical societies, book

clubs/reading rooms and sports/athletics associations)

Institutions

(incl. universities and university chairs, museums, libraries/archives)

Each of these is given a more **substantial introductory article** explaining the topic in its general-European characteristics.



ill. 1

# Tracing cultural connections in a reticular encyclopedia

Each article is topically situated on the intersection between a cultural current and cultural community

#### Fach article has a dual function:

- Giving topical information
  - The article contains an explanatory text
  - Many articles link to online illustrative materials (textual, audio, visual)
- Identifying a nodal intersection of cultural connections.
  - The article is hyperlinked to all others addressing the same **current** or **community**
  - The article text contains hyperlinks to related issues in other articles

The *Cultural Communities* encompassed in ERNiE include all those self-perceived ethnolinguistic groups ('nationalities') which in the course of the long 19th century developed autonomist or separatist ambitions, or engaged in a 'cultivation of culture' (the process which invested vernacular cultural practices or cultural products with a national-identitarian importance, Leerssen 2006).

These categories are not rigidly mutually exclusive. In some cases national identification patterns overlap or present ambiguities (e.g. Gaelic-Irish and Anglo-Irish; Swedish-Finnish; Swiss; German cultural nationalism as inflected in Bavaria, Habsburg Austria or the Baltic). In addition, some currents took shape in a sliding development, functioning either as a regional subsidiarity to a larger 'nation' or as an assertion of a separate identity opposed to that larger nation: Verdaguer's L'Atlàntida could function both as a Catalan and (in Manuel de Falla's musical adaptation) as a Spanish national epic. In order to accommodate these complexities, ERNiE uses 60 tags (some near-duplicates, or compounds) to identify c. 50 cultural communities.

Each *Cultural Community* is given a **general background article** on the culture-historical and political ambience and developments within which its 'Cultivation of Culture' took shape. The tag list for the *Cultural Communities* includes:

Albanian	Dutch	Hungarian	Polish	Spanish
Baltic German	English	Icelandic	Portuguese	Swedish
Basque	Estonian	Illyrian	Romance, pan-Latin	Swiss
Belarusian	Faroese	Irish / Irish-Gaelic	Romance: mlc [*]	Turkish
Belgian (francophone)	Finnish	Italian	Romanian	Turanian
Breton	Flemish	Latvian	Russian	Ukrainian
Bulgarian	French	Lithuanian	(pan-)Scandinavian	Walloon
Catalan	Frisian	Luxembourg	Scottish / Scots-Galic	Welsh
Celtic, Pan-Celtic	Galego	Macedonian	Serbian	Other
Celtic: mlc [*]	German	Maltese	Slavic, Pan-Slavic	
Croatian	Germanic, Pan-Germanic	Norwegian	Slavic: mlc [*]	
Czech	Germanic: mlc [*]	Occitan	Slovak	[*] mlc: minor language
Danish	Greek	Philhellenic	Slovenian	communities.

#### Character, physiology, phylogeny

As a result by the late 18th century, an anecdotally-based but systematically classified "characterstant" of the different temperaments of the European nature. Isosely consisted between the "cool" (metancholic, philographic) North and the "hot" (sangurer, choleric) South was already in place. This was overlaid with the fustorical remembrances and myths of the freedom loving tribal cultures of Northern Europe (speaking Cetic or Germanic languages) resisting the imperialism of various southern-based power systems (the Roman Empire, the Catholic Church, the Spanish and French monarchies, using Latin or Romance languages) time de Stock in her De la Littérature of 1900, consolidated this North-South polarity as a . Stock Anne Louise G. framework for the study of literature and culture, it was to dominate the antagonisms. between German and French medievalists and philologists throughout the 19th century, the 19 A01 7 millions Germans taxing their French colleagues and their entire culture with levity, superficially, conformsm and arrogance, the French mistrusting their German colleagues and their culture for a perceived tendency to transcendent obscurantism and abstruse speculation. More than a century after Montesquery Hippolyte Turco's famous use of the determinants of Turco Hippolyte race miles and exement to excluse the different characteristics of the various literatures of Europe (most famously in his History de la littlinature anglaise of 1864) would still echo this. determinate line of thought derived, ultimately, from Montesqueu-

