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GEOGRAPHY COLLEGE  
DEPARTMENT OF REGIONAL GEOGRAPHY AND  
TERRITORIAL PLANNING**

**THESIS**

**DISTRICT OF REGHIN - REGIONAL ANALYSIS**

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## **I. THEORETICAL AND METHODOLOGICAL ASPECTS REGARDING THE STUDY OF REGIONAL GEOGRAPHY OF A "LAND"**

### ***1.1. Research objectives and hypotheses***

The analysis of “held” type spaces is a topical direction in Regional Geography, the purpose of this trend is to outline territorial entities based on the mental belonging of the inhabitants, but at the same time these spaces to operate according to the principles of territorial planning and development. Thus, the research focused on the following *specific objectives*:

- identifying the concepts used to approach a regional "land" system;
- delimitation of the study area with the help of complex criteria;
- demonstration of the functionality of Reghin County by the regional method;
- Reghin Land as a project territory (with the help of the integrated analysis of all its components);
- carrying out a study with applicability in spatial planning and arrangement;
- acquiring professional skills.

Consistent with the specific objectives, the present study aimed to validate the following general hypotheses, namely:

- a) D fa Reghinului County has a mental space and ethnographic characteristics?**
- b) D fa Land Reghinului meets attributes of a territorial system functioning ?**
- c) Is a study of regional geography a working tool for stakeholders responsible for the planning and development of a given territory?**

### ***1.2. Considerations on the concept of region***

As the present study is one of regional geography, it is obvious that the fundamental object of analysis is the region (in this case, Reghin County). The typology of the regions is diverse, the classification criteria being multiple (the purpose of the scientific approach, structure, level of organization, human-environment relationship, degree of complexity and vulnerability) (Cocean P., 2002) .

### ***1.3. "Countries and Lands", typical regions of Romania. Significance and geographical significance***

The concept of "country" has not been studied only in French or Romanian literature, it has synonyms in the literature of other states: German-land, Spanish-country, Italian-country, English-country or land, Russian-foreign or Crai. All these notions are synonymous, but have different connotations.

Cocean P. (2011, p. 24-31) proposes a classification of Romanian mental spaces, emphasizing the way these spaces were formed , as follows:

- the perceived mental space: represents the territory of the permanent existence of the individual, this space being perceived materially and spiritually. At the same time, it is the result of direct knowledge and of the effective participation, of the individual, in his modeling; thus acquiring the valences of a given inheritance ;
- the imagined mental space: it arises from the information received by the individual from various sources but also from his own imagination. The contour of this space is nuanced, being discontinuous and not having a well-specified structure ;
- the assumed mental space: it is the space that an individual assigns to himself, outside this space he feels "foreign", unadapted.

#### **1.4. "Land" delimitation methodology**

Due to the gap criteria and the lack of regionalist concerns for "lands", their delimitation is a difficult problem, and the application of the methodology for delimiting "country" type regions without taking into account the specific genesis, structure, evolution and functions of such an entity spatial, does not bring the expected results. Therefore, the criteria used must be adapted according to the current requirements on the perception and the political-administrative, economic and social role of the territory we want to outline and delimit.

#### ***1.5. The concept of limit. The significance and typology of the limits applied for the delimitation of Reghin County***

In order to carry out a detailed analysis on the “ Reghin Land ” , which should include all the components, it is necessary to correctly delimit the study area, which is quite complicated to accomplish. To the relief they are not enough to land delimitation, therefore should be considered and other delimitation criteria.

#### **1.6. Methodological aspects**

In defining regional geography, the essential factor for its status is to have a series of: principles, methods and own means of investigation. These represent the logistics of analysis in the field of science, in starting any study it is necessary to establish the principles, methods and means by which we obtain the research goals.

### ***1.7. Reghin's land in the literature***

The researches on the territory of Reghin County have materialized both in books and in studies. Thus, the books treat either parts of the territory or the entire territorial entity as part of a larger research.

The diversity of the consulted bibliographic sources, the more detailed investigations on a smaller part of the territory, the studies that include the methodological and theoretical aspects specific to the approach of conducting a regional geography study, could capture the valences of the territory under analysis.

## **II. ADMINISTRATIVE-TERRITORIAL ORGANIZATION OF THE KINGDOM'S LAND THROUGHOUT HISTORY**

### ***2.1. Goals***

The main objectives considered and achieved in this chapter were the following:

- analysis of the archaeological evidence proving the antiquity and continuity of the inhabitation of Reghin County;
- analysis of the impact of history on Reghin County;
- analysis of castles and noble residences related to the study territory;
- identifying the dysfunctions of these vestiges and issuing proposals for their capitalization.

### ***2.2. The role of the historical factor in the evolution of housing and the administrative evolution of Reghin County***

The humanization of the space related to Reghin County can be proven, from the earliest times, as evidenced by the numerous archaeological discoveries that prove that this territory was suitable for living.

### ***2.3. Historical peculiarities in the genesis of Reghin County***

This territory does not have a central element (fortress, castle, etc.) around which to form a territorial entity of "land" type, but there are several such vestiges that dominated an area related to the territory in question. The most eloquent examples in this sense are: Gurghiu Domain, Brâncovenești Castle (which had several communes subordinated), but a very important role in the evolution of this "land" was the colonization of the Saxons and Szeklers.

## **2.4. conclusions**

History is not only the factor that marked the genesis and evolution of Reghin County, but also represents the influencing factor in the territorial administrative organization of the studied area. The current territory of the land has crystallized around several nuclei (Gurghiu, Brâncovenești and Reghin) due mainly to the ethnic and cultural mosaic.

## **III. PARTICULARITIES OF THE KINGDOM'S LAND REFLECTED BY IDENTITY REFERENCES**

Reghin County is an area with a rich historical as well as a spiritual heritage, due to the historical events that took place but also to the inhabitants who populated this land. The multitude of ethnicities and nationalities that coexisted in this space, imprinted the mental, spiritual features and the feeling of belonging to man in place (all this less coagulated in the territory than in other more homogeneous lands from an ethnic point of view).

### ***3.1. Proposed objectives***

The objectives pursued and achieved were:

- establishing the current limits of Reghin County by corroborating the mental criterion with the historical, demographic and functional factor;
- establishing the limits of Reghin County by evaluating the aspects characteristic of traditional culture (traditional dress, customs, traditional crafts, traditional architecture);
- individualization of this territory by capturing and identifying features mental Reghin, which take if mental belonging to territorial entity "Land Reghinului" is underrepresented in the public mind;
- capturing the dysfunctions in the territory and issuing recommendations with the help of which these dysfunctions will be reduced and eliminated.

### ***3.2. Delimitation of Reghin County in terms of mental criteria***

Mental criterion was introduced into the regional location Cocean P. (2002, pg. 73) is specific to one or works of art for the identification of the features that distinguish one entity with respect to territorial others . In order to be as accurate as possible in establishing the limit of a "held" type territorial unit, this criterion must be corroborated with the historical, administrative but also with those aspects of the natural environment, as well as with the functionality of the territorial system.

### ***3.3. Peculiarities of the mental space of Reghin County***

The attachment of the inhabitants to Reghin County is demonstrated by their own mental traits, traits resulting from the social and social evolution of society in the past history. The features of the Regina mental space contribute to the individualization of this territory in relation to the neighboring territories, the mental space being formed and consolidated throughout history and has ethnographic values that also give it identity and territorial specificity.

