

M. Francis GIRAUD

[UFR de Chimie\(https://chimie.uca.fr/contacts-et-plan-dacces\)](https://chimie.uca.fr/contacts-et-plan-dacces)

Contact details

Phone	+33473407127
Email	Francis.GIRAUD@uca.fr (mailto:Francis%2EGIRAUD%40uca%2Efr)

Activities / Resume

Francis Giraud graduated in 2004 from the Ecole Nationale Supérieure de Chimie de Mulhouse as chemical engineer. The same year, he obtained his master degree from the Haute Alsace University under the supervision of Prof. Jacques Eustache and Pierre van de Weghe. In 2007 he received his PhD in organic chemistry from the Nantes Atlantique University (France) under the supervision of Pr. Marc Le Borgne and Dr. Cédric Logé for his work on the design and synthesis of indole derivatives with potential antifungal or antileishmanial interest. After a one-year post-doc in the same group with Prof. Muriel Duflos and Pascal Marchand, he reached Dr. René Grée's group in Rennes (France) to work on the preparation of fluorinated analogues of melatonin. In 2009, he obtained a temporary position as research and teaching assistant in the group of Prof. Pascale Moreau at the Blaise Pascal University (Clermont-Ferrand, France). In 2010, he was appointed Assistant Professor the same group and obtained his "Habilitation à Diriger des Recherches" in 2017. His research interests are mainly dealing with the development of original synthetic routes of aza-heterocyclic compounds as potential kinases inhibitors.

Additional information

Publications HAL de Francis,GIRAUD de la collection PRES_CLERMONT
2024

titre

[Synthesis and biological evaluation of 1H-pyrrolo\[3,2-g\]isoquinolines](https://hal.science/hal-04441218)(https://hal.science/hal-04441218)
)

auteur

Mathilde Defois, Béatrice Josselin, Pierre Brindeau, Andreas Krämer, Stefan Knapp, Fabrice Anizon, Francis Giraud, Sandrine Ruchaud, Pascale Moreau

article

Bioorganic and Medicinal Chemistry, 2024, 100, pp.117619. [10.1016/j.bmc.2024.117619](https://doi.org/10.1016/j.bmc.2024.117619)(<https://doi.org/10.1016/j.bmc.2024.117619>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.bmc.2024.117619](https://doi.org/10.1016/j.bmc.2024.117619)(<https://doi.org/10.1016/j.bmc.2024.117619>)

Accès au texte intégral et bibtex

(https://hal.science/hal-04441218/file/BMC_mathilde_2024.pdf) (<https://hal.science/hal-04441218/bibtex>)

2023

titre

[Synthesis of \(2-aminopyrimidin-4-yl\)\(pyridin-4-yl\)methanone and derivatives](https://hal.science/hal-04309294)(<https://hal.science/hal-04309294>)

auteur

Francis Giraud, Béatrice Josselin, Sandrine Ruchaud, Fabrice Anizon, Pascale Moreau

article

Synthesis: Journal of Synthetic Organic Chemistry, 2023, 55 (22), pp.3825-3832. [10.1055/a-2107-4571](https://doi.org/10.1055/a-2107-4571)(<https://doi.org/10.1055/a-2107-4571>)

typdoc

Journal articles

DOI

DOI : [10.1055/a-2107-4571](https://doi.org/10.1055/a-2107-4571)(<https://doi.org/10.1055/a-2107-4571>)

Accès au texte intégral et bibtex

(https://hal.science/hal-04309294/file/SYNTHESIS_2023_55_3825-3832.pdf) (<https://hal.science/hal-04309294/bibtex>)

2022

titre

[Alternative RNA splicing modulates ribosomal composition and determines the spatial phenotype of glioblastoma cells](https://hal.science/hal-03872196)(<https://hal.science/hal-03872196>)

auteur

Tatyana Larionova, Soniya Bastola, Tatiana Aksinina, Ksenia Anufrieva, Jia Wang, Victoria Shender, Dmitriy Andreev, Tatiana Kovalenko, Georgij Arapidi, Polina Shnaider, Anastasia Kazakova, Yaroslav Latyshev, Victor Tatarskiy, Alexander Shtil, Pascale Moreau, Francis Giraud, Chaoxi Li, Yichan Wang, Maria Rubtsova, Olga Dontsova, Michael Condro, Benjamin Ellingson, Mikhail Shakhparonov, Harley Kornblum, Ichiro Nakano, Marat Pavlyukov