Mortesqueu had also been the presiding spirit for a physiological, biological, rationalization of the evendetermined characterological north-south polarity. L'exprit des lois had posited a causal correlation between climate; physical reaction to heat or cold, habitual body humours. involved in that reaction, and different "temperaments" of those humours resulting therefrom inspiring different moral regimes. Another contributor to the biological-physiological furnitied been Johann Caspar Lovator, whose widely read and widely translated treatise on Lavator Johann Caspar physiognamy (Physiognamische Fragmente zur Befindenung der Menschenkenstnist und Menachenlebe, 1775-78) had systematized an anecdotal correlation between facult trabs. and moral-emotional temperaments. To be sure: Lauster, like his philanthropically-model contemporaries of the sentmental Enlightenment, including Herder, had amed to chart the Market Johnson Continued variety of humanity rather than refy its differentiations, and had given little space to racual identity or ethnic descent, but his ad-hoc fucultrations on the characterological meaning of facial forms were systematized in physiological terms in the century following furn

The century between Lavater and Darriss way the rise of crumometry. The notion of a "faculi. Darrism Charles angle" developed in 1792 by the Amsterdam anatomist surgeon and polymath Pieter. Amsterdam (NL) Corner, quantified the anecdotal physiconomical feature of the "low forehead" (as: Corner Pieter connoting a less developed intelligence, certainly in connection with a heavy lower law) into an 'obsertive' measurement. This allowed Camper and later teologists to outline an ascending facial angle scale leading from orang-stans by way of Africans and modern Europeans to the near-perpendicular perfection of classical Greek statues. Other methods of crarial measurement involved the position of the occipital aperture (comparatively analysed by Jours-Jean-Marie Discharton in 1784)

Many comparative anatomists in the following decades worked on archeological specimens. and their typologies were usually applied in a phylogenetic family-tree paradigm of forgin. descent and typical characteristics", which dominated scientific shought from the linguistics. of Grimm until the evolutionary biology of Darwin. Comparative historical linguistics, and comparative-historical anatomy were intertnited through the influence exerted by the Indo-European linguist August Schleicher that whom the study of the descent of languages. Schleicher August formed part of the study of the origins of markind) on the Darwinian Friedrich Halickel. Haecker's "tarrity tree" model of the evolution of tile i/Generalle Morphologie der Linguistic and biologic Organismen, 1866) was an adaptation of Schleicher's genealogical organization of language relations; it was translated into French by the aforementioned Vacher de Lapouge.

#### Ethnology, evolution, descent

By 1800, the study of the diversity of humanicid (ethnology) had split off from the study of the unifying characteristics of humanity (arthropology in the classical sense). The term ethnology had been coited in Adam Franz Kultur's description of the lands of the Hungarian. crown. Historiae surisque publici Régis Ungariae amoenitales (1783), shortly thereafter, Withelm you Humbold's Plan ever emplechanters Arthropologic (1792) consolidated the Physical Hillands and ethnic interest, also advanced in Alexandre-César Charanthes's Anthropologie ou science: Charanthes Alexandre pénérale de l'homme, qui esquisse la séparation entre anthropologie physique et éthnologie (1788)

Physiognomy and evo.

Dauberton Louis-Jea.

Hanckel Emil

Kollar, Adam Frant

John MicHale (Tubernavone, Co. Mayo, 1791 - Tuarn 1991) was born as the son of a Turarn (E) terreintradesman and grew up bilingually. Int. childhood experience of the 1796 rebellion marked. If CRIT Professional han deeply. He studied for the priesthood in Maynooth senerary, where he was installed in 1814. WY CROY Educations in ... and sized the Mayrooth trushing faculty. Soon known as an assertive Catholic applicable has a Mayrooth (IC) made bishop in 1925 and, using the recently-created opportunity of Catholic Emunopation, raise Auda for a new Cathedral in Balina. Having favourably impressed Pope Gregory XVI during a 10 CBO Accommon # ... Values until (1831) he was appointed Archaetop of Tuam (the archdiscese comprising the still. Balina (E) targety Gaelic speaking West of Ireland) in 1934, against misplyings from the British government.

in his archiepiocopal dignity, MacHale became an important voice in thish political and cultural nationalism. He supported Daniel O'Corroll's Repeat resymment, footmed the use of Gastic for O'Correll Daniel partitions purposes and fried to came its occur status, party with the help of tes private secretary. A CMD Language inter-Ulick Bounts (1829-1887) infrom he made a Caron, and who was later to found the Society for Bounte (Alck the Preservation of the Irish Language, 1676, and the Gaelic Urson, 1600. Nachiale translated Tom Moore's drift Alebodies into Irish in 1942, and Homer's Bad in 1944 - moves towards a little of Transaction readen iteracy is list which were to be trace ally rendered prelevant by the depopulation of the F CRIS Plantic power Gaelic-opeaking districts following the potato famines of 1845-49:

Throughout his ecclesiastical career, MacHalle was to devoyance the attempts of Protestant evaposities to each the insh occupation through the medium of Gaelic. In particular, he felt that it was vital that control over education remain with the Calholic church to point also holly contested. U.C. #12 Education vital in France in the early 1040s.) For that reason, he resisted any educational initiative from 1/ Revolute installar. government sources, apprehending a secularizing and/or Profestant agenda. His rejection of the National Schools system, and, later of the Queer's Colleges, placed him increasingly at odds with the more conciliatory parts of the trish hierarchy. As, in the later 1840s, the papacy (owing to its experiences at the hands of Represents claims on the city of Rope) increasingly mistivated. I Physiol From Carbon. rationalism as a "modernist" error and appointed new a-political prelates. MacHaeris, fortingto: 2.401 Political common interventionism rendered him isolated. Matters soured even further when English churchmen like John Henry Nicoland and Gerard Markey Physics were appointed to the newly-founded Catholic - Nicoland Henry University in Dublic, During the First Vatican Council (1999-70), MacHalin's disagreements with a Highins, Gerard Markey church committed to anti-nationalism led him to oppose the dogma of Papal Infallibility: another. Dublin (IE) anti-intalibilist his/hop there was the Croation rationalist prelate Josep Jurial Strosphaver.

Machine who in the 1970s these his weight behind Home Rule and died in 1991, was an inveterate | potroversialist, but his lifetong opposition to everything English did much to muritain the strong link between Catholicism and Irish rudiorulism. He is remembered in Iristand as "the Lion of the West' (an epithet coined by O'Connell), his true importance has perhaps in the way his. long life sound the period from the 1700 rebellon to the rise of Plantell, at his embodiment of a persisting Gaelic language literacy, across the Famine, and in his position in a church which from the mid-1640s covards developed an anti-nationalist stance.

Elepat / Strassmayer J.

Two screenshots from the ERNiE Factory:

- the PATTERNS article (excerpt) on Ethnography (general European survey)
- the PERSONS article on John MacHale. archbishop of Tuam

### Linking (through) PERSONS and PLACES: Nodes and Networks

ERNiE aims to trace, not just the individual manifestations of Romantic Nationalism, but also the connections between them. The material described here is not presented as a collection of individual occurrences or facts, but as a dynamic whirl of exchanges and influences. For that reason, each article is extensively hyperlinked and ERNiE itself is 'reticular', organized like a network of hyperlinked articles arrayed in a matrix-style grid.

In order to acess this structure, there is, besides the emphasis on topically situated articles in the **PATTERNS** section, specific attention for the **nodal points** that connect these patterns: **PERSONS** and **PLACES**.

**PERSONS:** Each relevant person mentioned in any ERNiE article (excluding mentionings of heads of state or pre-1750 figures), is tagged by name, generating a name index and allowing users to see which names feature in more than one trend, pattern or article.

Within this name-list of **PERSONS**, some 700 of the more salient and important individuals (those who were particularly authoritative and inspiring for developments elsewhere, or who played an important function as intermediary) have been given more or less extensive **descriptive articles** (again, hyperlinked to the other articles) outlining their life and importance.

**PLACES:** Each town or city mentioned in any ERNiE article has been geo-tagged, generating a place index and allowing users to see which trends and patterns converged in specific locations.

The tagging of these nodal **persons/places** allows users to access ERNiE not only thematically, but also through a search by the name of an individual or a locality. In addition, it allows ERNiE to provide **visualized MAPPINGS of its relational patterns** either as geographical or as social networks.

More information on the visualizations and mapping in the next section.

# Ernie's Analytical Superstructure: The Mapping Machine 1

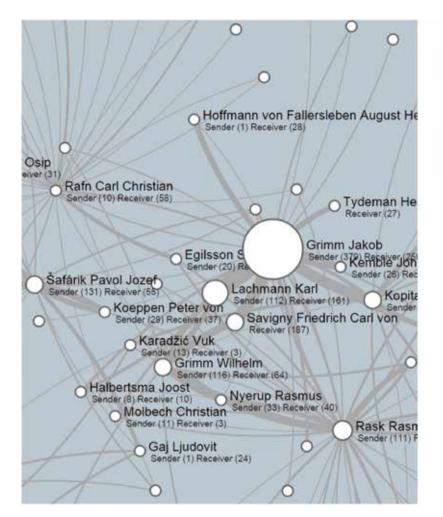
Using the NODEGOAT technology developed for SPIN by LAB1100 (<a href="www.lab1100.com">www.lab1100.com</a>), ERNiE is capable of visualizing databases in a browser both as geographical patterns (mapped in their specific locations on the European map) and as social networks (weighted as to the relative importance and centrality of individuals in a relational structure). These visualizations can be generated on the fly for each user-selected dataset in a (non-obsolete) browser window; dedicated software is not required.