### ***3.4. Elements of identity of Reghin County reflected by traditional culture and activities***

According to the explanatory dictionary of the Romanian language, the term ethnography is defined as follows: " science that classifies the peoples of the world, studies their composition, origin and distribution, follows the evolution of their material and spiritual culture, morals and peculiarities ".

### ***3.5. Traditional economic activities and their reflection in the identity of Reghin County***

The land of Reghin was rich in resources and the city of Reghin located near the valleys that define this space inhabited by hardworking people, have made throughout history in this place to develop and practice many crafts and gave birth to guilds of craftsmen .

### ***3.6. The identity of Reghin County reflected through the traditional house and household***

The traditional house and household in Reghin County not only reflects the development and economic function characteristic of this land (in close connection with the existing raw material), they represent the spiritual, social, artistic expression, as well as the occupations of the people of Reghin.

### ***3.7. conclusions***

The regional analysis of the territorial entities of "land" type has as main objective their definition as mental spaces with real valences that ensure their viability. Thus, the Reghin County, individualized by characteristics of historical, ethnographic and spiritual origin, captures the mental features that define this "land".

## **IV. THE NATURAL FRAMEWORK AND ITS ROLE IN THE FUNCTIONING OF THE KINGDOM'S LAND**

### ***4.1. Proposed objectives***

**The main objectives** aimed at capturing the interrelationships between the natural component and the other components, at the level of Reghin County, are:

- establishing the geological evolution at the land level and identifying the existing subsoil resources in the territory;
- analysis of the morphological component by radiographing the geological characteristics, the relief units, as well as the morphometric indicators;
- determination of the interrelationships between the relief and the component: anthropic, hydrography, biopedogeography, built spaces, economic activities, transport infrastructure and communication routes, climatic component and the relation climate - anthropic activities;
- ranking the land categories at the level of Reghin County;
- identifying correlation relief - location system of settlements and how to influence it on the economy analyzed region;
- establishing the particularities of water resources and the role of these resources on anthropogenic activities;
- identify area current failings in the territory and formulation of proposals to eliminate them.

### ***4.2. The morphological component of Reghin County***

The geological past and the geological evolution of this geographical area are responsible for the current characteristics of the natural environment, as well as for human activities carried out over time. The evolution of the geology of this land has multiple implications: support of natural elements, support for human activities, favorability through the prism of various resources, unfavorability through the production of various erosion phenomena.

### ***4.3. Climate component***

The climatic component of Reghin County, through the elements of specificity (especially the particularities that favored the development of the shelter topoclimate), created favorable conditions for the location of settlements and the development of all economic activities.

#### **4.4. Water component**

Along with the relief, the hydrographic resources are constituted in primordial elements when the organization of a geosystem is desired. The hydrographic network and water resources are in accordance with the physical-geographical factors and with the geological structure of the land. Physico-geographical factors, thanks to climatic and meteorological phenomena, play a decisive role, because precipitation (regardless of the state in which they fall) provides the necessary volume for water resources and surface runoff flows.

#### **4.5. The biopedogeographic component of Reghin County**

This component is characterized by three other components: pedological (soils), faunal and vegetal. These three are interconditioned with each other and all are directly influenced by the morphometry of the relief.

#### **4.6. Conclusions**

The natural environment is one of the main factors in the genesis and evolution of a territorial entity, thanks to the potential of its components (water resources, relief morphometry, biopedological and climatic elements), as well as the sum of interrelationships between them and the rest of the territory. The specificity of the natural environment directly conditions anthropogenic aspects, such as: the appearance and development of human habitats, the development of transport and communication networks, but also the development of all activities of economic origin.

### **V. DEMOGRAPHIC AND HABITAT COMPONENT CHARACTERISTICS**

#### **5.1. Proposed objectives**

The main objectives in the analysis of the demographic and housing component within Reghin County were:

- analysis of the numerical evolution as well as of the population dynamics: the natural, migratory and general demographic balance;
- analysis of the geodemographic structures and of the territorial particularities generated by these structures;
- establishing the demographic trend by identifying demographic risks;
- radiography of the interdependence relations within the settlement system from Reghin County;
- analysis of the evolution of the hearths of settlements and their documentary attestation;

- the creation of clusters of settlements following the classification of settlements and the establishment of typological particularities;
- establishing the balance of the endowment degree of the localities;
- finding dysfunctions in the territory and issuing recommendations in order to reduce and eliminate them.

### ***5.2. Geodemographic evolution of the population in Reghin County***

The studied micro-region has been inhabited since ancient times, proof of habitation and continuity of habitation being the numerous archaeological discoveries that belong to several cultures and eras.

### ***5.3. Geodemographic structures in Reghin County***

The numerical potential of the population (quantitative value) is mainly reflected by the natural increase and the rate of migratory movement , highlighting some demographic trends (depopulation of villages, demographic aging), while the population structure by age groups is a qualitative feature of demography. The quality of human resources is also influenced by its level of education as well as by the ratio of demographic dependence.

### ***5.4. The network of settlements***

They evolved in accordance with the evolution of the economy and building materials, but the most important factor was the ethnic structure (in the vernacular landscape you can see the differences of the constructions made by ethnic Germans / Saxons compared to other buildings. historically, that all restrictions and benefits that Romanian ethnics of them Saxons, Hungarians and Jews.

### ***5.5. Conclusions***

The human resource is vital for any work of arrangement and regional development, together with the specificity of the habitats. These two indicators give the authenticity of the analyzed space and can foreshadow its future evolution.

## **VI. ECONOMIC ACTIVITIES AND ACCESS INFRASTRUCTURE REFLECTED IN THE FUNCTIONING OF THE KINGDOM'S LAND**

### ***6.1. Proposed objectives***

The main objectives proposed for the economic analysis of Reghin County were:

- analysis of the economic structure of the population;
- analysis of the agricultural and industrial potential of the land;
- analysis of activities related to the tertiary sector;
- analysis of the economic relief-activated relationship;
- identification and analysis of natural and anthropic tourist resources, in order to know the material, cultural and spiritual heritage of this territory, in order to capitalize as efficiently as possible;
- identification of viewpoints and generation of visibility areas;
- identification of the patrimony built in Reghin County;
- analysis of the access infrastructure in Reghin County and the quality of the transport infrastructure;
- identifying the dysfunctions in the territory and issuing recommendations in order to remedy them.

### ***6.2. The economic structure of the population reflected in the economic functionality of the land***

The analysis of the economic situation of a territory must take into account a set of factors and indicators specific to the economic sector. The economic situation of the population of a geographical area is validated by the degree of employment of the population in a field of activity and at the same time by the future perspective of the work they undertake. Therefore, for an overall perspective on the economic situation of Reghin County, in relation to the active labor force, the analysis of the economic and occupational structure of the Reghin population (active population, inactive population, unemployed population, distribution of labor force) was taken into account. work in the sectors of economic activity).

### ***6.3. Concentration of economic activities within Reghin County***

Depending on the natural and anthropic resources, the degree of accessibility of the territory, the quality and quantity of the labor force, the degree of suitability of the relief, as well as the degree of attractiveness of the territory in terms of investments, a series of territorial specificities are foreshadowed. These specificities and concentrations of activities at the level of ATUs can be observed following the analysis of economic activities related to Reghin County and especially to their territorial distribution and the sector of activity to which they belong.

#### ***6.4. Activities specific to the primary sector***

At the level of any micro-regional territorial entity, natural and anthropic factors foreshadow the use of land. Therefore, in Reghin County, as a result of the interaction of anthropogenic factors with natural ones (morphometric, geological, hydrological, biopedogeographic and climatic), there is a way of using mosaic lands.

