

## Publications de l'Institut Numédiart pour les Technologies des Arts numériques

2022

### Parties d'ouvrages/Contribution à des ouvrages collectifs

- Rebourrière, L. (2022). Traitement sonore polyphonique et contrôle gestuel instrumental : retour sur une mise en oeuvre pratique de la guitare hexaphonique. In B. Navarret, M. Battier, P. Bruguère, & P. Gonin (Eds.), "Quand la guitare [s]électrise!" (pp. 141-178). Paris, Unknown/unspecified: Sorbonne Université Presses.

### Périodiques scientifiques/Article

- Lerat, J.-S., Mahmoudi, S., & Mahmoudi, S. (2022). Distributed Deep Learning: From Single-Node to Multi-Node Architecture. "Electronics". doi:10.3390/electronics11101525  
**Texte intégral** : [\\_electronics-11-01525.pdf](#) (Accès libre)
- Delvigne, V., Wannous, H., Dutoit, T., Ris, L., & Vandeborre, J.-P. (22 May 2022). PhyDAA: Physiological Dataset Assessing Attention. "IEEE Transactions on Circuits and Systems for Video Technology, 32".  
**Texte intégral** : [TCSVT.pdf](#) (Accès libre)
- Abidi, A.\* , Ben Khalifa, K., Ben Cheikh, R., Valderrama, C. A.\* , & Hedi Bedoui, M. (2022). Automatic detection of drowsiness in EEG records based on machine learning approaches. "Neural Processing Letters".  
**Texte intégral** : [NEPL-D-21-00441-11063\\_2022\\_10858-print2.pdf](#) (Accès libre)
- Simoens, P. (2022). L'Orsque la Covid révèle un nouveau potentiel habité, durable et numérique. "Les Echos du logement".  
**Texte intégral** : [echos\\_128\\_extrait.pdf](#) (Accès libre)
- Tadrist, N., Mahmoudi, S., Debauche, O., & Guttadauria, A. (2022). Towards Low-Cost IoT and LPWAN-Based Flood Forecast and Monitoring System. "International Journal of Ubiquitous Systems and Pervasive Networks". doi:10.5383/JUSPN.17.01.006  
**Texte intégral** : [juspn-v17-i1-pp-43-49.pdf](#) (Accès libre)
- Baghel, M. K., Gillis, N., & Sharma, P. (07 April 2022). On the non-symmetric semidefinite Procrustes problem. "Linear Algebra and its Applications, 648", 133-159. doi:10.1016/j.laa.2022.04.001  
**Texte intégral** : [70\\_On\\_the\\_non-symmetric\\_semidefinite\\_Procrustes\\_problem.pdf](#) (Accès libre)
- Raneri, S., Lecron, F., Hermans, J., & Fouss, F. (2022). Predictions through Lean startup? Harnessing AI-based predictions under uncertainty. "International Journal of Entrepreneurial Behaviour and Research".  
**Texte intégral** : [10-1108\\_IJEBR-07-2021-0566.pdf](#) (Accès libre)
- Nkamla Penka, J. B., Mahmoudi, S., & Debauche, O. (2022). An Optimized Kappa Architecture for IoT Data Management in Smart Farming. "International Journal of Ubiquitous Systems and Pervasive Networks". doi:10.5383/JUSPN.17.02.002  
**Texte intégral** : [juspn-v17-i2-pp-59-65.pdf](#) (Accès libre)
- Leplat, V., Gillis, N., & Févotte, C. (01 April 2022). Multi-Resolution Beta-Divergence NMF for Blind Spectral Unmixing. "Signal Processing, 193".  
**Texte intégral** : [69\\_Multi-Resolution\\_Beta-Divergence\\_NMF\\_for\\_Blind\\_Spectral\\_Unmixing.pdf](#) (Accès libre)
- Delvigne, V., Tits, N., La Fisca, L., Hubens, N., Maiorca, A., Wannous, H., Dutoit, T., & Vandeborre, J.-P. (March 2022). Where Is My Mind (Looking at)? A Study of the EEG–Visual Attention Relationship. "Informatics, 9" (1), 26. doi:10.3390/informatics9010026  
**Texte intégral** : [informatics-09-00026.pdf](#) (Accès libre)
- Ramos Gomes Da Silva, V., Braulio, A., Valderrama, C., Manneback, P., & De Souza, S. X. (23 February 2022). A Minimally Intrusive Approach for Automatic Assessment of Parallel Performance Scalability of Shared-Memory HPC Applications. "MDPI Electronics, 11" (5).  
**Texte intégral** : [electronics-11-00689-v2.pdf](#) (Accès libre)

