## Patrice Bouvagnet

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1236673/publications.pdf

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all docs

|        |           | 1163117 | 1588992 |  |
|--------|-----------|---------|---------|--|
| 8      | 365       | 8       | 8       |  |
| papers | citations | h-index | g-index |  |
|        |           |         |         |  |
|        |           |         |         |  |
| 9      | 9         | 9       | 822     |  |

docs citations

times ranked

citing authors

| # | Article  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | X-linked transposition of the great arteries and incomplete penetrance among males with a nonsense mutation in ZIC3. European Journal of Human Genetics, 2000, 8, 704-708.                                 | 2.8  | 103       |
| 2 | Cardiac Alpha-Myosin (MYH6) Is the Predominant Sarcomeric Disease Gene for Familial Atrial Septal Defects. PLoS ONE, 2011, 6, e28872.  | 2.5  | 76        |
| 3 | MMP21 is mutated in human heterotaxy and is required for normal left-right asymmetry in vertebrates.<br>Nature Genetics, 2015, 47, 1260-1263.  | 21.4 | 65        |
| 4 | Elucidation of penetrance variability of aZIC3mutation in a family with complex heart defects and functional analysis of ZIC3mutations in the first zinc finger domain. Human Mutation, 2007, 28, 563-570. | 2.5  | 46        |
| 5 | A systematic variant screening in familial cases of congenital heart defects demonstrates the usefulness of molecular genetics in this field. European Journal of Human Genetics, 2016, 24, 228-236.       | 2.8  | 23        |
| 6 | Nextâ€generation sequencing in a series of 80 fetuses with complex cardiac malformations and/or heterotaxy. Human Mutation, 2020, 41, 2167-2178.   | 2.5  | 21        |
| 7 | Discovery of a genetic module essential for assigning left–right asymmetry in humans and ancestral vertebrates. Nature Genetics, 2022, 54, 62-72.  | 21.4 | 16        |
| 8 | Common Genetic Variants Contribute to Risk of Transposition of the Great Arteries. Circulation Research, 2022, 130, 166-180.   | 4.5  | 15        |