article

Nature Cell Biology, 2022, 24 (10), pp.1541-1557. [10.1038/s41556-022-00994-w](https://dx.doi.org/10.1038/s41556-022-00994-w)(<https://dx.doi.org/10.1038/s41556-022-00994-w>)

typdoc

Journal articles

DOI

DOI : [10.1038/s41556-022-00994-w](https://dx.doi.org/10.1038/s41556-022-00994-w)(<https://dx.doi.org/10.1038/s41556-022-00994-w>)

Accès au bibtex

 (<https://hal.science/hal-03872196/bibtex>)

titre

[Synthesis of new pyrazolo\[4.3-a\]phenanthridine Pim-1 inhibitors and evaluation of their cytotoxic activity towards the MOLM-13 acute myeloid leukemia cell line](https://hal.science/hal-03764764)(<https://hal.science/hal-03764764>)

auteur

Etienne Auvert, Reidun Aesoy, Francis Giraud, Lars Herfindal, Fabrice Anizon, Pascale Moreau

article

Bioorganic and Medicinal Chemistry Letters, 2022, 73, pp.128914. [10.1016/j.bmcl.2022.128914](https://dx.doi.org/10.1016/j.bmcl.2022.128914)(<https://dx.doi.org/10.1016/j.bmcl.2022.128914>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.bmcl.2022.128914](https://dx.doi.org/10.1016/j.bmcl.2022.128914)(<https://dx.doi.org/10.1016/j.bmcl.2022.128914>)

Accès au texte intégral et bibtex

 (<https://hal.science/hal-03764764/file/Manuscript%20BMCL%202022%2073%20128914.pdf>)  (<https://hal.science/hal-03764764/bibtex>)

titre

[Synthesis and Kinase Inhibitory Potencies of Pyrazolo\[3,4-g\]isoquinolines](https://hal.science/hal-03765284)(<https://hal.science/hal-03765284>)

auteur

Mathilde Defois, Chloé Rémondin, Béatrice Josselin, Lionel Nauton, Vincent Théry, Fabrice Anizon, Sandrine Ruchaud, Francis Giraud, Pascale Moreau

article

Molecules, 2022, 27 (17), pp.5578. [10.3390/molecules27175578](https://dx.doi.org/10.3390/molecules27175578)(<https://dx.doi.org/10.3390/molecules27175578>)

typdoc

Journal articles

DOI

DOI : [10.3390/molecules27175578](https://dx.doi.org/10.3390/molecules27175578)(<https://dx.doi.org/10.3390/molecules27175578>)

Accès au bibtex

 (<https://hal.science/hal-03765284/bibtex>)

titre

[Synthesis and biological evaluation of Haspin inhibitors: kinase inhibitory potency and cellular activity](https://hal.science/hal-03764791)(<https://hal.science/hal-03764791>)

auteur

Wael Zeinyeh, Yannick Esvan, Béatrice Josselin, Mathilde Defois, Blandine Baratte, Stefan Knapp, Apirat Chaikuad, Fabrice Anizon, Francis Giraud, Sandrine Ruchaud, Pascale Moreau

article

European Journal of Medicinal Chemistry, 2022, 236, pp.114369. [10.1016/j.ejmech.2022.114369](https://doi.org/10.1016/j.ejmech.2022.114369)(
<https://dx.doi.org/10.1016/j.ejmech.2022.114369>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.ejmech.2022.114369](https://doi.org/10.1016/j.ejmech.2022.114369)(<https://dx.doi.org/10.1016/j.ejmech.2022.114369>)

Accès au texte intégral et bibtex

(<https://hal.science/hal-03764791/file/Manuscript%20EJMC%202022%20236%20114369.pdf>) (
<https://hal.science/hal-03764791/bibtex>)

