

# Henri Dou

## List of Publications by Year in descending order

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73  
papers

1,004  
citations

706676

14  
h-index

563245

28  
g-index

110  
all docs

110  
docs citations

110  
times ranked

691  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Changing Priorities for Strategic Planning from National to Territorial Levels. Foresight and STI Governance, 2020, 14, 88-99.  | 0.6  | 4         |
| 2  | Research and development on Moringa Oleifera â€“ Comparison between academic research and patents. World Patent Information, 2016, 47, 21-33.   | 0.7  | 14        |
| 3  | Automatic Patent Analysis Used to Improve Innovation and Development in Developing Countries. British Journal of Applied Science & Technology, 2015, 7, 237-252.  | 0.2  | 7         |
| 4  | Utilisation de lâ€™TMinformation brevet pour faciliter la crÃ©ativitÃ© et le dÃ©veloppement technologique. Application au dÃ©veloppement durable. Revue Internationale D'intelligence Economique, 2015, 7, 25-45. | 0.0  | 0         |
| 5  | The role of Patent Information in the development of Innovation in SMEs - A focus on Chinese patent. Revue Internationale D'intelligence Economique, 2012, 4, 187-203.  | 0.0  | 6         |
| 6  | Recent progress in competitive intelligence, competitive technical intelligence and knowledge management. Revista Ibero-Americana De CiÃ©ncia Da InformaÃ§Ã£o, 2011, 1, 89-113.                                   | 0.2  | 0         |
| 7  | Alkylation du Thiouracile en Catalyse par Transfert de Phase. Bulletin Des SociÃ©tÃ©s Chimiques Belges, 2010, 91, 661-662.  | 0.0  | 7         |
| 8  | Knowledge Building in the Fields of STI (Strategic Technical Information) and Geopolitics for Competitive Intelligence:. Data Science Journal, 2010, 8, 259-272.  | 0.6  | 1         |
| 9  | A rapid analysis of Avian Influenza patents in the Esp@cenetÂ® database â€“ R&D strategies and country comparisons. World Patent Information, 2007, 29, 26-32.  | 0.7  | 12        |
| 10 | A novel oxidative desulfurization process to remove refractory sulfur compounds from diesel fuel. Applied Catalysis B: Environmental, 2006, 63, 85-93.  | 10.8 | 195       |
| 11 | Patent analysis for competitive technical intelligence and innovative thinking. Data Science Journal, 2005, 4, 209-236.   | 0.6  | 41        |
| 12 | Competitive intelligence and regional development within the framework of Indonesian provincial autonomy. Education for Information, 2004, 22, 99-123.  | 0.2  | 7         |
| 13 | Benchmarking R&D and companies through patent analysis using free databases and special software: a tool to improve innovative thinking. World Patent Information, 2004, 26, 297-309.                             | 0.7  | 39        |
| 14 | Developing competitive technical intelligence in Indonesia. Technovation, 2004, 24, 995-999.  | 4.2  | 13        |
| 15 | Innovation management technology: experimental approach for small firms in a deprived environment. International Journal of Information Management, 1999, 19, 401-412.  | 10.5 | 16        |
| 16 | Bibliometric law used for information retrieval. Scientometrics, 1998, 41, 83-91.   | 1.6  | 10        |
| 17 | Microlevel Infometric Investigation in Phytochemistry. Journal of Chemical Information and Computer Sciences, 1997, 37, 821-827.  | 2.8  | 1         |
| 18 | An effective link between science and technology. Scientometrics, 1997, 40, 465-480.  | 1.6  | 3         |