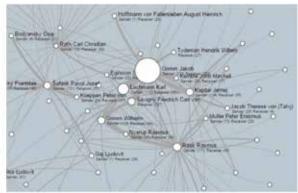
In addition, the NODEGOAT technology allows these geographically or socially mapped networks to be tracked in their temporal development by means of a 'historical slide-rule': as a user-adjustable time-focus is made to slide along its timeline axis, the visualized network will morph fluidly to reflect the changes as they took shape over the years.

Currents, nodes and networks can be visually rendered by ERNiE as well as textually described, offering the user a cognitive tool for clarifying historical diffusion patterns which is on a par with that of the statistical graph.

Crucially, the connections traced between the various articles in ERNiE itself can also be mapped in similar fashion, allowing users to see, at a glance, how any given article relates to the wider patterns of Romantic Nationalism, also in other countries or other cultural fields, either by means of an immediate connection, or at one remove (through an intermediary connection). This functionality will turn the Encyclopedia from a descriptive concordance into an analytical tool.

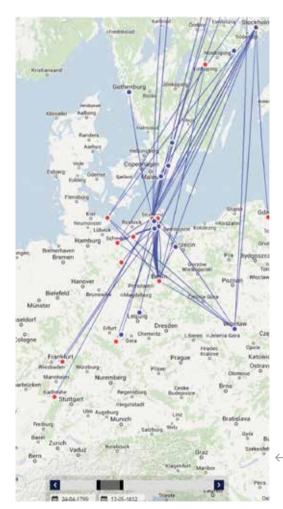
<sup>1</sup> Further explanations of the **Mapping Machine**, as well as examples based on ERNiE's **Documentary 'Materials' Databases**, are online at <a href="https://www.spinnet.eu">www.spinnet.eu</a> (under 'SpInTime Mappings'). Some illustrative screen shots are given on the following pages.





Screenshot (overview and detail close-up) of a cluster of letters exchanged by a selected group of philologists, socially visualized and weighted by quantity and centrality of exchanges.

http://ernie.spinnet.eu/viewer

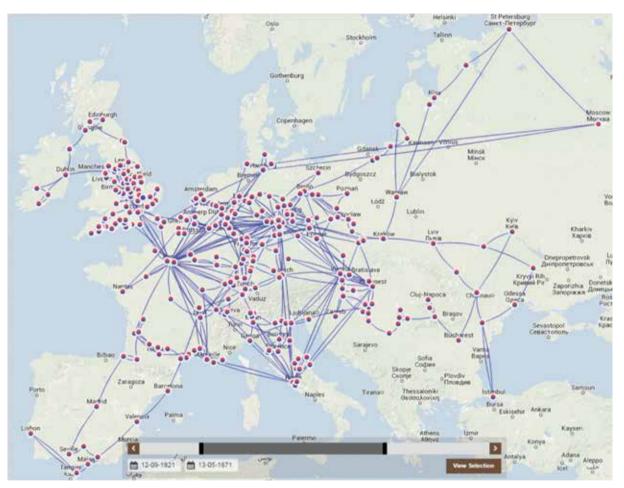


The correspondence network of Ernst Moritz Arndt geographically mapped for two successive periods:

1800 to 1812 1813 to 1825 →

http://ernie.spinnet.eu/viewer





Franz Liszt's concert tours between 1822 and 1871

#### **Ernie's Documentation Infrastructure:** The 'Materials' Databases

SPIN has assembled a sizeable collection of primary source documents illustrating the cultural and intellectual history of Romantic Nationalism. SPIN's repertory of cultural products and activities (the 'Materials') shows how Romantic Nationalism was expressed, and diffused culturally and through communicative networks, across time, space and cultural fields. The databases containing these Materials can be consulted online and their patternings can be visualized through the Mapping Machine. The Materials are multi-media in nature: textual, audio, and visual. (All Materials are in the public domain or cited within the established terms of Fair Use.)