2021

titre

[Improved potency of pyridin-2\(1H\)one derivatives for the treatment of mechanical allodynia](https://hal.science/hal-04487387)(<https://hal.science/hal-04487387>)

auteur

Alexia Visseq, Amélie Descheemaeker, Karine Hérault, Francis Giraud, Isabelle Abrunhosa-Thomas, Alain Artola, Fabrice Anizon, Radhouane Dallel, Pascale Moreau

article

European Journal of Medicinal Chemistry, 2021, 225, [10.1016/j.ejmech.2021.113748](https://doi.org/10.1016/j.ejmech.2021.113748)(<https://dx.doi.org/10.1016/j.ejmech.2021.113748>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.ejmech.2021.113748](https://doi.org/10.1016/j.ejmech.2021.113748)(<https://dx.doi.org/10.1016/j.ejmech.2021.113748>)

Accès au bibtex

(<https://hal.science/hal-04487387/bibtex>)

titre

[Recent Advances in Pain Management: Relevant Protein Kinases and Their Inhibitors](https://uca.hal.science/hal-03219644)(https://uca.hal.science/hal-03219644)

auteur

Francis Giraud, Elisabeth Pereira, Fabrice Anizon, Pascale Moreau

article

Molecules, 2021, 26 (9), pp.2696. [10.3390/molecules26092696](https://dx.doi.org/10.3390/molecules26092696)(https://dx.doi.org/10.3390/molecules26092696)

typdoc

Journal articles

DOI

DOI : [10.3390/molecules26092696](https://dx.doi.org/10.3390/molecules26092696)(https://dx.doi.org/10.3390/molecules26092696)

Accès au texte intégral et bibtex

 (https://uca.hal.science/hal-03219644/file/molecules-26-02696-v3.pdf)  (https://uca.hal.science/hal-03219644/bibtex)

titre

[Improved potency of pyridin-2\(1H\)one derivatives for the treatment of mechanical allodynia](https://hal.science/hal-03334145)(https://hal.science/hal-03334145)

auteur

Alexia Visseq, Amélie Descheemaeker, Karine Hérault, Francis Giraud, Isabelle Abrunhosa-Thomas, Alain Artola, Fabrice Anizon, Radhouane Dallel, Pascale Moreau

article

European Journal of Medicinal Chemistry, 2021, 225, pp.113748. [10.1016/j.ejmech.2021.113748](https://dx.doi.org/10.1016/j.ejmech.2021.113748)(https://dx.doi.org/10.1016/j.ejmech.2021.113748)

typdoc

Journal articles

DOI

DOI : [10.1016/j.ejmech.2021.113748](https://dx.doi.org/10.1016/j.ejmech.2021.113748)(https://dx.doi.org/10.1016/j.ejmech.2021.113748)

Accès au texte intégral et bibtex

 (<https://hal.science/hal-03334145/file/EurJMedChem-2021-113748.pdf>)  (<https://hal.science/hal-03334145/bibtex>)

2020

titre

[Synthesis and kinase inhibitory potencies of new pyrido\[3,4-g\]quinazolines substituted at the 8-position](https://hal.science/hal-02926291)(<https://hal.science/hal-02926291>)

auteur

Yannick Esvan, Béatrice Josselin, Blandine Baratte, Stéphane Bach, Sandrine Ruchaud, Fabrice Anizon, Francis Giraud, Pascale Moreau

article

ARKIVOC - Online Journal of Organic Chemistry, 2020, 2020 (7), pp.105-116. [10.24820/ark.5550190.p011.268](https://doi.org/10.24820/ark.5550190.p011.268)(<https://dx.doi.org/10.24820/ark.5550190.p011.268>)

typdoc

Journal articles

DOI

DOI : [10.24820/ark.5550190.p011.268](https://doi.org/10.24820/ark.5550190.p011.268)(<https://dx.doi.org/10.24820/ark.5550190.p011.268>)

Accès au bibtex

 (<https://hal.science/hal-02926291/bibtex>)

titre

[Synthesis and biological activities of new pyrrolocarbazole-imidazobenzimidazole conjugates](https://hal.science/hal-02901961)(<https://hal.science/hal-02901961>)

auteur

Fabrice Anizon, Francis Giraud, Ekaterina Ivanova, Dmitry Kaluzhny, Alexander Shtil, Federico Cisnetti, Pascale Moreau

article

Tetrahedron Letters, 2020, 61 (30), pp.152096. [10.1016/j.tetlet.2020.152096](https://doi.org/10.1016/j.tetlet.2020.152096)(<https://dx.doi.org/10.1016/j.tetlet.2020.152096>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.tetlet.2020.152096](https://doi.org/10.1016/j.tetlet.2020.152096)(<https://doi.org/10.1016/j.tetlet.2020.152096>)