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|----|---|-----|-----------|
| 19 | The function of "application relation through a link between classification and indexing. World Patent Information, 1997, 19, 167-174.  | 0.7 | 3         |
| 20 | Technology watch and competitive intelligence: The european way. Competitive Intelligence Review, 1997, 8, 78-84.   | 0.2 | 5         |
| 21 | On the significance of data bases keywords for alarge scale bibliometric investigation in fundamental physics. Scientometrics, 1995, 33, 41-63.   | 1.6 | 5         |
| 22 | Treating bibliometric indicators with caution: their dependence on the source database. Research Evaluation, 1995, 5, 177-181.  | 1.3 | 4         |
| 23 | Virtual research universes and research management. Technology Analysis and Strategic Management, 1995, 7, 109-122.   | 2.0 | 3         |
| 24 | In which business are we?. Scientometrics, 1994, 30, 401-406.   | 1.6 | 5         |
| 25 | Bibliometric analysis of patent documents for R&D management. Research Evaluation, 1993, 3, 13-18.  | 1.3 | 7         |
| 26 | Technology watch and competitive intelligence: a new challenge in Education for Information. Education for Information, 1993, 11, 35-45.  | 0.2 | 7         |
| 27 | A new method for analysing downloaded data for strategic decision. Scientometrics, 1992, 25, 279-294.   | 1.6 | 6         |
| 28 | Automatic generation of strategic matrices from online databases. World Patent Information, 1991, 13, 223-229.  | 0.7 | 0         |
| 29 | The scientific dynamics of a city: A study of chemistry in Marseille from 1981 to the present. Scientometrics, 1991, 22, 83-93.   | 1.6 | 7         |
| 30 | Competitive technology assessment. Strategic patent clusters obtained with non-boolean logic. New applications of the GET command. World Patent Information, 1990, 12, 222-229.   | 0.7 | 3         |
| 31 | Advanced interfaces to analyse automatically online database set of answers. Information Services and Use, 1990, 10, 135-145.   | 0.1 | 2         |
| 32 | Infographic analytical tools for decision makers. Scientometrics, 1989, 17, 61-70.  | 1.6 | 2         |
| 33 | Clustering multidisciplinary chemical papers to provide new tools for research management and trends. Application to coal and organic matter oxidation. Journal of Chemical Information and Computer Sciences, 1989, 29, 45-51. | 2.8 | 3         |
| 34 | Global view of coal structure by scanner x analysis. Journal De Chimie Physique Et De Physico-Chimie Biologique, 1989, 86, 1169-1179.   | 0.2 | 2         |
| 35 | Changes in the chemical structure of low rank coal after low temperature oxidation or demineralization by acid treatment†Analysis by FT-i.r. and u.v. fluorescence. Fuel, 1988, 67, 1076-1082.                                  | 3.4 | 82        |
| 36 | Mapping the scientific network of patent and non-patent documents from chemical abstracts for a fast scientific analysis. World Patent Information, 1988, 10, 133-149.  | 0.7 | 1         |

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|----|---|-----|-----------|
| 37 | How to use Chemical Abstracts, Current Abstracts of Chemistry and Index Chemicus (Brian Livesey). Education for Information, 1988, 6, 91-92.  | 0.2 | 1         |
| 38 | Teaching bibliometric analysis and MS/DOS commands. Education for Information, 1988, 6, 411-423.  | 0.2 | 4         |
| 39 | Global characterization of the chemical constituents of coal by X scanner, UV fluorescence spectroscopy and FTIR spectroscopy. Fuel Processing Technology, 1986, 12, 19-29.   | 3.7 | 10        |
| 40 | Information Systems and Scientometric Study in Chemical Oceanography. , 1986, , 9-31.   |     | 2         |
| 41 | Coal liquefaction case study: Impact, potential, forecast. Online Review, 1985, 9, 137-146.   | 0.1 | 4         |
| 42 | Analyse Quantitative par Spectroscopie Infrarouge a Transformee de Fourier de la Partie Minerale de Charbons. Mise au Point et Application de la Technique. International Journal of Environmental Analytical Chemistry, 1985, 22, 297-318. | 1.8 | 5         |
| 43 | Analysis of Hydrocarbons by Fourier Transform Infrared Spectroscopy. International Journal of Environmental Analytical Chemistry, 1985, 21, 239-260.  | 1.8 | 3         |
| 44 | Applications of Phase Transfer Catalysis in Heterocyclic Chemistry. Advances in Heterocyclic Chemistry, 1984, 36, 175-234.  | 0.9 | 22        |
| 45 | Relationship between hydrocarbons and bacterial activity in mediterranean sediments: Part 1â€”nature and concentration of the hydrocarbons in the sediments. Marine Environmental Research, 1983, 9, 1-17.                                  | 1.1 | 5         |
| 46 | Relationship between hydrocarbons and bacterial activity in mediterranean sediments: Part 2â€”hydrocarbon degrading activity of bacteria from sediments. Marine Environmental Research, 1983, 9, 19-36.                                     | 1.1 | 10        |
| 47 | Polycyclic Aromatic Hydrocarbons in Mediterranean Coastal Sediments. International Journal of Environmental Analytical Chemistry, 1982, 11, 295-304.  | 1.8 | 25        |
| 48 | Hydrocarbures presents dans des sediments cotiers superficiels mediterraneens I: Etude qualitative et quantitative fine. Environmental Pollution Series B: Chemical and Physical, 1981, 2, 437-450.   | 0.7 | 12        |
| 49 | Hydrogenâ€”deuterium exchange in thiazoles via phase-transfer catalysis. Journal of the Chemical Society Perkin Transactions 1, 1981, , 1763-1768.  | 0.9 | 11        |
| 50 | Phase Transfer Catalysis in Heterocyclic Chemistry. (A Review). Bulletin Des SociÃ©tÃ©s Chimiques Belges, 1981, 90, 849-879.  | 0.0 | 19        |
| 51 | SynthÃ©se d'hÃ©tÃ©rocycles en catalyse par transfert de phase. Journal of Heterocyclic Chemistry, 1980, 17, 393-395.  | 1.4 | 23        |
| 52 | Solid â€”liquid phase transfer catalysis using solid sodium hydroxide in preparative ethers synthesis. Bulletin Des SociÃ©tÃ©s Chimiques Belges, 1980, 89, 421-426.   | 0.0 | 1         |
| 53 | Effects of Substituant in Imidazolic Series Study by Magnetic Nuclear Resonance of Carbon 13. Spectroscopy Letters, 1979, 12, 157-163.  | 0.5 | 0         |
| 54 | Le charbon, voies nouvelles d'utilisation les procÃ©dÃ©s de gazÃ©ification et de liquÃ©faction. Oil & Gas Science & Technology, 1979, 34, 593-634.  | 0.2 | 1         |