- Textual Materials include illustrative quotations; nationalist discursive prose; a repertory of nationally-themed classical compositions; an anthology of patriotic verse. In addition there are network-oriented databases inventorizing the metadata of the correspondence between intellectuals, especially philologists; the academic training and master-pupil relations of painters; and the journeys of composers like Liszt and Wagner.
- Audio Materials concentrate on MP3-fragments of national-classical compositions, from Weber to early Bartók, as well as some samples of early ethnomusicological and folkloristic field recordings.
- *Visual Materials* encompass history paintings, statues, book pages and book illustrations, portraits etc.

These databases can be individually accessed online, and their patternings can be visualized, through their own dedicated viewer interface (<a href="http://ernie.spinnet.eu/viewer">http://ernie.spinnet.eu/viewer</a>). They have also been hyperlinked to ERNiE, and as such they function as a large repertory of multimedia illustrations, accompanying and concretizing the Encyclopedia's descriptions and analyses.



Et ce mot dit, tout fut trouvé. Rouget de Lisle, c'était lui, se précipita de la salle, et il écrivit tout, musique et paroles. Il rei chantant la strophe «Allons enfants de la patriel» Ce fut comme un éclair du ciel. Tout le monde fut saisi, ravi, tous recor ce chant, entendu pour la première fois. Tous le savaient, tous le chantèrent, tout Strasbourg, toute la France. Le monc



#### BARDS:

so trte vince nam sladkó.

PRESERVED BY TRADITION, AND AUTHENTIC MANUSCRIPTS. FROM PERT REMOTE ANTIQUITY.

> NEVER REPORT PUBLISHED. TO THE BARDIC TUNES ARE ADDED

Variations for the Harp, Piano-Forte, Violin, or Flute.

WITH A SELECT COLLECTION OF THE Pennillion, and Englpnion,

# Work and Progress

The Encyclopedia has been conceived, and is edited, by Joep Leerssen, Professor of European Studies at the University of Amsterdam. He is assisted by the SPIN team headed by its senior editorial assistant. ERNiE is a collaborative academic effort involving hundreds of collaborators from dozens of countries.

The preparatory, editorial work and maintenance on the ca. 2000 headwords/entries, the indices of Persons and Places, the Mapping Machine and the Documentary Databases takes place online in a visual workplace and content management system (the 'ERNiE factory') designed for SPIN by LAB1100 in a MySQL environment. Access to the ERNiE factory is password-restricted and available to collaborators only, although a demo password may be issued upon request.

ERNiE's public user interface will go online in a beta version in June 2015, and in its full content presentation on 1 January 2016. The full printed book version will appear in the Spring of 2016. In addition to its articles, ERNiE includes

- an introduction, by the Editor, explaining the concept of Romantic Nationalism and discussing ERNiE's focus on 'Europe' and on the long 19th century
- a User's Guide / Help function, a set of Frequently Asked Questions, and authors' credits.

ERNIE offers the possibility to share articles by means of e-mail and social media, and to download and print articles locally. This can be an individual article or a user-defined set. **Consulting and self-printing articles is free**: ERNiE's web host, the UNIVERSITY OF AMSTERDAM, and its publisher, AMSTERDAM UNIVERSITY PRESS, are dedicated (as is SPIN itself) to the principle of **Open Access**.

In addition to self-printing articles, users can pipe user-defined sets of articles through to Amsterdam University Press, which will print and bind these as a print-on-demand book according to user-defined specifications. This service is subject to a fee. Amsterdam University Press will also market **a complete book version** of the Encyclopedia as of 2016.

### **Further Reading**

Some of the historical concepts behind ERNiE and the SPIN environment have been addressed at greater length in the following articles by ERNiE's editor, Joep Leerssen:

- 'Nationalism and the cultivation of culture', Nations and nationalism 12.4 (2006): 559-578.
- 'SpInTime: Dynamically visualizing how diffusion patterns evolve over space and time', Working Papers European Studies Amsterdam 11 (2012): 1-14 (with Pim van Bree, Geert Kessels and Maarten Withuis).
- 'Notes towards a definition of Romantic Nationalism', Romantik: Journal for the study of Romanticisms 2: 9-35.
- When was Romantic Nationalism? The onset, the long tail, the banal (NISE essays, 2; Antwerpen: NISE).

These articles are all (along with further information about SPIN's aims and activities)

posted on the SPIN website, www.spinnet.eu