- Ramos Gomes Da Silva, V., Valderrama, C., Manneback, P., & De Souza, S. X. (2022). Analytical Energy Model Parametrized by Workload, Clock Frequency and Number of Active Cores for Share-Memory High-Performance Computing Applications. "Energies".  
**Texte intégral** : [energies-15-01213-v3.pdf](#) (Accès libre)
- Le, T. K. H., Phan, D. N., Gillis, N., Ahookhosh, M., & Patrinos, P. (13 January 2022). Block Alternating Bregman Majorization Minimization with Extrapolation. "SIAM Journal on Mathematics of Data Science, 4" (1), 1-25.  
**Texte intégral** : [66\\_Block\\_Alternating\\_Bregman\\_Majorization\\_Minimization\\_with\\_Extrapolation.pdf](#) (Accès libre)
- Berrani, S., Yachir, A., Mahmoudi, S., Badis, D., & Aissani, M. (01 January 2022). Towards a New Semantic Model for Service-Based IoT Applications. "Journal of Information Science and Engineering, 38" (1), 83-100.  
**Texte intégral** : [JISE\\_202201\\_Final.pdf](#) (Accès réservé aux membres du personnel de l'UMONS)

#### Colloques et congrès scientifiques/Communication orale non publiée/Abstract

- Delvigne, V. (12 May 2022). "Towards the use of self-supervised learning for EEG analysis". Paper presented at Signal and Image Processing in Neuroscience Meeting, Paris, France.  
**Texte intégral** : [GdrlSIS\\_abstract.pdf](#) (Accès libre) [GdrlSIS\\_presentation.pdf](#) (Accès libre)

#### Colloques et congrès scientifiques/Communication publiée dans un ouvrage

- Hubens, N., Mancas, M., Gosselin, B., Preda, M., & Zaharia, T. (2022). Improve Convolutional Neural Network Pruning by Maximizing Filter Variety. In S. Sclaroff (Ed.), "Image Analysis and Processing – ICIAP 2022 - 21st International Conference, 2022, Proceedings". Springer Science and Business Media Deutschland GmbH. doi:10.1007/978-3-031-06427-2\_32

#### Colloques et congrès scientifiques/Communication publiée dans un périodique

- Bohy, H., Hammoudeh, A. T. A., Maiorca, A., Dupont, S., & Dutoit, T. (2022). Analysis of Co-Laughter Gesture Relationship on RGB videos in Dyadic Conversation Context. "Proceedings of LREC".  
**Texte intégral** : [8\\_Paper.pdf](#) (Accès libre)
- Abdolali, M., & Gillis, N. (2022). "Subspace Clustering Using Unsupervised Data Augmentation". Paper presented at IEEE International Conference on Acoustics, Speech, and Signal Processing, Singapore, Unknown/unspecified.  
**Texte intégral** : [27\\_Subspace\\_Clustering\\_Using\\_Unsupervised\\_Data\\_Augmentation\\_-\\_ICASSP\\_22.pdf](#) (Accès libre)
- Vu Thanh, O., Gillis, N., & Lecron, F. (2022). Bounded Simplex-Structured Matrix Factorization. "IEEE International Conference on Acoustics, Speech and Signal Processing. Proceedings".  
**Texte intégral** : [26\\_Bounded\\_Simplex\\_Structured\\_Matrix\\_Factorization\\_-\\_ICASSP\\_22.pdf](#) (Accès libre)
- Hammoudeh, A. T. A., Maiorca, A., Dupont, S., & Dutoit, T. (2022). Are there any Body-movement Differences between Women and Men when they Laugh? "Proceedings of LREC".  
**Texte intégral** : [9\\_Paper.pdf](#) (Accès libre)

#### Colloques et congrès scientifiques/Communication poster

- Hammoudeh, A. T. A., Vanderplaetse, B., & Dupont, S. (30 March 2022). "Deep soccer captioning with transformer". Poster session presented at Infotech' Day, Mons, Belgium.