#### ***6.5. Activities specific to the secondary sector***

The economy based on the secondary sector balances the primary and the tertiary sector, in the analyzed micro-region, the share of the population employed in the secondary sector, at the land level, is 30.66% (At the 2011 Population and Housing Census). This situation is due first of all to the municipality of Reghin, which polarizes the study region and exerts a force of attraction of the population in the communes of Reghin County to occupy jobs, and secondly to urban centers outside the region concerned, which have an important role, because the active population of the area holds jobs in centers such as: Bistrița (Fabrica Leoni, in particular), Toplița (mostly in the wood industry: forest workers and workers at log sawmills) or Târgu Mureș (a smaller number due to longer travel distance). The industrial resources, from Reghin County, are not among the most diversified and rich in quantity, the most important is the forest fund (coniferous and deciduous forests), seconded by volcanic rock.

#### ***6.6. Tertiary sector specific activities***

Documentary attested in the thirteenth century and thanks to the status it has had throughout history, Reghin municipality, is the sine-qua-non condition for which 36.75% of the employed population (2011, Population and Housing Census) of the population Reghin County is included in the activities of the tertiary sector.

#### ***6.7. Access infrastructure of Reghin County***

Current economic activities and future economic development prospects are influenced by a key factor, namely the access infrastructure of the territory, both road and rail infrastructure. A territory that has a good infrastructure of communication routes, has a major advantage (both nationally and internationally), these transport networks influencing both the local population and those in transit.

#### ***6.8. conclusions***

Any work aimed at landscaping must take into account the analysis of economic features and radiography of agricultural and industrial potential, as well as natural and cultural resources

existing in the territory, focusing on existing territorial specificities. The conclusions of this analysis are summarized in the SWOT analysis, an analysis that highlights regional dysfunctions.

## VI. ARE YOU COMING. FUNCTIONALITY OF THE TERRITORIAL SYSTEM LAND OF THE KINGDOM

This last part of the research takes the place of some general conclusions and offers a concrete image on the achievement of the proposed objectives of the scientific approach, as well as of the means by which the working hypotheses were validated. A particularly important aspect of this chapter is the approach of Reghin County through the prism of the interdependence and functional dependence relations developed, these aspects being revealed with the help of choreomatic modeling.

### ***7.1. Validation of hypothesis 1 - If Reghin County has the characteristics of a mental and ethnographic space ?***

The validation of this hypothesis was done by following two aspects: defining the concept of "land" as a mental spatial entity by identifying the features that differentiate it from other types of mental spaces (eg "countries"), and the second aspect aimed at creating a methodological framework that captures the particularities that individualize the Land of Reghin by emphasizing the human-space interrelation as well as the means by which the inhabitants of the territorial entity in question adhere to a set of common values and a collective identity.

### ***7.2. Validation of hypothesis 2 - If Reghin County meets the attributes of a functional territorial system?***

The second working hypothesis from which it started, hypothesis according to which, Reghin County may or may not represent, at present, a viable spatial entity, considering the influencing factors under which it has been since the Middle Ages. The validation of this hypothesis occurred following the analysis of several components, namely: natural, demographic, economic, historical and administrative evolution, transport and urban infrastructure and last but not least the analysis of the position of Reghin County in relation to neighboring territories.

### ***7.3. Validation of hypothesis 3 - Is a study of regional geography a working tool for stakeholders responsible for the planning and development of a given territory?***

The third hypothesis proposed at the beginning of the study focused on how the results of this research may or may not be, for potential beneficiaries, working tools. The design of strategies and their concrete application in the territory at micro-regional and not local level, with an integrated character, represents a viable tool for the stakeholders responsible for the planning and arrangement of Reghin County.

## REFERENCES

- Apolzan Lucia,** (1944), *Portul și industria casnică textilă în Munții Apuseni*, sub egida Institutului de Științe Sociale al României, București;
- Bailly, A., Gibson, L.J.,** (2004), *Regional science: Direction for the future*, în *Regional Science*, nr. 80, pp. 127-138;
- Băban, Adriana,** (2002), *Metodologia cercetării calitative*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Benedek, J.,** (2004), *Amenajarea teritoriului și dezvoltarea regională*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Benedek, J., Nagy, E.,** (2000), *Planningul rural și teoria locurilor centrale*, în *Studia Universitatis Babeș-Bolyai, Geographia*, nr. 1, Presa Universitară Clujeană, Cluj-Napoca, pp. 81-86;
- Biriş, I.,** (2012), *Batoș. File de cronică*, Editura Politech, București;
- Bogdan, Octavia, Niculescu, Elena,** (1999), *Riscurile climatice din România*, Academia Română, Institutul de Geografie, București;
- Bolovan, I.,** (1998), *Organizarea administrativă și dinamica populației Transilvaniei între revoluția de la 1848 și primul război mondial*, în Anuarul Institutului de Istorie Cluj, nr. 37, Cluj-Napoca; pp. 149-169;
- Borzan Maria, Bogdan Simona-Loredana, Chibulcutean Maria, Man Roxana Maria,** (2014), *Ia românească - tezaur și simbol*, Editura Nico, Târgu Mureș;
- Borzan Maria, Man Roxana Maria,** (2012), *Costumul popular românesc mureșean*, Editura Cezara Codruța Marica, Târgu Mureș;
- Boțan, C.N., Illovan, Oana-Ramona, Pop, Ana-Maria,** (2005), *The geographical region and sustainable development*, în *Romanian Review of Regional Studies*, nr.1, Presa Universitară Clujeană, Cluj-Napoca, pp. 83-90;
- Bunea, A.,** (1901), *Statistica românilor din Transilvania în anul 1750, făcută de vicariul episcopesc Petru Aron și publicată de Dr. Augustin Bunea, canonic metropolitan*, în *Revista Transilvania*, vol. 32, nr.9, pp. 237-292;

- Bunescu, V.**, (2005), *Condițiile ecologice și solurile din Podișul Transilvaniei*, AcademicPres, Cluj-Napoca;
- Burac, C.**, (2002), *Tinuturile Țării Moldovei până la mijlocul secolului al XVIII-lea*, Editura Academica, București;
- Butură, V.**, (1978), *Etnografia poporului român*, Editura Dacia, Cluj-Napoca;
- Butură, V.**, (1989), *Străvechi mărturii de civilizație românească*, Editura Științifică și Enciclopedică, București;
- Cantemir, D.**, (1923), *Descrierea Moldovei: traducere de pe originalul latinesc la 200 de ani de la moartea autorului (21 august 1723)*, ediție revizuită de Pascu G., Editura Cartea Românească, București;
- Cantemir, D.**, (1973), *Descriptio Moldavie*, Editura Academiei RSR, București;
- Cavruc, V.**, (2006), *Civilizația lemnului în estul Transilvaniei: interferențe: plutăritul și comerțul lemnului: catalog de expoziție*, Editura Angustia, Sfântu Gheorghe;
- Cândea, Melinda, Bran Florina**, (2001), *Spațiul geografic românesc: organizare, amenajare, dezvoltare durabilă*, Editura Economică, București;
- Cheiă Iulia-Claudia, Buta, I.**, (2004), *Deda în spațiu și timp*, Editura Tipomur, Târgu Mureș;
- Chelcea, S.**, (2004), *Inițiere în cercetarea sociologică*, Editura Comunicare.ro, București;
- Chindea, T., Lateș, N.**, (1971), *Contribuții la monografia județului Mureș: Gurghiul*, Târgu Mureș;
- Ciupagea, D., Paucă, M., Ichim, Tr.**, (1970), *Geologia Depresiunii Transilvaniei*, Editura Republicii Socialiste România, București;
- Cocean, P.**, (2005), *Geografie regională. Evoluție, concepte, metodologie*, Ediția a II-a revăzută și adăugită, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Cocean, P.**, (2011), *"Țările". Regiuni geografice și spații mentale*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Cocean, P.**, (2010), „*Tinutul*” - un taxon regional tradițional, specific României, în *Geographia Napocensis*, Anul IV, nr.1, Cluj-Napoca, pp.5-14;
- Cocean, P.**, (2010), *Geografie regională*, Ediția a III-a, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Cocean, P.**, (2004), *Structura spațiului mental*, în *Studia Universitatis Babeș-Bolyai, Geographia*, nr.1, Presa Universitară Clujeană, Cluj-Napoca; pp.
- Cocean, P.**, (1997), *Tara (The Land) - A TypicalGeographical Region of Romania*, în *Revue Roumaine de Géographie*, nr. 41, Editura Academiei Române, București; pp. 41-49;
- Cocean, P.**, (2005), *The resilience of the geographical region*, în *Romanian Review of Regional Studies*, Vol. I, Nr. 1, Cluj-Napoca, pp. 51-54;