Accès au texte intégral et bibtex

(<https://hal.science/hal-02901961/file/S0040403920305475.pdf>) (<https://hal.science/hal-02901961/bibtex>)

titre

[Pyridin-2\(1H\)one derivatives: A possible new class of therapeutics for mechanical allodynia](https://hal.science/hal-02444268)
(<https://hal.science/hal-02444268>)

auteur

Alexia Visseq, Amélie Descheemaeker, Nicolas Pinto-Pardo, Lionel Nauton, Vincent Thery, Francis Giraud, Isabelle Abrunhosa-Thomas, Alain Artola, Fabrice Anizon, Radhouane Dallel, Pascale Moreau

article

European Journal of Medicinal Chemistry, 2020, 187, pp.111917. [10.1016/j.ejmech.2019.111917](https://doi.org/10.1016/j.ejmech.2019.111917)(<https://doi.org/10.1016/j.ejmech.2019.111917>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.ejmech.2019.111917](https://doi.org/10.1016/j.ejmech.2019.111917)(<https://doi.org/10.1016/j.ejmech.2019.111917>)

Accès au texte intégral et bibtex

(<https://hal.science/hal-02444268/file/S0223523419310694.pdf>) (<https://hal.science/hal-02444268/bibtex>)

2019

titre

[Pyridin-2\(1H\)one derivatives: A possible new class of therapeutics for mechanical allodynia](https://hal.science/hal-04487360)
(<https://hal.science/hal-04487360>)

auteur

Alexia Visseq, Amélie Descheemaeker, Nicolas Pinto-Pardo, Lionel Nauton, Vincent Théry, Francis Giraud, Isabelle Abrunhosa-Thomas, Alain Artola, Fabrice Anizon, Radhouane Dallel, Pascale Moreau

article

European Journal of Medicinal Chemistry, 2019, 187, pp.111917. [10.1016/j.ejmech.2019.111917](https://doi.org/10.1016/j.ejmech.2019.111917)(<https://dx.doi.org/10.1016/j.ejmech.2019.111917>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.ejmech.2019.111917](https://doi.org/10.1016/j.ejmech.2019.111917)(<https://dx.doi.org/10.1016/j.ejmech.2019.111917>)

Accès au bibtex

(<https://hal.science/hal-04487360/bibtex>)

titre

[Synthesis and Applications of Dihydropyrrolocarbazoles](https://hal.science/hal-02271387)(<https://hal.science/hal-02271387>)

auteur

Francis Giraud, Elisabeth Pereira, Fabrice Anizon, Pascale Moreau

article

European Journal of Organic Chemistry, 2019, 2019 (31-32), pp.5025-5042. [10.1002/ejoc.201900269](https://doi.org/10.1002/ejoc.201900269)(<https://dx.doi.org/10.1002/ejoc.201900269>)

typdoc

Journal articles

DOI

DOI : [10.1002/ejoc.201900269](https://doi.org/10.1002/ejoc.201900269)(<https://dx.doi.org/10.1002/ejoc.201900269>)

Accès au bibtex

(<https://hal.science/hal-02271387/bibtex>)

titre

[Kinase inhibitions in pyrido\[4.3-h\] and \[3.4-g\]quinazolines: Synthesis, SAR and molecular modeling studies\(https://hal.science/hal-02164744\)](https://hal.science/hal-02164744)

auteur

Waël Zeinyeh, Yannick Esvan, Béatrice Josselin, Blandine Baratte, Stéphane Bach, Lionel Nauton, Vincent Thery, Sandrine Ruchaud, Fabrice Anizon, Francis Giraud, Pascale Moreau

article

Bioorganic and Medicinal Chemistry, 2019, 27 (10), pp.2083-2089. [10.1016/j.bmc.2019.04.005](https://doi.org/10.1016/j.bmc.2019.04.005)(<https://dx.doi.org/10.1016/j.bmc.2019.04.005>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.bmc.2019.04.005](https://doi.org/10.1016/j.bmc.2019.04.005)(<https://dx.doi.org/10.1016/j.bmc.2019.04.005>)

