Liste complète des publications

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1 Articles de revues en cours de révision

A 50	Jere	mio	24
A 319	Jere	mie	24

A58 Benvenuti22

2 .	Articles de revues internationales à comité de lecture	2024
A57	Grimaldi24	2024
A56	Ladret24sparse	2023
A55	Rentzeperis23	2020
A54	Gruel23BC	
A53	Grimaldi23BC	
A52	Ladret23	
A51	Jeremie23UltraFastCat	2022
A50	Grimaldi22polychronies	
A49	Franciosini21	
A48	Barthelemy22	
A47	Chavane22	2021
A46	Bout in Franciosini Chavane Ruffier Perrinet 20	2020
A45	${\bf Boutin Franciosini Ruffier Perrinet 20 feedback}$	
A44	Dauce20	
A43	PasturelMontagniniPerrinet20	2019
A42	Perrinet19hulk	
A41	Ravello19	
A40	Chemla19	2018
A39	Damasse18	
A38	Vacher16	2017
A37	KhoeiMassonPerrinet17	2016
A36	Kremkow16	2015
A36	Taouali16	
A35	Vacher15nips	
A34	PerrinetBednar15	2013
A33	PerrinetAdamsFriston14	2013
A32	Khoei13jpp	
A31	Kaplan13	
A30	Nava13	2012
	Simoncini12	
	Perrinet12pred	
	Sanz12	
	Friston12	
	Adams12	
	Masson12	
	Voges12	2011
	Fleuriet11	
A21	Bogadhi11	

- A20 Perrinet10shl A19 Dauce10 A18 Voges10jpp
- A17 Kremkow10jcns
- A16 Khaled Masmoudi, Marc Antonini, Pierre Kornprobst, Laurent U Perrinet A novel bio-inspired static image compression scheme for noisy data transmission over low-bandwidth channels. *Acoustics Speech and Signal Processing (ICASSP)*, 2010.

2008

- A15 Davison08
- A14 Perrinet08spie
- A13 Barthelemy08

2007

- A12 Fischer07cv
- A11 Fischer07
- A10 Montagnini07
 - A9 Perrinet07neurocomp

2004

- A8 Perrinet04
- A7 Perrinet04tauc
- A6 Perrinet03ieee

2003 2002

- A5 Perrinet03
- A4 Perrinet02sparse
- A3 Perrinet01
- A2 Delorme01
- A1 Perrinet02stdp

3 Chapitres d'ouvrage à comité de lecture

- C6 Perrinet20
- C5 Montagnini15bicv
- C4 Perrinet15bicv
- C3 CristobalPerrinetKeil15bicv chap1
- C2 Cessac07a
- C1 Perrinet07

4 Thèses, projets et ouvrages

- B6 Perrinet20dr
- B5 CristobalPerrinetKeil15bicv
- B4 Perrinet14hdr
- B3 Perrinet08neurocomp
- B2 Cessac07
- B1 Perrinet03these

5 Actes de conférences internationales à comité de lecture

- 142. Gekas24ecvp
- 141. Jeremie24CCN
- 140. Cortes24FENS
- 139. Jeremie24FENS
- 138. **Fois24FENS**
- 137. Perrinet24FENS
- 136. Perrinet23ICANN
- 135. Jeremie23ICANN
- 134. Nunes 23ICCV
- 133. Jeremie23CCN
- 132. Ladret23ICLR
- 131. Grimaldi23GDR
- 130. Ladret23cosyne
- 129. Grimaldi22ICIP
- 128. Grimaldi22FENS
- 127. Ladret22FENS
- 126. Jeremie22FENS
- 125. **Dabane22**
- 124. Ladret22AREADNE
- 123. Rentzeperis22AREADNE
- 122. Jeremie 22 AREADNE
- 121. Grimaldi22AREADNE
- 120. Ladret 21sfn
- 119. Ladret21crs
- 118. Jeremie21crs
- 117. Grimaldi21crs
- 116. Grimaldi21cosyne
- 115. Grimaldi21cbmi
- 114. Vergani21bernstein
- 113. Ladret20aes
- 112. Franciosini20sigma
- 111. Franciosini20cosyne
- 110. Dauce20iwai
- 109. Boutin20sigma
- 108. Ladret19sfn
- 107. Perrinet19nccd
- 106. BoutinFranciosiniChavaneRuffierPerrinet19sfn
- 105. FranciosiniPerrinet19cns
- 104. FranciosiniPerrinet19neurofrance
- $103. \ \, {\bf Boutin Franciosini Ruffier Perrinet 19 Gdr Robotics}$
- 102. BoutinFranciosiniRuffierPerrinet18DoctoralDay
- $101. \ \, {\bf Bout in Franciosini Ruffier Perrinet 18 it wist}$
- 100. DupeyrouxBoutinSerresPerrinetViollet18