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| 55 | Triphase catalysis. C-Alkylation of nitriles. <i>Journal of Organic Chemistry</i> , 1978, 43, 156-159.   | 1.7 | 33        |
| 56 | S-Alkylation of 2-Thioxo-2,3-dihydroimidazole and its 1-Methyl Derivative under Phase-Transfer Conditions. <i>Synthesis</i> , 1977, 1977, 253-254.   | 1.2 | 16        |
| 57 | SELECTIVE S-ALKYLATION IN PHASE TRANSFER CATALYSIS OF 2-PYRIDINE-, -PYRIMIDINE- AND BENZOXAZOLE-THIONE. <i>Phosphorous and Sulfur and the Related Elements</i> , 1977, 3, 355-358.   | 0.2 | 13        |
| 58 | Behavior and stability of catalysts in bi- and triphase transfer catalysis. <i>Journal of Organic Chemistry</i> , 1977, 42, 4275-4276.   | 1.7 | 42        |
| 59 | Alkylation d'anions ambidents en catalyse par transfert de phase. Cas des hydroxypyridines. <i>Journal of Heterocyclic Chemistry</i> , 1977, 14, 321-323.  | 1.4 | 30        |
| 60 | Alkylation de la dimethyl-5 isoxazolidinone-3 en catalyse par transfert de phase. <i>Journal of Heterocyclic Chemistry</i> , 1977, 14, 1275-1277.  | 1.4 | 5         |
| 61 | Hydrolysis of 1-methyl-2-methylthio-2-imidazoline. <i>Tetrahedron</i> , 1976, 32, 1395-1398.   | 1.0 | 3         |
| 62 | Phase - transfer catalyser hydrogen-deuterium exchange in thiazoles.. <i>Tetrahedron Letters</i> , 1976, 17, 2269-2272.  | 0.7 | 9         |
| 63 | Homolytic aromatic substitution by heterocyclic free radicals. Reaction of 3-quinolyl and 8-quinolyl radicals with aromatic compounds. <i>Journal of Heterocyclic Chemistry</i> , 1975, 12, 703-704.                                   | 1.4 | 4         |
| 64 | The kinetics and mechanism of the electrophilic substitution of heteroaromatic compounds. Part XLII. The nitration of thiazoles and thiazolones. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1975, , 1614-1620.    | 0.9 | 14        |
| 65 | Radicaux pyridyle. Effect <i>ortho</i> avec les alcoyl benzenes. <i>Journal of Heterocyclic Chemistry</i> , 1973, 10, 259-260.   | 1.4 | 3         |
| 66 | Homolytic aromatic substitution by heterocyclic free radicals. Part IV. Reaction of 5-substituted thiazol-2-yl radicals with alkylbenzenes. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1973, , 1093.              | 0.9 | 5         |
| 67 | Homolytic aromatic substitution by heterocyclic free radicals. Part II. Reaction of thiazol-2-yl and benzothiazol-2-yl radicals with aromatic compounds. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1972, , 1145. | 0.9 | 26        |
| 68 | Homolytic aromatic substitution by heterocyclic free radicals. Part I. Reaction of 2-thiazolyl radicals with alkylbenzenes. <i>Journal of the Chemical Society B, Physical Organic</i> , 1970, , 1678.                                 | 0.2 | 5         |
| 69 | Nitration in the thiazole series. <i>Journal of Heterocyclic Chemistry</i> , 1969, 6, 575-576.   | 1.4 | 11        |
| 70 | Free radical phenylation of isothiazole and methyl-isothiazoles. <i>Tetrahedron Letters</i> , 1969, 10, 779-780.   | 0.7 | 6         |
| 71 | Simple linear relationships between proton chemical shifts and calculated $\pi$ -electron densities in nitrogen heterocycles. <i>Tetrahedron Letters</i> , 1966, 7, 2627-2632.   | 0.7 | 12        |
| 72 | Selective free-radical phenylations: nitrogen-heteroaromatic compounds in acidic media. <i>Tetrahedron Letters</i> , 1965, 6, 897-901.   | 0.7 | 16        |

| #  | ARTICLE   | IF | CITATIONS |
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| 73 | SMEs Development through Public and Private Partnerships: The Key Role of Research Transfer and Patent Information Analysis. , 0, , . |    | 0         |