Accès au texte intégral et bibtex

(<https://hal.science/hal-02164744/file/S0968089619303268.pdf>) (<https://hal.science/hal-02164744/bibtex>)

titre

[New pyrido\[3.4-g\]quinazoline derivatives as CLK1 and DYRK1A inhibitors: synthesis, biological evaluation and binding mode analysis\(https://hal.science/hal-02150788\)](https://hal.science/hal-02150788)

auteur

Helmi Tazarki, Wael Zeinyeh, Yannick J. Esvan, Stefan Knapp, Deep Chatterjee, Martin Schröder, Andreas C. Joerger, Jameleddine Khiari, Béatrice Josselin, Blandine Baratte, Stéphane Bach, Sandrine Ruchaud, Fabrice Anizon, Francis Giraud, Pascale Moreau

article

European Journal of Medicinal Chemistry, 2019, 166, pp.304-317. [10.1016/j.ejmech.2019.01.052](https://doi.org/10.1016/j.ejmech.2019.01.052)(<https://dx.doi.org/10.1016/j.ejmech.2019.01.052>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.ejmech.2019.01.052](https://dx.doi.org/10.1016/j.ejmech.2019.01.052)(<https://dx.doi.org/10.1016/j.ejmech.2019.01.052>)

Accès au texte intégral et bibtex

 (<https://hal.science/hal-02150788/file/S022352341930056X.pdf>)  (<https://hal.science/hal-02150788/bibtex>)

titre

[A Kinase Inhibitor with Anti-Pim Kinase Activity is a Potent and Selective Cytotoxic Agent Toward Acute Myeloid Leukemia](https://hal.science/hal-02151102)(<https://hal.science/hal-02151102>)

auteur

Ronja Bjørnstad, Reidun Aesoy, Øystein Bruserud, Annette K. Brenner, Francis Giraud, Tara Helen Dowling, Gro Gausdal, Pascale Moreau, Stein Ove Døskeland, Fabrice Anizon, Lars Herfindal

article

Molecular Cancer Therapeutics, 2019, 18 (3), pp.567-578. [10.1158/1535-7163.MCT-17-1234](https://dx.doi.org/10.1158/1535-7163.MCT-17-1234)(<https://dx.doi.org/10.1158/1535-7163.MCT-17-1234>)

typdoc

Journal articles

DOI

DOI : [10.1158/1535-7163.MCT-17-1234](https://dx.doi.org/10.1158/1535-7163.MCT-17-1234)(<https://dx.doi.org/10.1158/1535-7163.MCT-17-1234>)

Accès au bibtex

 (<https://hal.science/hal-02151102/bibtex>)

2018

titre

[Synthesis and antiproliferative evaluation of glucosylated pyrazole analogs of K252c](https://hal.science/hal-01705148)(<https://hal.science/hal-01705148>)

auteur

Bachir Douara, Yannick Esvan, Elisabeth Pereira, Francis Giraud, Yulia Volodina, Dmitry Kaluzhny, Alexander Shtil, Fabrice Anizon, Pascale Moreau

article

Tetrahedron, 2018, 74 (8), pp.892 - 901. [10.1016/j.tet.2018.01.017](https://dx.doi.org/10.1016/j.tet.2018.01.017)(<https://dx.doi.org/10.1016/j.tet.2018.01.017>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.tet.2018.01.017](https://dx.doi.org/10.1016/j.tet.2018.01.017)(<https://dx.doi.org/10.1016/j.tet.2018.01.017>)

Accès au bibtex

 (<https://hal.science/hal-01705148/bibtex>)

2016

titre

[Heteroaromatic Pim Kinase Inhibitors Containing a Pyrazole Moiety](https://hal.science/hal-01367766).(<https://hal.science/hal-01367766>)

auteur

Pascale Moreau, Fabrice Anizon, Francis Giraud, Yannick J Esvan

article

Recent Patents on Anti-Cancer Drug Discovery, 2016, 11, pp.309-321. [10.2174/1574892811666160519141628](https://dx.doi.org/10.2174/1574892811666160519141628)(<https://dx.doi.org/10.2174/1574892811666160519141628>)

typdoc

Journal articles

DOI

DOI : [10.2174/1574892811666160519141628](https://dx.doi.org/10.2174/1574892811666160519141628)(<https://dx.doi.org/10.2174/1574892811666160519141628>)

