

Le Monde Binaire

- D'où vient le risque algorithmique <https://www.lemonde.fr/blog/binaire/2020/02/05/les-plateformes-numeriques-un-foyer-pour-les-risques-donnees-et-algorithmes/>
- Le testing algorithmique Dec 10, 2019 <https://www.lemonde.fr/blog/binaire/2020/01/10/le-testing-algorithmique-de-la-discrimination-a-lembauche-2/>
- Le testing algorithmique Dec 2, 2019 <https://www.lemonde.fr/blog/binaire/2019/12/02/le-testing-algorithmique-de-la-discrimination-a-lembauche/>

Ouvrages, conférences, Revues

Faut-Il Avoir Peur Des Algorithmes ? Sihem Amer-Yahia, Juliette Sénéchal et Amélie Favreau. Ouvrage Humain et Numérique en Interaction, Editions CNRS 2020, à paraître

Facebook Ads Monitor: An Independent Auditing System for Political Ads on Facebook: Márcio Silva, Lucas Santos de Oliveira, Athanasios Andreou, Pedro Olmo Vaz de Melo, Oana Goga, Fabrício Benevenuto. WWW 2020 (The Web Conference). Honorable Mention Award, https://lig-membres.imag.fr/gogao/papers/pol_ads_WWW2020.pdf

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Enabling Decision Support Through Ranking and Summarization of Association Rules for TOTAL Customers: Idir Benouaret, Sihem Amer-Yahia, Senjuti Basu Roy, Christiane Kamdem Kengne, Jalil Chagraoui. Trans. Large Scale Data Knowl. Centered Syst. 44: 160-193 (2020)

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A Bi-Objective Approach for Product Recommendations: Idir Benouaret, Sihem Amer-Yahia, Christiane Kamdem Kengne, Jalil Chagraoui. BigData 2019: 2159-2168

An Efficient Greedy Algorithm for Sequence Recommendation: Idir Benouaret, Sihem Amer-Yahia, Senjuti Basu Roy. DEXA (1) 2019: 314-326

FaiRank: An Interactive System to Explore Fairness of Ranking in Online Job Marketplaces: Ahmad Ghizzawi, Julien Marinescu, Shady Elbassuoni, Sihem Amer-Yahia, Gilles Bisson. EDBT 2019: 582-585

Bulles de filtrage commercial: Tommaso Venturini, Paolo Frasca. Note pour une première expérience CNRS/Cdiscount

From filter to trending bubbles: Tommaso Venturini, Paolo Frasca

Plateformes numériques, algorithmes et société: explicabilité et effets sur PandHeMic Oct 31, 2019, <https://pandhemic.hypotheses.org/1147>

G. Fancello, A. Tsoukiàs, "Learning urban capabilities from citizens' behaviour for urban planning", to appear in *Socio-Economic Planning Sciences*.

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