- Cocean, P.**, (2008), *Stages in the Formation of the Romanian Mental Space*, în Romanian Review of Regional Studies, Vol. IV, Nr. 2, Cluj-Napoca, pp. 31-42;
- Cocean, P.**, (2011), *Dezvoltarea regională - obiectiv strategic sau provocare multicauzală?*, în Geographia Napocensis, Anul V, Nr. 1, Cluj-Napoca, pp. 5-12;
- Cocean, P.**, (2006), *The structural geographic components of a territorial survey*, în Romanian Review of Regional Studies, II, nr. 1, Editura Presa Universitară Clujeană, Cluj-Napoca, pp. 45-50;
- Cocean, P.**, (2014), *Microregion - A regional taxon interposed between commune and county*, în Romanian Review of Regional Studies, X, nr.1, Editura Presa Universitară Clujeană, Cluj-Napoca, pp. 3-6;
- Cocean, P., Boțan, C.N.**, (2007), *Regiunea anizotropă a Someșului Mare-structură și funcționalitate*, în Studia Universitatis Babeș-Bolyai, Geographia, nr. 2, Presa Universitară Clujeană, Cluj-Napoca, pp. 7-14;
- Cocean, P., Ciangă, N.**, (1999-2000), *The „Lands” of Romanian as Mental Spaces*, în Revue Roumaine de Géographie, nr. 43-44, Editura Academiei Române, București; pp. 199-205;
- Cocean, P., Filip, S.**, (2008), *Geografia Regională a României*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Cocean, R., Cocean, P.**, (2003), *Regiunea de nord-vest a României - entitate sistemică de program*, în Studia Universitatis Babeș-Bolyai, Geographia, XLVIII, 2, Cluj-Napoca, pp. 1-23;
- Constantin, Marioara-Palagica, Constantin, Anița**, (2018), *Demographic vulnerabilities in the Land of Reghin after 1989 and their impact on territorial planning*, în revista Romanian Review of Regional Studies, Vol. XIV, nr. 2, Cluj-Napoca;
- Constantin Marioara Palagica**, (2019), *Importanța criteriului mental și matematic în delimitarea Tinutului Reghinului*, în Geographia Napocensis, anul XIII, nr. 1, Cluj-Napoca, pp. 7-12;
- Constantin, Marioara-Palagica, Constantin, Anița**, *Analysis of the demographic structures and their impact on the process of territorial planning, arrangement and development in Romania, Case study: Land of Reghin*, trimis spre publicare revistei Papeles de Población, Mexic;
- Constantin, Anița, Constantin, Marioara-Palagica**, *Resilient Tangible Saxon Heritage in the Cultural Landscape in the Hârtibaciu Valley in Transylvania, România*, acceptat spre publicare în revista Transylvanian Review, Cluj-Napoca;
- Constantin, Anița, Constantin Marioara-Palagica**, *Comparative Analysis of Territorial Extension of Settlements on Historical Maps and Recent Satellite Imagery. Case Study:*

*The Settlement of Agnita in Transylvania, Romania*, trimis spre publicare revistei Geocarto International, Marea Britanie;

**Costea, I.**, (2007), *Reghin. Destin și istorie*, editția a II-a, Editura Petru Maior, Reghin;

**Costea, I.**, (1996), *Un oraș ardelean în vîltoarea istoriei. Revoluția de la 1848-1849*, Editura Veritas, Târgu Mureș;

**Cotet, P.**, (1971), *Geomorfologia regiunilor eruptive. Trăsăturile fundamentale ale reliefului Munților Gurgeiu-Harghita*, în Studii și cercetări de Geologie Geofizică, Seria Geografie, Vol. XVIII, nr. 2, Editura Academiei Republicii Socialiste România, București;

**Croitoru, Adina-Eliza**, (2006), *Excesul de precipitații din Depresiunea Transilvaniei*, Casa Cărții de Știință, Cluj-Napoca;

**Crupa, A.**, (2011), *Identitate și alteritate în cultura tradițională: realitatea tradițională*, Editura Tehnopress, Iași;

**Dauphiné, A.**, (1979), *Espace, région, système*, Editura Economică, Paris;

**David Nicoleta**, (2010), *Tara Zărandului. Studiu de Geografie Regională*, Editura Presa Universitară Clujeană, Cluj-Napoca;

**Deszi, St.**, (2006), *Tara Lăpușului. Studiu de geografie regională*, Editura Presa Universitară Clujeană, Cluj-Napoca;

**Donisă, I.**, (1977), *Bazele teoretice și metodologice ale geografiei*, Editura Didactică și Pedagogică, București;

**Dracea, Victoria**, (1994), *Recensământul populației și locuințelor din 7 ianuarie 1992*, Vol. III, Clădiri-Locuințe-Gospodării, Comisia Națională pentru Statistică, București;

**Dragomirescu, S., Sägeată, R.**, (2011), *Statele lumii contemporane*, Editura Corint, București;

**Drăgan, Magdalena**, (2015), *Reziliența în planificarea regională - aspecte conceptuale și metodologice*, în Geographia Napocensis, Anul IX, nr.2, Cluj-Napoca; pp. 39-46;

**Dunăre, N.**, (1984), *Civilizație tradițională românească în Curbura Carpațică Nordică*, Editura Științifică și Enciclopedică, București;

**Frandăș, I.**, (2006), *Valea Gurghiului. Istorie și spiritualitate*, Casa de editură Mureș, Târgu Mureș;

**Frandăș, I.**, (2016), *Valea Gurghiului. Istorie și spiritualitate*, Ediția a II-a, Editura Astra, Sibiu;

**Frandăș, I.**, (2017), *Puncte de vedere (articole și comunicări)*, Ediția a II-a, Casa de Editură „Mureș”, Târgu Mureș;