Accès au bibtex

 (<https://hal.science/hal-01367766/bibtex>)

titre

[Synthesis and preliminary in vitro kinase inhibition evaluation of new diversely substituted pyrido\[3,4-g\]quinazoline derivatives](https://hal.science/hal-01367659).(<https://hal.science/hal-01367659>)

auteur

Wael Zeinyeh, Yannick J. Esvan, Lionel Nauton, Nadège Loaëc, Laurent Meijer, Vincent Théry, Fabrice Anizon, Francis Giraud, Pascale Moreau

article

Bioorganic and Medicinal Chemistry Letters, 2016, 26, pp.4327-4329. [10.1016/j.bmcl.2016.07.032](https://doi.org/10.1016/j.bmcl.2016.07.032)(<https://dx.doi.org/10.1016/j.bmcl.2016.07.032>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.bmcl.2016.07.032](https://doi.org/10.1016/j.bmcl.2016.07.032)(<https://dx.doi.org/10.1016/j.bmcl.2016.07.032>)

Accès au bibtex

(<https://hal.science/hal-01367659/bibtex>)

titre

[Discovery of pyrido\[3,4-g\]quinazoline derivatives as CMGC family protein kinase inhibitors: Design, synthesis, inhibitory potency and X-ray co-crystal structure.](https://hal.science/hal-01308803)(<https://hal.science/hal-01308803>)

auteur

Yannick J. Esvan, Wael Zeinyeh, Thibaut Boibessot, Lionel Nauton, Vincent Théry, Stefan Knapp, Apirat Chaikuad, Nadège Loaëc, Laurent Meijer, Fabrice Anizon, Francis Giraud, Pascale Moreau

article

European Journal of Medicinal Chemistry, 2016, 118, pp.170-177. [10.1016/j.ejmech.2016.04.004](https://doi.org/10.1016/j.ejmech.2016.04.004)(<https://dx.doi.org/10.1016/j.ejmech.2016.04.004>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.ejmech.2016.04.004](https://doi.org/10.1016/j.ejmech.2016.04.004)(<https://dx.doi.org/10.1016/j.ejmech.2016.04.004>)

Accès au bibtex

(<https://hal.science/hal-01308803/bibtex>)

titre

[Synthesis and biological activity of pyrazole analogues of the staurosporine aglycon K252c.](#)
(<https://hal.science/hal-01367761>)

auteur

Yannick J. Esvan, Francis Giraud, Elisabeth Pereira, Virginie Suchaud, Lionel Nauton, Vincent Théry, Lyubov G. Dezhenkova, Dmitry N. Kaluzhny, Vsevolod N. Mazov, Alexander A. Shtil, Fabrice Anizon, Pascale Moreau

article

Bioorganic and Medicinal Chemistry, 2016, 24, pp.3116-3124. [10.1016/j.bmc.2016.05.032](#)(<https://dx.doi.org/10.1016/j.bmc.2016.05.032>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.bmc.2016.05.032](#)(<https://dx.doi.org/10.1016/j.bmc.2016.05.032>)

Accès au bibtex

 (<https://hal.science/hal-01367761/bibtex>)

2015

titre

[Synthesis and activities of new indolopyrrolobenzodiazepine derivatives toward Acute Myeloid Leukemia cells.](#)(<https://hal.science/hal-01227182>)

auteur

Francis Giraud, Marion Bourhis, Edris Ebrahimi, Lars Herfindal, Romy Roy Choudhury, Ronja Bjørnstad, Stein Ove Døskeland, Fabrice Anizon, Pascale Moreau

article

Bioorganic and Medicinal Chemistry, 2015, 23, pp.7313-7323. [10.1016/j.bmc.2015.10.031](#)(<https://dx.doi.org/10.1016/j.bmc.2015.10.031>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.bmc.2015.10.031](https://dx.doi.org/10.1016/j.bmc.2015.10.031)(<https://dx.doi.org/10.1016/j.bmc.2015.10.031>)