#### Colloques et congrès scientifiques/Communication publiée sur un site web

- Reboursière, L., Tiffon, V., & Dutoit, T. (07 June 2022). "Guitar Improvisations with Hexaphonic Multieffect (Gihme) Dataset and Practice Analysis". Paper presented at Sound and Music Computing Conference 2022. doi:10.5281/zenodo.6573697  
**Texte intégral** : [2022-GIHME-SMC.pdf](#) (Accès libre)

### Mémoires et thèses/Thèse de doctorat

- Debauche, O. (2022). "Architecture cloud distribuée orientée services, dédiée à l'Internet des objets". Unpublished doctoral thesis, UMONS - Université de Mons [Polytechnique], Mons, Unknown/unspecified. Jury: Mahmoudi, S. (Promotor), Manneback, P. (Promotor), Lebeau, F. (Promotor), Bette, S. (Promotor), Gengler, N. (Promotor), Bindelle, J. (Promotor), Pinet, F. (Promotor), Bouvry, P. (Promotor), Tocquin, P. (Promotor), & Benjelloun, M.  
**Texte intégral** : [Thèse Olivier DEBAUCHE Finale.pdf](#) (Accès réservé aux membres du personnel de l'UMONS) [Défense publique v2.ppsx](#) (Accès réservé aux membres du personnel de l'UMONS)

### Allocutions et communications diverses/Autre

- Hammoudeh, A. T. A., & et al, E. A. (2022). "How can the EU regulate digital platforms without limiting freedom of speech and free exchange of thoughts?"

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### Parties d'ouvrages/Contribution à des ouvrages collectifs

- Mahmoudi, S., Stassin, S., Daho, M. E. H., Lessage, X., & Mahmoudi, S. (2021). Explainable Deep Learning for Covid-19 Detection Using Chest X-ray and CT-Scan Images. In "Intelligent Healthcare Informatics for Fighting the COVID-19 and Other Pandemics and Epidemics" (pp. 323-338). Springer.  
**Texte intégral** : [Explainable\\_DL\\_for\\_covid-19\\_detection.pdf](#) (Accès réservé aux membres du personnel de l'UMONS)
- Debauche, O., Mahmoudi, S., Mahmoudi, S., & Manneback, P. (2021). A new Collaborative Platform for Covid-19, Benchmark Datasets. In "Intelligent Healthcare Informatics for Fighting the COVID-19 and Other Pandemics and Epidemics". Springer. doi:10.1007/978-3-030-72752-9\_12  
**Texte intégral** : [Covid\\_Chapter\\_Olivier\\_Debauche\\_\\_\\_Corrected\\_Proof\(1\).pdf](#) (Accès réservé aux membres du personnel de l'UMONS)
- Lessage, X., Mahmoudi, S., Mahmoudi, S., Laraba, S., Debauche, O., & Belarbi, M. A. (2021). Chest X-ray images analysis with Deep Convolutional Neural Networks (CNN) for COVID-19 detection. In "Intelligent Healthcare Informatics for Fighting the COVID-19 and Other Pandemics and Epidemics" (pp. 405-425). Springer. doi:10.1007/978-3-030-72752-9\_21  
**Texte intégral** : [Covid\\_Chapter\\_Xavier\\_Lessage\(1\).pdf](#) (Accès réservé aux membres du personnel de l'UMONS)

### Périodiques scientifiques/Article

- Tits, N., El Haddad, K., & Dutoit, T. (2021). Analysis and Assessment of Controllability of an Expressive Deep Learning-Based TTS System. "Informatics".  
**Texte intégral** : [informatics-08-00084.pdf](#) (Accès libre)
- Tits, N., El Haddad, K., & Dutoit, T. (25 November 2021). Analysis and Assessment of Controllability of an Expressive Deep Learning-Based TTS System. "mdpi informatics, 8" (4). doi:10.3390/informatics8040084  
**Texte intégral** : [informatics-08-00084.pdf](#) (Accès libre)
- Lerat, J.-S., Mahmoudi, S., & Mahmoudi, S. (2021). Single Node Deep Learning Frameworks: Comparative study and CPU/GPU performance analysis. "Concurrency and Computation: Practice and Experience".  
**Texte intégral** : [Single\\_Node\\_Deep\\_Learning\\_Frameworks\\_\\_\\_Comparative\\_Study\\_and\\_CPU\\_GPU\\_Performance\\_Analysis.pdf](#) (Accès réservé aux membres du personnel de l'UMONS)
- Ammar, M., Lamri, M. A., Mahmoudi, S., & Laidi, A. (13 November 2021). Deep Learning Models for Intracranial Hemorrhage Recognition: A comparative study. "Procedia Computer Science, 196", 418-425. doi:10.1016/j.procs.2021.12.031  
**Texte intégral** : [Ammar-Mahmoudi-Procedia.pdf](#) (Accès réservé aux membres du personnel de l'UMONS)