**Frandăș, I.**, (2002), *Lunca Bradului. Repere în timp*, Editura Tipomur, Târgu Mureș;

**Fremont, A.**, (1976), *L'espace vécu et la notion de région*, Travaux de l'institut Géographie de Reims;

- Gherman Adriana**, (2011), *Regionarea turistică a Munților Călimani, Gurghiu*, în *Geographia Napocensis*, Anul V, Nr. 2, Cluj-Napoca, pp. 83-96;
- Ghinoiu, I.**, (2003), *Atlasul Etnografic Român, Habitatul*, Vol. I, Editura Academiei Române, București;
- Ghinoiu, I.**, (2005), *Atlasul Etnografic Român, Ocupațiile*, Vol. II, Editura Academiei Române, București;
- Ghinoiu, I.**, (2008), *Atlasul Etnografic Român, Tehnica populară: Alimentația*, Vol. III, Editura Academiei Române, București;
- Ghinoiu, I.**, (2011), *Atlasul Etnografic Român, Portul și arta populară*, Vol. IV, Editura Academiei Române, București;
- Giurescu, C., Giurescu, D.**, (1976), *Istoria Românilor. De la mijlocul secolului XIV până la începutul secolului XVII*, Editura Științifică și Enciclopedică, București;
- Glacken, C.J.**, (1960), *Count Buffon on Cultural Changes of the Physical Environment*, în *Annals of the Association of American Geographers*, New York; pp. 1-21;
- Grămescu, B., Șara, M.**, (2014), *Florean Bogdan. Memorii 1876-1965*, Editura Asociațiunii Astra, Reghin;
- Harald, R.**, (2006), *O mică istorie a Transilvaniei*, Editura Pro Europa, Târgu Mureș;
- Harvey, D.**, (1969), *Explanation in Geography*, Editura Edward Arnold, Londra;
- Herseni, T.**, (1941), *Probleme de sociologie pastorală*, Editura Institutului de Științe sociale al României, București;
- Hognogi, Gh.**, (2016), *Tara Hațegului. Studiu de geografie regională*, Editura Risoprint, Cluj-Napoca;
- Hognogi, Gh.**, (2015), *Tara Hațegului. Studiu de geografie regională*, Teză de Doctorat, Cluj-Napoca;
- Ianăș Ana**, (2010), *Tara Almăjului. Studiu de Geografie Regională*, Teză de Doctorat, Cluj-Napoca;
- Ianoș, I.**, (2000), *Sisteme teritoriale. O abordare geografică*, Editura Tehnică, București;
- Ianoș, I.**, (2008), *Spatial Nanostructures and Dynamics of the Territorial Systems. A Theoretical Introduction*, în *Romanian Review of Regional Studies*, Vol. IV, Nr. 2, Cluj-Napoca, pp. 3-10;
- Ielenicz, M.**, (1999), *Dealurile și podișurile României*, Editura Fundației „România de Mâine”, București;
- Ilieș Gabriela - coord.**, (2010), *Modele ale specificității regionale. Suport pentru strategiile de valorificare turistică a satelor tradiționale*, Editura Presa Universitară Clujeană, Cluj-Napoca;

- Ilieş Gabriela**, (2005), *Modele europene de regiuni de tip ”țară”*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Ilovan Oana-Ramona**, (2008), *Tara Năsăudului. Studiu de Geografie Regională*, Teză de Doctorat, Cluj-Napoca;
- Ilovan Oana-Ranoma, Mihalca Izabela-Amalia**, (2014), *Utilizarea metodelor calitative de cercetare în Geografia Regională*, în *Geographia Napocensis*, Anul VIII, Nr. 1, Cluj-Napoca, pp. 19-36;
- Ionică, I.**, (1996), *Dealul Mohului. Ceremonia agrară a cununii în Tara Oltului*, Editura Minerva, București;
- Irimuș, A., Vescan, I., Man, T.**, (2005), *Tehnici de cartografiere, monitoring și GIS*, Casa Cărții de Știință, Cluj-Napoca;
- Jean-Marie Miossec**, (2010), *Réforme des collectivités et régionalisation en France: un horizon à géométrie variable*, în *Romanian Review of Regional Studies*, Vol. VI, Nr. 1, Cluj-Napoca, pp. 3-26;
- Kaplan, S.R.**, (1973), *The Black presence in the era of the American Revolution: 1770-1800*, Editura New York Graphic Society, New York;
- Kemény, I.**, (2002), *Memorii, 1607-1662*, Casa Cărții de Știință, Cluj-Napoca;
- Lowental, D.**, (1961), *Geography, experience and imagination: towards geographical*, în *Annals of the Association of American Geographers*, vol. 51, New York; pp. 241-260;
- Lupu, A.**, (1980), *Mureș-monografie. Județele Patriei*, Editura Sport-Turism, București;
- Mac, I.**, (1972), *Subcarpații transilvăneni dintre Mureș și Olt*, Editura Academiei, București;
- Man, Andreea**, (2009), *Organizarea spațiului geografic în Microregiunea Reghin*, Teză de Doctorat, Cluj-Napoca;
- Manciulea, Șt.**, (1928-1930), *Regimentele grănicerești din Ardeal și Banat la 1840*, în *Anuarul Institutului de Istorie Națională*, Anul 5, pp. 393-448;
- Marc, D.**, (2013), *Protejarea identităților culturale în procesele globale prin cercetarea, conservarea și valorificarea patrimoniului cultural etnologic din mediul multietnic. Studiu de caz: Valori identitare culturale în județele Mureș, Harghita și Covasna. Interculturalitate, multiculturalitate*, Editura Muzeului Național al Literaturii Române, București;
- Mera, E.**, (2011), *Ibănești-file de istorie. Monografia istorică a comunei Ibănești*, Editura Nico, Târgu Mureș;
- Mészáros, N.**, (1991), *Bref aperçu des unités lithostratigraphiques du Paléogène dans le nord-ouest de la Transylvanie (région de Cluj-Huedin)*, în *Bulletin d'Information des Géologues du Bassin de Paris*, Vol. XXVIII, Nr. 2, Paris; pp. 31-39;

- Mészáros, N., Mac, I.**, (1994), *Paleogeografia României - curs universitar*, Cluj-Napoca;
- Mihăilescu, V.**, (1968), *Geografie teoretică: Principii fundamentale. Orientare generală în științele geografice*, Editura Academiei Republicii Socialiste România, București;
- Mitu, S.**, (2006), *Transilvania mea. Istorii, mentalități, identități*, Editura Polirom, Iași;
- Moldovan Camelia-Monica**, (2013), *Valorificarea turistică a castelelor din județul Mureș*, Editura Nico, Târgu Mureș;
- Moldovan, F.**, (2003), *Fenomene climatice de risc*, Editura Echinox, Cluj-Napoca;
- Moldovan, M., Stavilă, M., Stavilă Lucia Zamfira**, (2009), *Monografia localității Luieriu. Județul Mureș*, Editura Nico, Târgu Mureș;
- Morariu, T., Savu, Al.**, (1954), *Densitatea rețelei hidrografice din Transilvania, Banat, Crășana și Maramureș*. Editura Academiei Republicii Socialiste România, București;
- Mureșan Gabriela-Alina, Constantin Marioara Palagica**, (2012), *Views on the Anisotropic Nature of Ilva Valley Region*, în Romanian Review of Regional Studies, vol. III, nr.2 Cluj-Napoca, pp. 93-98;
- Mutihac, V.**, (2007), *Geologia României*, Editura Didactică și Pedagogică, București;
- Neagu Maria-Luminița**, (2011), *Riscurile naturale și dezvoltarea durabilă în bazinul morfohidrografic al Gurghiuului*, Teză de Doctorat, Cluj-Napoca;
- Neagu Maria-Luminița**, (2012), *Riscurile naturale și dezvoltarea durabilă în bazinul morfohidrografic al Gurghiuului*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Oncu, M.**, (2008), *Elemente de pedogeografie*, Editura Casa Cărții de Știință, Cluj-Napoca;
- Oroveanu, M.T.**, (1986), *Organizarea administrativă și sistematizarea teritoriului Republicii Socialiste România*, Editura Științifică și Enciclopedică, București;
- Panaite Ludmila**, (1974), *Metodologia cercetării economico-geografice*, Centrul de multiplicare al Universității din București, București;
- Pascu, St.**, (1986), *Voievodatul Transilvaniei*, Vol. III, Editura Dacia, Cluj-Napoca;
- Pârvan, V.**, (1982), *Getica. O protoistorie a Daciei*, Editura Meridiane, București;
- Petrea, D.**, (2005), *Obiect, metodă și cunoaștere geografică*, Editura Universității din Oradea, Oradea;
- Pop Ana-Maria**, (2009), *Tara Bârsei. Studiu de Geografie Regională*, Teză de Doctorat, Cluj-Napoca;
- Pop, G.**, (2006), *Carpații și Subcarpații României*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Pop, G.**, (2012), *Depresiunea Transilvaniei*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Pop, G.**, (2001), *Depresiunea Transilvaniei*, Editura Presa Universitară Clujeană, Cluj-Napoca;