Accès au bibtex

(<https://hal.science/hal-01227182/bibtex>)

2014

titre

[New N-1,N-10 bridged pyrrolo\[2,3-a\]carbazole-3-carbaldehyde: synthesis and biological activities.](https://hal.science/hal-01077457)(
<https://hal.science/hal-01077457>)

auteur

Francis Giraud, Marion Bourhis, Lionel Nauton, Vincent Théry, Lars Herfindal, Stein Ove Døskeland, Fabrice Anizon, Pascale Moreau

article

Bioorganic Chemistry, 2014, 57, pp.108-115. [10.1016/j.bioorg.2014.09.004](https://dx.doi.org/10.1016/j.bioorg.2014.09.004)(<https://dx.doi.org/10.1016/j.bioorg.2014.09.004>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.bioorg.2014.09.004](https://dx.doi.org/10.1016/j.bioorg.2014.09.004)(<https://dx.doi.org/10.1016/j.bioorg.2014.09.004>)

Accès au bibtex

(<https://hal.science/hal-01077457/bibtex>)

titre

[Synthesis of pyrazolo\[4,3-a\]phenanthridines, a new scaffold for Pim kinase inhibition](https://hal.science/hal-01077451)(<https://hal.science/hal-01077451>)

auteur

Virginie Suchaud, Laurent Gava, Francis Giraud, Lionel Nauton, Vincent Théry, Fabrice Anizon, Pascale Moreau

article

Bioorganic and Medicinal Chemistry, 2014, 22, pp.4704-4710. [10.1016/j.bmc.2014.07.011](https://doi.org/10.1016/j.bmc.2014.07.011)(<https://doi.org/10.1016/j.bmc.2014.07.011>)

typdoc

Journal articles

DOI

DOI : [10.1016/j.bmc.2014.07.011](https://doi.org/10.1016/j.bmc.2014.07.011)(<https://doi.org/10.1016/j.bmc.2014.07.011>)

Accès au bibtex

(<https://hal.science/hal-01077451/bibtex>)

2012

titre

[Synthesis and biological activities of 4-substituted pyrrolo\[2,3-a\]carbazole Pim kinase inhibitors.](https://hal.science/hal-00786353)(
<https://hal.science/hal-00786353>)

auteur

Francis Giraud, Rufine Akué-Gédu, Lionel Nauton, Nicolas Candelon, Eric Debiton, Vincent Théry, Fabrice Anizon, Pascale Moreau

article

European Journal of Medicinal Chemistry, 2012, 56, pp.225-236

typdoc

Journal articles

Accès au bibtex

(<https://hal.science/hal-00786353/bibtex>)

2011

titre

[Synthesis, protein kinase inhibitory potencies and in vitro antiproliferative activities of meridianin derivatives](https://hal.science/hal-00609975)(<https://hal.science/hal-00609975>)

auteur

Pascale Moreau, Francis Giraud, Elisabeth Pereira, Fabrice Anizon, Georges Alves, Eric Debiton, Lionel Nauton, Vincent Thery, Olivier Lozach, Laurent Meijer

article

17th European Symposium on Organic Chemistry, Jul 2011, Hersonissos, Greece

typdoc

Conference papers

Accès au bibtex



(<https://hal.science/hal-00609975/bibtex>)

titre

[Synthesis, protein kinase inhibitory potencies and in vitro antiproliferative activities of meridianin derivatives.](https://hal.science/hal-00609607)(<https://hal.science/hal-00609607>)

auteur

Francis Giraud, Georges Alves, Eric Debiton, Lionel Nauton, Vincent Thery, Emilie Durieu, Yoan Ferandin, Olivier Lozach, Laurent Meijer, Fabrice Anizon, Elisabeth Pereira, Pascale Moreau

article

Journal of Medicinal Chemistry, 2011, 54, pp.4474-4489

typdoc

Journal articles

Accès au bibtex



(<https://hal.science/hal-00609607/bibtex>)

Rechercher

```
/**/ body ul.objets li { width: 48%; display: inline-block; vertical-align: top;} body ul.objets li:nth-child(odd){  
margin-right:1em;} /**/
```

<https://iccf.uca.fr/annuaire/m-francis-giraud>(<https://iccf.uca.fr/annuaire/m-francis-giraud>)