- 99. FranciosiniPerrinet18cs
- 98. Ladret 18gdr
- 97. Mansour18vss
- 96. Pasturel18
- 95. Pasturel18anemo
- 94. Pasturel 18 grenoble
- 93. Perrinet18gdr
- 92. BoutinFranciosiniRuffierPerrinet17DoctoralDay
- 91. BoutinRuffierPerrinet17neurofrance
- 90. BoutinRuffierPerrinet17spars
- 89. Mansour17ecvp
- 88. Mansour17gdr
- 87. Pasturel17gdr
- 86. Perrinet17gdr
- 85. Damasse17vss
- 84. Perrinet16EUVIP
- 83. Mansour16sfn
- 82. Mansour 16gdr
- 81. Damasse16ecvp
- 80. Mansour16ecvp
- 79. Damasse16vss
- 78. Montagnini16ecvp
- 77. Perrinet16networks
- 76. Taouali16areadne
- 75. Ravello15
- 74. Vacher15icms
- 73. Perrinet15eusipco
- 72. Montagnini15sfn
- 71. Taouali15vss
- 70. Damasse15vss
- 69. Danion15sfn
- 68. Taouali15icmns
- 67. Vacher14ihp
- 66. Rudiger14cosyne
- 65. PerrinetBednar14vss
- 64. Simoncini14vss
- 63. KaplanKhoei14
- 62. Khoei14vss
- $61. \ \, \textbf{Taouali 14} \\ \textbf{neurocomp}$
- 60. Taouali14areadne
- 59. Meso14vss
- 58. Khoei13cns
- 57. Perrinet13cns
- 56. Khoei13cns

- 55. Meso13vss
- 54. Perrinet13jffos
- 53. Simoncini13vss
- 52. Perrinet12areadne
- 51. Masson12areadne
- 50. Khoei12sfn
- 49. Simoncini12coding
- 48. Simoncini12vss
- 47. Simoncini11Pattern
- 46. Simoncini11vss
- 45. Perrinet11sfn
- 44. Simoncini10vss
- 43. Perrinet10tauc
- 42. Perrinet10areadne
- 41. Bogadhi10vss
- 40. Simoncini10vss
- 39. Voges10neurocomp
- 38. Perrinet 09 vss
- 37. Perrinet09cosyne
- 36. Voges09cosyne
- 35. Voges09gns
- 34. Kremkow09gns
- 33. Yger09gns
- 32. Kremkow08sfn
- 31. Voges08neurocomp
- 30. Voges08
- 29. Kremkow08neurocomp
- 28. Perrinet08a
- 27. Perrinet08areadne
- 26. Perrinet08
- 25. Perrinet08spie
- 24. Davison07cns
- 23. Kremkow07cns
- 22. Montagnini07a
- 21. Montagnini07b
- 20. Perrinet07cns
- 19. Perrinet07mipm
- 18. Perrinet06ciotat
- 17. Perrinet06cns
- 16. Perrinet06neurocomp
- 15. Perrinet06fab
- 14. Perrinet06fens
- 13. Montagnini06neurocomp
- 12. **Wohrer06**

- 11. Perrinet05
- 10. Perrinet05a
- 9. Fischer05a
- 8. Fischer05
- 7. Redondo05
- 6. Fischer05a
- 5. Perrinet05
- 4. Perrinet05a
- 3. Perrinet02nsi
- 2. Perrinet02esann
- 1. Perrinet00

6 Séminaires ou Conférences avec présentations orales ou affichées

- 67. **2024-11-18-biomim**
- 66. 2024-09-09-agileneurobot-anr
- 65. **2024-03-27-emergences**
- 64. **2024-02-05-**udem
- 63. **2023-12-01-biocomp**
- 62. **2023-12-14-jraf**
- 61. 2023-11-07 SNUFA
- 60. **2023-09-27 ICANN**
- 59. **2023-09-08** fresnel
- 58. 2023-01-23 game-theory-and-the-brain
- 57. 2022-06-19 NeuroVision-heterogeneous
- 56. 2022-06-19 NeuroVision-retinotopic
- 55. **2022-06-14** MIR-symposium
- 54. **2022-05-19** CENTURI-day
- 53. **2022-03-22 SIAM-IS22**
- 52. **2022-01-12** NeuroCercle
- 51. **2021-08-27 DDXL**
- 50. **2021-06-15** SMB
- 49. **2021-05-20** NeuroFrance
- 48. **2020-09-25_IRPHE**
- 47. **2020-09-14 IWAI**
- $46.\ \, \textbf{2020-04} \, \underline{\quad} \textbf{UE-neurosciences-computationnelles}$
- 45. 2020-01-20 atelier sciences cinema
- 44. **2019-07-15** CNS
- $43. \ \, \textbf{2019-05-23} \underline{} \mathbf{Neurofrance}$
- 42. **2019-04-18 JNLF**
- $41.\ 2019-04-05_BBCP_causal_kickoff$
- $40. \ \ \mathbf{2019\text{-}03\text{-}25_HDR_RobinBaures}$
- 39. 2019-01-18 LACONEU
- 38. 2018-04-05 BCP talk