- Pop, I.A.**, (2003), *Românii și maghiarii în secolele IX-XIV. Geneza statului medieval în Transilvania*, Editura Tribuna, Cluj-Napoca;
- Pop, I.A.**, (1997), *Istoria Transilvaniei medievale: de la etnogeneza românilor până la Mihai Viteazul*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Pop, I.A., Bolovan, I.**, (2016), *Istoria Transilvaniei*, Editura Școala Ardeleană, Cluj-Napoca;
- Potra Alexandra-Camelia**, (2017), *Tinutul Ciceului - Analiză regională*, Teză de Doctorat, Cluj-Napoca;
- Pușcariu, I.S.**, (1864), *Disertațiune despre împărțirea politică a Ardealului*, Sursa:<https://books.google.ro/books?id=xtSxqSsxRk4C&printsec=frontcover&hl=ro#v=onepage&q&f=false>; Sibiu;
- Rotariu, T.**, (2004), *Recensământul din 1850. Transilvania*, editia a II-a revăzută, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Rotariu, T.**, (2008), *Recensământul din 1869. Transilvania*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Rotariu, T.**, (1999), *Recensământul din 1910. Transilvania*, Vol. I, Editura Staff, București;
- Rotariu, T.**, (2011), *Recensământul din 1930. Transilvania*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Rotariu, T.**, (2009), *Recensământul din 1890 și recensământul țiganilor din 1893. Transilvania*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Rotariu, T.**, (1999), *Recensământul din 1900. Transilvania*, Editura Staff, București;
- Rotariu, T.**, (2002), *Recensământul din 1941. Transilvania*, Editura Presa Universitară Clujeană, Cluj-Napoca;
- Rotariu, T., Iluț, P.**, (2001), *Ancheta sociologică și sondajul de opinie, teorie și practică*, Editura Polirom, Iași;
- Rus, D.I.**, (1998/1999), *Evoluția meșteșugarilor din Reghin*, în Revista Bistriței, Complexul Muzeal Bistrița-Năsăud, XII-XIII, Bistrița; pp. 337-346;
- Rus, D.I.**, (2001), *Statutul de la 1728 al breslei cizmarilor din Reghinul Săsesc*, în Revista Bistriței, Complexul Muzeal Bistrița-Năsăud, XV, Bistrița; pp. 141-148;
- Rus, D.I.**, (2004), *Breasla cizmarilor din Reghinul Săsesc*, Editura Napoca Star, Cluj-Napoca;
- Rus, D.I.**, (2005), *Breasla pălărierilor din Reghinul Săsesc*, Editura Tipomur, Târgu Mureș;
- Rus, D.I.**, (2003), *Date privind breasla dogarilor din Reghinul Săsesc*, În Mrisia - istorie, Vol. XXVII, Târgu Mureș; pp. 123-127;
- Rus, D.I.**, (2000), *Din activitatea Societății de plutărit din Reghinul Săsesc*, în Revista Bistriței, Complexul Muzeal Bistrița-Năsăud, XIV, Bistrița; pp. 91-95;
- Rusu, E.**, (2010), *Geografia pădurilor*, Editura Universității „Alexandru Ioan Cuza”, Iași;

- Savu, Al., Mac, I., Tudoran, P.**, (1973), *Aspecte privind geneza și vârsta teraselor din Transilvania*, în Realizări în Geografia României, Editura Științifică, București;
- Savu, Al., Velcea, Valeria**, (1982), *Geografia Carpaților și Subcarpaților românești*, Editura Didactică și Pedagogică, București;
- Săgeată, R.D.**, (2004), *Modele de regionare politico-administrativă*, Editura Tip Form, București;
- Săgeată, R.D.**, (2008), *Organizarea și amenajarea spațiului geografic*, Editura Universității „Lucian Blaga”, Sibiu;
- Schreiber, W.**, (2014), *Minoritatea germană din România între declin demografic și adaptare*, în *Geographia Napocensis*, Anul VIII, Nr. 2, Cluj-Napoca, pp. 35-39;
- Secoșan Elena, Petrescu, P.**, (1984), *Portul popular de sărbătoare din România*, Editura Meridiane, București;
- Soneriu, I.**, (1973), *Județul Mureș. Monografie*, Editura Academiei Republicii Socialiste România, București;
- Sorocovschi, V.**, (2008), *Particularitățile scurgerii râurilor din Depresiunea Transilvaniei*, în *Geographia Napocensis*, Anul II, Nr. 2, Cluj-Napoca, pp. 29-36;
- Stoicescu, N.**, (2012), *Repertoriul bibliografic al localităților și monumentelor medievale din Transilvania*, Vol. I, Editura Andreiana, Sibiu;
- Suciuc, C.**, (1967-1968), *Dicționar istoric al localităților din Transilvania*, Vol. I, Vol. II, Editura Academiei Republicii Socialiste România, Iași;
- Şerbănuț, P.**, (1977), *Monografia comunei Solovăstru*, de la Fondul Documentar al Bibliotecii Petru Maior din Reghin;
- Şotropa, V.**, (1924), *Districtul Năsăudului*, în Arhiva Someșană, nr.1, Năsăud, pp. 5-13;
- Todea, R.S.**, (2014), *Săcalu de Pădure. Monografie*, Editura Nico, Târgu Mureș;
- Tofan, G.B.**, (2015), *The characteristics of the habitat component of Mureș Defile*, în *Studia UBBGeographia*, LX, 1, Cluj-Napoca, pp. 133-144;
- Tolman, E.C.**, (1948), *Cognitive maps in rats and man*, în *Psychological Review*, nr. 55, Washington, pp. 189-208;
- Trebici, V., Ghinoiu, I.**, (1986), *Demografie și etnografie*, Editura Științifică și Enciclopedică, București;
- Tufescu, V.**, (1966), *Subcarpații și depresiunile marginale ale Transilvaniei*, Editura Științifică, București;
- Ujvari, I.**, (1972), *Geografia apelor României*, Editura Științifică, București;
- Ursuțiu, L.**, (1975), *Relații agrare pe domeniul Gurghiu în secolele XVII-XVIII*, Teză de Doctorat, Cluj-Napoca;