- Benjelloun, M., Dadi, E. W., & Daoudi, E. M. (26 October 2021). A Complete Content-based 3D Shape Retrieval System Using Deep Learning. "International Journal of Artificial Intelligence, 19" (2), 44-57.  
**Texte intégral** : [Article\\_A\\_Complete\\_Content-based\\_3D-250820.pdf](#) (Accès libre)
- Atif, S. M., Gillis, N., Qazi, S., & Naseem, I. (15 October 2021). Structured Nonnegative Matrix Factorization for Traffic Flow Estimation of Large Cloud Networks. "Computer Networks, 201".  
**Texte intégral** : [68\\_Structured\\_Nonnegative\\_Matrix\\_Factorization\\_for\\_Traffic\\_Flow\\_Estimation\\_of\\_Large\\_Cloud\\_Networks.pdf](#) (Accès libre)
- Abdolali, M., & Gillis, N. (12 October 2021). Beyond Linear Subspace Clustering: A Comparative Study of Nonlinear Manifold Clustering Algorithms. "Computer Science Review, 42".  
**Texte intégral** : [67\\_Beyond\\_Linear\\_Subspace\\_Clustering\\_-\\_A\\_Comparative\\_Study\\_of\\_Nonlinear\\_Manifold\\_Clustering\\_Algorithms.pdf](#) (Accès libre)
- Debauche, O., Mahmoudi, S., Manneback, P., & Lebeau, F. (2021). Cloud and Distributed Architectures for Data Management in Agriculture 4.0 : Review and Future Trends. "Journal of King Saud University - Computer and Information Sciences". doi:10.1016/j.jksuci.2021.09.015  
**Texte intégral** : [1-s2.0-S1319157821002664-main.pdf](#) (Accès libre)
- Kervazo, C., Gillis, N., & Dobigeon, N. (10 September 2021). Provably robust blind source separation of linear-quadratic near-separable mixtures. "SIAM Journal on Imaging Sciences, 14" (4), 1848-1889.  
**Texte intégral** : [65\\_Provably\\_robust\\_blind\\_source\\_separation\\_of\\_linear-quadratic\\_near-separable\\_mixtures.pdf](#) (Accès libre)
- Belabed, T., Ramos Gomes Da Silva, V., Quenon, A., Valderrama, C., & SOUANI, C. (2021). A Novel Automate Python Edge-to-Edge: From Automate Generation On Cloud To User Application Deployment on Edge of Deep Neural Networks For Low Power IoT Systems FPGA-Based Acceleration. "Sensors".  
**Texte intégral** : [sensors-1274580\\_\\_ACCEPTED.pdf](#) (Accès libre)
- Oqaidi, M., Ait Abelouahid, R., Debauche, O., & Marzak, A. (04 September 2021). An open source and low-cost Smart Auditorium. "Procedia Computer Science, 191".  
**Texte intégral** : [SA2IOT\\_16\\_registrationID.pdf](#) (Accès réservé aux membres du personnel de l'UMONS)
- El Filali, S., Aarika, K., Naji, M. A., Benlahmar, E. H., Ait Abelouahid, R., & Debauche, O. (04 September 2021). Machine Learning Algorithms For Breast Cancer Prediction And Diagnosis. "Procedia Computer Science, 191".  
**Texte intégral** : [FNC\\_10\\_518474474\(1\).pdf](#) (Accès réservé aux membres du personnel de l'UMONS)
- Naji, M. A., El Filali, S., Bouhlal, M., Benlahmar, E. H., Ait Abelouahid, R., & Debauche, O. (04 September 2021). Breast Cancer Prediction and Diagnosis through a New Approach based on Majority Voting Ensemble Classifier. "Procedia Computer Science, 191".  
**Texte intégral** : [FNC\\_8\\_518474474\(1\).pdf](#) (Accès réservé aux membres du personnel de l'UMONS)
- Ait Abelouahid, R., Debauche, O., & Marzak, A. (31 August 2021). Internet of Things: a new Interoperable IoT Platform. Application to a Smart Building. "Procedia Computer Science, 191".  
**Texte intégral** : [SA2IOT\\_15\\_freepaper.pdf](#) (Accès réservé aux membres du personnel de l'UMONS)
- Nkamla Penka, J. B., Mahmoudi, S., & Debauche, O. (2021). A new Kappa Architecture for IoT Data Management in Smart Farming. "Procedia Computer Science".  
**Texte intégral** : [MobiSPC\\_21\\_JB\\_Kappa\\_Copy\\_\(1\).pdf](#) (Accès réservé aux membres du personnel de l'UMONS)
- De Handschutter, P., Gillis, N., & Siebert, X. (10 August 2021). Deep Matrix Factorizations. "Computer Science Review, 42".  