- 37. 2017-01-18 LACONEU
- 36. **2017-06-28** Telluride
- $35. \ \mathbf{2016\text{-}07\text{-}07} \underline{} \mathbf{EDP\text{-}proba}$
- 34. **2016-10-13** LAW
- 33. 2016-11-03 SIGMA
- 32. 2016-10-26 FillatreBarlaudPerrinet16EUVIP
- 31. 2016-10-26 Perrinet16EUVIP
- 30. **2016-11-03** gdr
- 29. **2015-11-05** Chile
- 28. **2015-10-07** GDR-BioComp
- 27. **2014-01-10** INTFest
- 26. **2014-03-20** Manchester
- 25. **2014-04-25** kaplan-beijing
- 24. **2013-03-21** Marseille
- 23. **2013-07-05** Cerco
- 22. 2013-11-26 BrainScalesDemos
- $21. \ \, \textbf{2012-01-12} \quad \textbf{VisionAtUcl}$
- 20. **2012-01-24** Edinburgh
- 19. **2012-01-27** FIL
- 18. **2012-03-22** Juelich
- 17. 2012-03-23 Juelich
- 16. **2012-05-10** itwist
- $15. \ \, \textbf{2011-07-02} \quad \textbf{NeuroMedTalk}$
- 14. **2011-09-28** ermites
- 13. 2011-10-05 BrainScalesESS
- 12. **2011-11-15** sfn
- 11. **2010-01-08** facets
- 10. **2010-12-17** TaucTalk
- 9. **2009-04-01 INT**
- $8. \ \, \textbf{2009-07-18} \quad \textbf{Kremkow09cnstalk}$
- 7. **2009-11-30** vss
- 6. 2008-02-01 toledo
- 5. **2008-04-01** incm
- 4. **2008-06-01** Ulm
- 3. **2007-09-01** mipm
- 2. **2007-12-01** rankprize
- 1. **2006-01-01** neurocomp

7 Cours et actions de diffusion de la culture scientifique

- 35. Ladret24joconde
- 34. Perrinet24yeux
- 33. Perrinet23formes-et-perception
- 32. 2024-05-13 master-M4NC
- 31. 2024-04-17 phd-program-sparse-representations

- 30. 2024-04-10 UE-neurosciences-computationnelles
- 29. 2023-05-10 phd-program neurosciences-computationnelles
- 28. 2023-04-05 UE-neurosciences-computationnelles
- 27. **2023-04-03** master-M4NC
- 26. 2022-03-23 UE-neurosciences-computationnelles
- 25. Perrinet21hasard
- 24. Perrinet19temps
- $23. \ \mathbf{Perrinet 19 illusions}$
- 22. **2019-01-10** PollyMaggoo
- 21. **2019-01-14** LACONEU
- 20. **2019-01-16** LACONEU
- 19. **2019-01-17** LACONEU
- 18. 2019-04-03 a course on vision and modelization
- 17. 2018-01-25 meetup-neuronautes
- 16. 2018-02-01 BCP INVIBE fest
- 15. 2018-03-26 cours-NeuroComp FEP
- 14. **2018-10-10** PollyMaggoo
- 13. **2018-10-11** BioMorphisme
- 12. 2017-01-19 LACONEU
- 11. **2017-01-20 LACONEU**
- 10. **2017-06-30** Telluride
- 9. 2017-11-15 ColloqueMaster
- 8. 2017-11-17 FestivalInterferences
- 7. 2017-11-24 NeurosciencesRobotique
- 6. **2016-04-25** PollyMaggoo
- 5. **2016-04-28** Mejanes
- 4. 2016-11-20 PollyMaggoo
- 3. 2010-04-14 OndesParalleles
- 2. Perrinet10DocSciences
- $1.\ {\bf 2009\text{-}11\text{-}24_IntelligenceMecanique}$