- Vaida, V.**, (2001), *Mărturii dintr-un veac apus*, Editura Tipomur, Târgu Mureş;
- Valeriu, L.**, (1995), *Repertoriul arheologic al judeţului Mureş*, Casa de Editură „Mureş”, Târgu Mureş;
- Vallega, A.**, (1995), *La regione, sistema territoriale sostenabile. Compendio di geografia regionale sistematica*, Editura Ugo Mursia, Milano;
- Vasilescu, V.**, (2006), *Istoria Românilor pe înțelesul tuturor*, în Revista AGERO Stuttgard, Seria Istorie și Etnografie, <https://www.agero-stuttgart.de/REVISTA-AGERO/ISTORIE/Istoria%20romanilor%20pe%20intelesul%20tuturor.pdf>;
- Vâlsan, G.**, (2001), *Studii antropogeografice, etnografice și politice*, Editura Fundației pentru Studii Europene, Cluj-Napoca;
- Voicu, D.**, (1999), *Judeţul Mureş. Dicţionar geografic*, Casa de editură Petru Maior, Târgu Mureş;
- Walmsley, D.J., Lewis, G.J.**, (1987), *Human Geography: Behavioural Approaches*, Published by Longman Scientific and Technical, Londra;
- Yi Fu Tuan**, (1974), *Topophilia. A study of Environmental Perceptions, Attitudes and Value*, Editura Columbia University Press, New York;
- \*\*\* (1921), *Legea nr. 93/30 iulie 1921 pentru reforma agrară din Transilvania, Banat, Crișana și Maramureş*;
- \*\*\* (1929), *Legea nr. 167 din 3 august 1929. Legea pentru organizarea administrației locale*;
- \*\*\* (1938), *Legea administrativă, publicată în Monitorul Oficial, nr. 187, partea I, din 14 august 1938*;
- \*\*\* (1945), *Legea nr. 187 din 23 martie 1945 pentru înfăptuirea reformei agrare*;
- \*\*\* (1949), *Decretul nr. 133 din 2 aprilie 1949 privind organizarea cooperăției*;
- \*\*\* (1950), *Legea nr. 5 din 6 septembrie 1950. Legea pentru raionarea administrativ-economică a teritoriului Republicii Populare Române*;
- \*\*\* (1952), *Constituția Republicii Populare Române din 24 septembrie 1952*;
- \*\*\* (1962), *Legea nr. 3 din 24 decembrie 1960 pentru îmbunătățirea împărțirii administrative a teritoriului Republicii Populare Române*;
- \*\*\* (1968), *Legea nr. 2 din 1968 privind organizarea administrativă a teritoriului Republicii Socialiste România*;
- \*\*\* (1990), *Legea nr. 15/1990 privind reorganizarea unităților economice de stat ca regii autonome și societăți comerciale*;
- \*\*\* (1990), *Decretul nr. 187/30.03.1990 pentru acceptarea Convenției pentru protecția patrimoniului mondial cultural și natural, adoptată de Conferința Generală a Organizației*

*Națiunilor Unite pentru Educație, Știință și Cultură, la 16.11.1972, Monitorul Oficial al României nr. 46/31.03.1990;*

*\*\*\* (1991), Legea nr. 18/1991, Legea fondului funciar, republicată în 1998, Monitorul Oficial, Partea I, nr. 1 din 05.01.1998;*

*\*\*\* (1994), Legea nr. 104 din 1994 privind declararea ca municipii a unor orașe;*

*\*\*\* (1994), Legea arendării nr. 16/5.04.1994 actualizată până la data de 08.03.2008;*

*\*\*\* (1997), Legea 150/1997 privind ratificarea Convenției europene pentru protecția patrimoniului arheologic (revizuită), adoptată la La Valetta la 16 ianuarie 1992, Monitorul Oficial al României nr. 175/29.07.1997;*

*\*\*\* (2000), Ordonanța nr. 43/30.01.2000 privind protecția patrimoniului arheologic și declararea unor situri arheologice ca zone de interes național, republicată, cu completările ulterioare, aduse prin Legea 258/2006 și Ordonanța nr. 13/31.01.2007;*

*\*\*\* (2001), Legea nr. 351/2001 privind aprobarea Planului de amenajare a teritoriului național – Secțiunea a IV-a Rețeaua de localități;*

*\*\*\* (2001), Legea nr. 422/2001 privind protejarea monumentelor istorice, Monitorul Oficial al României nr. 938/20.11.2006;*

*\*\*\* (2001), Legea nr. 564/2001 pentru aprobarea Ordonanței Guvernului nr. 47/2000 privind stabilirea unor măsuri de protecție a monumentelor istorice care fac parte din Lista Patrimoniului Mondial, Monitorul oficial al României nr. 695/01.11.2001;*

*\*\*\* (2002), Legea nr. 451/2002 pentru ratificarea Convenției europene a peisajului, adoptată la Florența la 20.10.2000, Monitorul Oficial al României nr. 536/23.07.2002;*

*\*\*\* (2003), Hotărârea Guvernului nr. 610/2003 pentru aprobarea Normelor Metodologice privind procedura de acordare a creditelor necesare efectuării de lucrări de protejare la monumentele istorice deținute de persoane fizice sau juridice de drept privat, Monitorul Oficial al României nr. 402/10.06.2003;*

*\*\*\* (2003), Hotărârea Guvernului nr. 1430/2003 pentru aprobarea Normelor metodologice privind situațiile în care Ministerul Culturii și Cultelor, respectiv autoritatele administrației publice locale, contribuie la acoperirea costurilor lucrărilor de protejare și de intervenție asupra monumentelor istorice, proporția contribuției, procedurile, precum și condițiile pe care trebuie să le îndeplinească proprietarul, altul decât statul, municipiul, orașul sau comuna, Monitorul Oficial al României nr 905/18.12.2003;*

*\*\*\* (2004), Legea nr. 315 din 2004 privind dezvoltarea regională;*

*\*\*\* (2004), Hotărârea Guvernului nr. 493/2004 pentru aprobarea Metodologiei privind monitorizarea monumentelor istorice înscrise în Lista patrimoniului mondial și a Metodologiei privind elaborarea și conținutul-cadru al planurilor de protecție și gestiune a monumentelor*

*istorice înscrise în Lista patrimoniului mondial, Monitorul Oficial al României nr. 380/30.04.2004;*

*\*\*\* (2006), Legea 454/2006 pentru aprobarea Ordonanței Guvernului nr. 21/2006, privind regimul concesionării monumentelor istorice, Monitorul Oficial al României nr 1004/18.12.2006;*

*\*\*\* (2008), Ordonanța de Urgență privind prorogarea termenului prevăzut la art. IV din Ordonanța Guvernului nr. 27/2008 pentru modificarea și completarea Legii 350/2001 privind amenajarea teritoriului și urbanismului, Monitorul Oficial al României nr. 118/26.02.2009;*

*\*\*\* (2011), Ordonanța de urgență nr. 108 din 27 iunie 2001 privind exploatațiile agricole;*

*\*\*\* (1983), Geografia României, Vol. I, Editura Academiei Române, București;*

*\*\*\* (1956), Recensământul populației din 21 februarie 1956. Structura demografică a populației, Direcția Generală de Statistică, Cluj-Napoca;*

*\*\*\* (1968), Recensământul populației și al locuințelor din 15 martie 1966. Regiunea Mureș-Autonomă Maghiară, vol. 1, Direcția Generală de Statistică, Cluj-Napoca;*

*\*\*\* (1998), Dicționar explicativ al limbii române, Academia Română, Institutul de Lingvistică „Iorgu Iordan”, Editura Univers Enciclopedic, București;*