**Texte intégral** : [64\\_Deep\\_Matrix\\_Factorizations.pdf](#) (Accès libre)
- Patel, M., Valderrama, C., & YADAV, A. (06 August 2021). Metaheuristic enabled deep convolutional neural network for traffic flow prediction: Impact of improved lion algorithm. "International Journal of Intelligent Transportation Systems Research, 25" (5). doi:10.1080/15472450.2021.1974857  
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- Gillis, N., & Sharma, P. (01 August 2021). Minimal-norm static feedbacks using dissipative Hamiltonian matrices. "Linear Algebra and its Applications, 623", 258-281. doi:10.1016/j.laa.2020.02.008  
**Texte intégral** : [48\\_Minimal-norm\\_static\\_feedbacks\\_using\\_dissipative\\_Hamiltonian\\_matrices.pdf](#) (Accès libre)
- Hubens, N., Mancas, M., Gosselin, B., Preda, M., & Zaharia, T. (2021). Fake-Buster: A Lightweight Solution for Deepfake Detection. "Proceedings of SPIE: The International Society for Optical Engineering".  
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**Texte intégral** : [35.03\\_08.pdf](#) (Accès libre)
- Mahmoudi, S., Lessage, X., Giudice, F., Murgo, S., & Mahmoudi, S. (24 June 2021). Breast cancer detection in digital mammography with convolutional neural network: retrospective study in Belgium. "International Journal of Computer Assisted Radiology and Surgery, 16 (Suppl 1) - S1-S119" (S1-S119), 69-70.  
**Texte intégral** : [Paper-01-2021\\_Article\\_CARS2021.pdf](#) (Accès réservé aux membres du personnel de l'UMONS)
- Belabed, T., Maria Gracielly, F. C., FERNANDES, M. A. C., Valderrama, C., & SOUANI, C. (2021). User Driven FPGA-Based Design Automated Framework of Deep Neural Networks for Low-Power Low-Cost Edge Computing. "IEEE Access".  
**Texte intégral** : [User\\_Driven\\_FPGA-Based\\_Design\\_AutomatedFramework\\_of\\_Deep\\_Neural\\_Networks\\_forLow-Power\\_Low-Cost\\_Edge\\_Computing.pdf](#) (Accès libre)
- Baghel, M. K., Gillis, N., & Sharma, P. (15 June 2021). Characterization of the dissipative mappings and their application to perturbations of dissipative-Hamiltonian systems. "Numerical Linear Algebra with Applications, 28" (6).  
**Texte intégral** : [63\\_Characterization\\_of\\_the\\_dissipative\\_mappings\\_and\\_their\\_application\\_to\\_perturbations\\_of\\_dissipative-Hamiltonian\\_systems.pdf](#) (Accès libre)
- Patel, M., YADAV, A., & Valderrama, C. (11 June 2021). Image Enhancement and Object Recognition for Night Vision Traffic Surveillance. "Soft Computing for Security Applications, 1397" (2022), 906.  
**Texte intégral** : [SPRINGER.pdf](#) (Accès libre)
- Debauche, O., Trani, J.-P., Mahmoudi, S., Manneback, P., Bindelle, J., Mahmoudi, S., Guttadauria, A., & Lebeau, F. (09 June 2021). Data Management and Internet of Things : A Methodological Review in Smart Farming. "Internet of Things, 14".  
**Texte intégral** : [1-s2.0-S2542660521000226-main1\(1\).pdf](#) (Accès réservé aux membres du personnel de l'UMONS)
- Ahookhosh, M., Le, T. K. H., Gillis, N., & Patrinos, P. (07 June 2021). A block inertial Bregman proximal algorithm for nonsmooth nonconvex problems with application to symmetric nonnegative matrix tri-factorization. "Journal of Optimization Theory and Applications, 190", 234-258.  
**Texte intégral** : [62\\_A\\_block\\_inertial\\_Bregman\\_proximal\\_algorithm\\_for\\_nonsmooth\\_nonconvex\\_problems\\_with\\_application\\_to\\_symmetric\\_nonnegative\\_matrix\\_tri-factorization.pdf](#) (Accès libre)
- Ahookhosh, M., Le, T. K. H., Gillis, N., & Patrinos, P. (28 May 2021). Multi-block Bregman proximal alternating linearized minimization and its application to sparse orthogonal nonnegative matrix factorization. "Computational Optimization and Applications, 79", 681-715.  
**Texte intégral** : [61\\_Multi-block\\_Bregman\\_proximal\\_alternating\\_linearized\\_minimization\\_and\\_its\\_application\\_to\\_sparse\\_orthogonal\\_nonnegative\\_matrix\\_factorization.pdf](#) (Accès libre)
- Pan, J., & Gillis, N. (01 May 2021). Generalized Separable Nonnegative Matrix Factorization. "IEEE Transactions on Pattern Analysis and Machine Intelligence, 43" (N° spécial), 1546-1561.  
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- Tits, N., El Haddad, K., & Dutoit, T. (01 May 2021). ICE-Talk 2: Interface for Controllable Expressive TTS with perceptual assessment tool. "Software Impacts, 8" (100055). doi:10.1016/j.simpa.2021.100055  
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- Laabassi, K., Belarbi, M. A., Mahmoudi, S., Mahmoudi, S., & Ferhat, K. (01 March 2021). Wheat varieties identification based on a deep learning approach. "Journal of the Saudi Society of Agricultural Sciences, 20" (5), 281-289.  
**Texte intégral** : [Karim-Mahmoudi-King-Saoud.pdf](#) (Accès réservé aux membres du personnel de l'UMONS)
- Maatoug, A., Belalem, G., & Mahmoudi, S. (2021). A location-based fog computing optimization of energy management in smart buildings: DEVS modeling and design of connected objects. "Frontiers of Computer Science".  
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**Texte intégral** : [57\\_Simplex-Structured\\_Matrix\\_Factorization\\_-\\_Sparsity-based\\_Identifiability\\_and\\_Provably\\_Correct\\_Algorithms.pdf](#) (Accès libre)
- Gillis, N., Le, T. K. H., Leplat, V., & Tan, V. Y. F. (2021). Distributionally Robust and Multi-Objective Nonnegative Matrix Factorization. "IEEE Transactions on Pattern Analysis and Machine Intelligence". doi:10.1109/TPAMI.2021.3058693  
**Texte intégral** : [55\\_Distributionally\\_Robust\\_and\\_Multi-Objective\\_Nonnegative\\_Matrix\\_Factorization.pdf](#) (Accès libre)
- Leplat, V., Gillis, N., & Idier, J. (18 February 2021). Multiplicative Updates for NMF with  $\beta$ -Divergences under Disjoint Equality Constraints. "SIAM Journal on Matrix Analysis and Applications, 42" (2), 730-752.  
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- Nedjar, I., Mahmoudi, S., & Chikh, M. A. (08 December 2018). "Topological methods for mammographic images classification: The Digital Mammography DREAM Challenge 2017". Poster session presented at RSGDREAM 2018 conference, NYU Langone Health, in New York City, New York, United States - New York.  
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- Seddati, O. (2018). "Reconnaissance et Recherche de Données Multimédia par les Réseaux de Neurones Profonds". Unpublished doctoral thesis, Université de Mons. Jury: Dupont, S. (Promotor), Mahmoudi, S. (Promotor), Manneback, P., Siebert, X., Schuldt, H., Gosselin, B., & Marc, V. D.  
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#### Documents pédagogiques/Notes de cours et syllabus

- Ranieri, M. (2018). "Intervention ' La participation selon JR: approche critique du dispositif ' Inside Out ' dans le cadre cours 'Internet et sciences humaines: théories, usages, créations' à l'ULiège".

#### Allocutions et communications diverses/Article grand public

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- Ranieri, M. (2018). "Participation à l'Ecole d'été ' Politiques des ambiances urbaines ' du 3 au 7 septembre 2018 à Lyon".
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2017

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