*\*\*\* (2010), Lista Monumentelor Istorice, Ministerul Culturii;*

*\*\*\* (2011, 2016), Planul Național de Management aferent porțiunii naționale a bazinului hidrografic internațional al fluviului Dunărea, Administrația Națională „Apele Române”;*

*\*\*\* (2012) Planul de Management al PNRRB 2012-2021, Regia Națională a Pădurilor;*

*\*\*\* (2012), Planul de amenajare a teritoriului județului Mureș, Volumul I;*

*\*\*\* (2013), Cadrul Național Strategic pentru dezvoltarea durabilă a sectorului agro-alimentar și a spațiului rural românesc în perioada 2014-2020-2030;*

*\*\*\* (2014), Programul Național de Dezvoltare Rurală pentru perioada 2014-2020, Ministerul Agriculturii și Dezvoltării Rurale;*

## **Materiale cartografice**

*\*\*\* (1968), Harta Geologică a României, scara 1:200000, Comitetul de Stat al Geologiei, Institutul Geologic;*

*\*\*\* (1978), Harta topografică a României, scara 1:25000;*

*\*\*\* (1990), Harta solurilor României, scara 1:200000, Institutul de Cercetări pentru Pedologie și Agrochimie);*

*\*\*\* (2006, 2013), Corine Land Cover, <http://www.eea.europa.eu/data-andmaps/data/corine-land-cover-2006-raster-3>;*

\*\*\*[http://geo-spatial.org/?fbclid=IwAR36Vi5v179M712hM7QVp5m--vDWzHi6XEvPCLtc\\_LIUZd\\_iUU\\_AuOd5H1A](http://geo-spatial.org/?fbclid=IwAR36Vi5v179M712hM7QVp5m--vDWzHi6XEvPCLtc_LIUZd_iUU_AuOd5H1A);  
\*\*\* (2005, 2013, 2015), Ortofotoplanuri, scara 1:5000;  
\*\*\* (2015), *Harta Căilor Ferate Române*, [http://tren.transira.ro/Harta\\_retelei.htm](http://tren.transira.ro/Harta_retelei.htm);  
\*\*\* (2017, 2018), Google Street View, <http://www.instantstreetview.com/>;

## Website-uri

\*\*\* <https://www.agerpres.ro/romania-colorata/2017/06/09/mures-vizitatorii-castelului-r-k-czi-bornemisza-din-gurghiu-construit-in-secolul-xvii-captivati-de-istoricul-edificiului-17-48-36>;  
\*\*\* <https://www.agerpres.ro/cultura/2015/05/06/dincolo-de-istorie-mures-castelul-rakoczi-bornemisza-un-important-ansamblu-al-arhitecturii-laice-din-transilvania-11-29-28>;  
\*\*\* <http://monumenteuitate.blogspot.ro/2012/01/castelele-si-palatele-din-transilvania.html#.WhwkpEqWbDd>;  
\*\*\* <http://patrimoniu.gov.ro/images/lmi-2015/LMI-MS.pdf>;  
\*\*\* <http://www.turism-sangeorgiudepadure.ro/index.php/vizit-mures/castele-si-cetati/286-castelul-kendy-kemeny-brancovenesti>;  
\*\*\* <http://www.zi-de-zi.ro/2016/09/16/castelul-kemeny-din-brancovenesti-bijuteria-stil-renascentist-din-transilvania/>;  
\*\*\* <http://corbiialbi.ro/index.php/compas/70-tragedii-si-miracole-8211-o-viata-de-baron-scriitor-din-transilvania/>;  
\*\*\* <http://blog.mylhobby.ro/carti-postale/castelul-huszar-apalina-mures.html>;  
\*\*\* <https://vocea.biz/social/2016/oct/22/soarta-tragica-a-castelului-huszar-monumentul-istoric-pradat-de-hoti-risca-sa-dispara-de-pe-fata-pamantului-fotovideo/>;  
\*\*\* <http://hotelgrand.ro/ro/trebuie-vizitat/judetul/castelul-regal-de-vanatoare-de-la-lapusna/>,  
\*\*\* <http://www.mihailovici.ro/archives/12879>;  
\*\*\* <https://www.agerpres.ro/cultura/2014/07/16/destinatie-romania-castelul-de-la-lapusna-mures-perla-regala-si-loc-de-intrunire-a-liderilor-comunisti-din-estul-europei-12-22-47>;  
\*\*\* <http://primariahodac.ro/>;  
\*\*\* <https://www.ibanesti.ro/>;  
\*\*\* <https://www.ghidulprimariilor.ro/list/cityHallDetails/PRIMARIA-IDECIU-DE-JOS/73836>;  
\*\*\* [https://www.ghidulprimariilor.ro/list/cityHallDetails/PRIM%40RIA\\_LUNCA/73841](https://www.ghidulprimariilor.ro/list/cityHallDetails/PRIM%40RIA_LUNCA/73841);  
\*\*\* <http://www.zi-de-zi.ro/2018/05/20/udatul-nevestelor-sarbatoarea-seculara-a-vaii-gurghiu/>;  
\*\*\* [https://www.onvpv.ro/sites/default/files/pdfs/caiet\\_de\\_sarcini\\_doc\\_lechinta\\_252ro.pdf](https://www.onvpv.ro/sites/default/files/pdfs/caiet_de_sarcini_doc_lechinta_252ro.pdf);  
\*\*\* <https://www.jelnatransilvania.ro/podgorie-doc-lechinta.html>;  
\*\*\* <https://www.crameromania.ro/crame/liliac-crama-amb-36.html>;

\*\*\* http://liliac.com/ro/;  
\*\*\* http://liliac.com/ro/magazin/;  
\*\*\* http://www.puterea.ro/economie/fabrica-hora-din-reghin-cea-mai-mare-din-europa-a-exportat-65000-de-instrumente-in-2016-151087.html;  
\*\*\* http://www.hora.ro/index.html;  
\*\*\* http://gliga.ro;  
\*\*\* file:///C:/Users/M%C4%83rioara/Downloads/Andreea-Chiricescu\_Civilizatia-traditionala-sarii-in-sud-estul-Transilvaniei-2013%20(1).pdf;  
\*\*\* http://www.tinutulreghinului.ro/wp-content/uploads/2011/03/Locuinta-populara-saseasca\_din\_Transilvania.pdf;  
\*\*\* http://www.madr.ro/docs/agricultura/strategia-agroalimentara-2020-2030.pdf;  
\*\*\* https://www.punctul.ro/in-multe-tari-europene-cooperativele-agricole-sunt-de-mult-o-normalitate-insa-cooperativele-agricole-renasc-cu-greu-in-mures-suntem-in-coada-clasamentului-national/;  
\*\*\* http://www.cjmures.ro/ONG/baza\_ONG\_2011.pdf;  
\*\*\* https://portal.afir.info/informatii\_generale\_pndr\_pndr\_2014\_2020;  
\*\*\* https://madeinreghin.files.wordpress.com/2017/01/studiu-istoric-pug-reghin.pdf;  
\*\*\* http://www.dinromania.eu/BC/Mures.php?i=1;  
\*\*\* http://www.cultura.ro/sites/default/files/inline-files/LMI-MS.pdf;  
\*\*\* http://ran.cimec.ro/sel.asp;  
\*\*\* https://www.researchgate.net/figure/Harta-tinuturilor-din-Romania\_fig1\_49599088;  
\*\*\* https://www.researchgate.net/figure/Harta-tinuturilor-conform-Legii-administrative-din-14-august-1938-1-Suceava-2-Nistru\_fig2\_49599088.